

Chip Multilayer Ceramic Capacitors for General



Product specifications are as of November 2020.

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	258 284	•

Please check the MURATA website (https://www.murata.com/) if you cannot find a part number in this catalog.

GA2



Explanation of Symbols in This Catalog



Links are provided to the latest information from the PDF version of the catalog, which is available on the web.

General	For applications that do not require the particular reliability such as the general equipment Infotainment for Automotive		Low dissipation for high frequency By devising ceramic materials and electrode materials, low dissipation is achieved in frequency bands of VHF, UHF and microwave or beyond.		
Info- tainment	The product for entertainment equipment like car navigations, car audios, and body control equipment like wipers, power windows.	Low	Low inductance This capacitor is designed so that the parasitic inductance		
Power- train	Powertrain/Safety for Automotive Product used for applications (running, turning, stopping and safety	ESL	component (ESL) that the capacitor has on the high frequency side becomes lower.		
<u></u>	devices) which particularly concern human life, such as in devices for automobiles.	Deflecting crack	Product resistant to deflection cracking This capacitor is designed to prevent failures as much as possible by short mode caused by cracking when there is board deflection.		
Medical Device	Medical-grade products for Implanted Medical Devices These products are intended for use in implanted medical devices such as cardiac pacemakers, cochlear implants, insulin pumps and gastric electrostimulators. They are suitable for use in non-critical circuits. *1 *1 Non-critical circuits This term refers to circuits in implanted medical devices that are	Soldering crack	Product with solder cracking suppression "This capacitor is configured with metal terminals and leads connected to the chip. The metal terminals and leads relieve the		
450	not directly linked to life support, i.e. circuits that will not directly endanger the life of the patient should the functionality of the device be reduced or halted by failure of the circuit.	Low acoustic noise	Product suitable for acoustic noise reduction and low distortion This product suppresses acoustic noise, which occurs when a ceramic capacitor is used, by devising the materials and configuration.		
AEC- Q200	AEC-Q200 compliant product	Effective Cap	No DC bias characteristics Polymer capacitor is no capacitance change with DC bias due to		
Safety	Safety Standard Certified Product Products that acquired safety standard certification IEC60384-14	Сар	aluminum oxidized film for dielectric.		
standard	and products based on the Electrical Appliance and Material Safety Law of Japan.	EMI	Low-inductance product suitable for noise suppression. This product has extremely low ESL and is suitable for suppression of noise, including high frequencies.		
Japanese Safety Law	Based on the Electrical Appliance and Material Safety Law of Japan Products that are based on the electrical appliance and material safety law of Japan.	Filter	This product can also be used as a low-ESL, high-performance bypass capacitor.		
	Salety law of Sapali.	Bonding	Product for bonding Since gold is used for the external electrodes, the capacitor can be mounted by die bonding/wire bonding.		

EU RoHS Compliant

- All the products in this catalog comply with EU RoHS.
 EU RoHS is "the European Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic
- For more details, please refer to our web page, "Murata's Approach for EU RoHS" (https://www.murata.com/en-eu/support/compliance/rohs).

Qualified Standards

- The products listed here have been produced by ISO 9001 certified factory. <Plant>

 - Fukui Murata Mfg. Co., Ltd.
 Izumo Murata Mfg. Co., Ltd.
 Murata Electronics Singapore (Pte.) Ltd.
 Wuxi Murata Electronics Co., Ltd.

 - PHILIPPINE MANUFACTURING CO. OF MURATA, INC.



Explanation of Symbols in This Catalog

D1

The test voltage of these products is less than 150% of the rated voltage in the Durability / Operational Life Test.

*Usually MLCC used with derating. So even this kind of products, special derating have not set specially

Please refer to below links for details

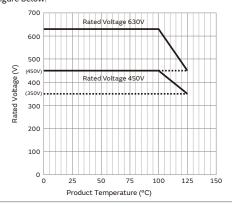
For general purpose Only for mobile devices For automotive

Derating 2

When the product temperature exceeds 105°C, please use this product within the voltage and temperature derated conditions in







D3

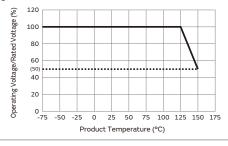
Derating 3

Please apply the derating curve according to the operating

Please refer to detailed specifications sheet for details.

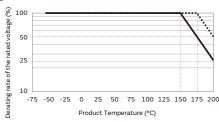
When the product temperature exceeds 125°C, please use this product within the voltage and temperature derated conditions in

D4



When the product temperature exceeds 150°C, please use this product within the voltage and temperature derated conditions in the figure below



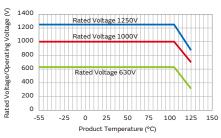


Temp. Char.: CCG, Rated Voltage: 100V, Capacitance: 100pF-1000pF Temp. Char.: CCG, Rated Voltage: 100V, Capacitance: 1200pF-3300pF Temp. Char.: UNJ, Rated Voltage: 200V/500V Temp. Char.: X9Q, Rated Voltage: 100V

When the product temperature exceeds 105°C, please use this product within the voltage and temperature derated conditions in the figure below



Мо



Mobile application specific MLCC

These MLCC products are designed for use in devices with a typical lifetime of less than 5 years.

(Examples: Cellular phone, Smartphone, Tablet PC, Digital camera, Watch, Electronics dictionary, Small-scale server, IPC-9592B class1 equipment, etc.)

These MLCC products are designed so that the useful lifetime can be extended longer than 5 years under the following conditions:

[80% of the rated voltage or less, Maximum operating temperature -20 degree C or less]

Extended useful lifetime, under specific operating conditions, can be estimated from the following chart.

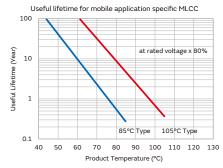
- * The useful lifetime is the time when cumulative failure rate becomes 1%
- * Please note that the useful lifetime data is for reference only and not guaranteed.
- * If you have any questions, please feel free to contact us.

Lifetime of MLCC can also be estimated from voltage acceleration and temperature acceleration factors

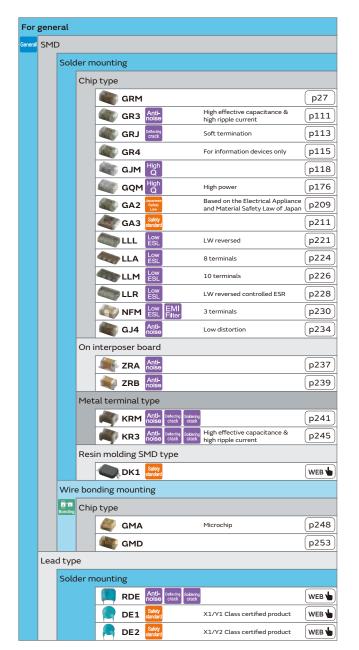
Please refer to following URL about these lifetime estimation.

"Are there any methods for estimating the lifetime of a capacitor?"

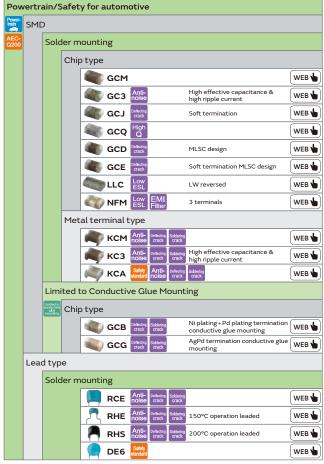
Ceramic Capacitors FAQ

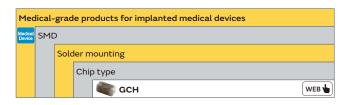


Selection Guide for Ceramic Capacitors



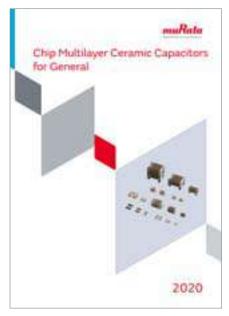






Catalog Information

Catalog relates to a multilayer ceramic capacitor is below.

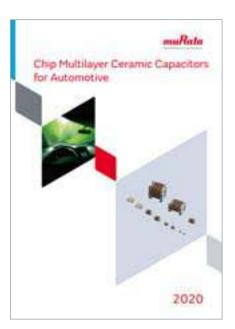


Chip Multilayer Ceramic Capacitors for General



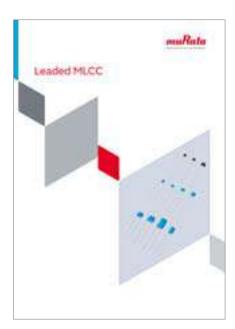
Lead Type Disc Ceramic Capacitors (Safety Standard Certified)
Resin Molding SMD Type Ceramic Capacitors (Safety Standard Certified)

Cat No. C85E-7



Chip Multilayer Ceramic Capacitors for Automotive

Cat No. C03E-11



Leaded MLCC

Cat No. C49E-26

Part Numbering

Chip Multilayer Ceramic Capacitors for General



(Part Number)

GR M 18 8 B1 1H 102 K A01 D

1 Product ID 2 Series

Product ID	Code	Series			
GA	2	Based on the Electrical Appliance and Material Safety Law of Japan Chip Multilayer Ceramic Capacitors for General Purpose			
3		Safety Standard Certified Chip Multilayer Ceramic Capacitors for General Purpose			
GC	Н	Chip Multilayer Ceramic Capacitors for Implantable Medical Devices (Non Life Support Circuit)			
GJ	4 Low Distortion Chip Multilayer Ceramic Capacitors for General Purpose				
GJ	М	High Q Chip Multilayer Ceramic Capacitors for General Purpose (≤100Vdc)			
GM	Α	Wire Bonding Mount Multilayer Microchip Capacitors for General Purpose			
GIM	D	Wire Bonding/AuSn Soldering Mount Chip Multilayer Ceramic Capacitors for General Purpose			
GQ	М	High Q Chip Multilayer Ceramic Capacitors for General Purpose (>100Vdc)			
	3	High Effective Capacitance & High Ripple Current Chip Multilayer Ceramic Capacitors for General Purpose			
	4	Chip Multilayer Ceramic Capacitors for Ethernet LAN and Primary-secondary coupling of DC-DC Converters			
GR		Chip Multilayer Ceramic Capacitors for Splitter Circuit of G-Fast, xDSL			
GR	J	Soft Termination Chip Multilayer Ceramic Capacitors for General Purpose			
	М	Chip Multilayer Ceramic Capacitors for General Purpose			
	141	Chip Multilayer Ceramic Capacitors for LCD Backlight Inverter Circuit only			
KR	3	High Effective Capacitance & High Allowable Ripple Current Metal Terminal Type Multilayer Ceramic Capacitors for General Purpose			
KK	М	Metal Terminal Type Multilayer Ceramic Capacitors for General Purpose			
	Α	8 Terminals Low ESL Chip Multilayer Ceramic Capacitors for General Purpose			
LL	L	LW Reversed Low ESL Chip Multilayer Ceramic Capacitors for General Purpose			
LL	М	10 Terminals Low ESL Chip Multilayer Ceramic Capacitors for General Purpose			
	R	LW Reversed Controlled ESR Low ESL Chip Multilayer Ceramic Capacitors for General Purpose			
ZR	Α	Low Acoustic Noise Chip Multilayer Ceramic Capacitors on Interposer Board for General Purpose			
ZR	В	Low Acoustic Noise Chip Multilayer Ceramic Capacitors on Interposer Board for General Purpose			

3Chip Dimensions (LxW) (Except ZRA)

Code	Dimensions (LxW)	EIA
01	0.25x0.125mm	008004
02	0.4x0.2mm	01005
0D	0.38x0.38mm	015015
MD	0.5x0.25mm	015008
03	0.6x0.3mm	0201
05	0.5x0.5mm	0202
08	0.8x0.8mm	0303
10	0.6x1.0mm	02404
15	1.0x0.5mm	0402
18	1.6x0.8mm	0603
JN	1.8x1.0mm	0704
21	2.0x1.25mm	0805
22	2.8x2.8mm	1111
31	3.2x1.6mm	1206
32	3.2x2.5mm	1210
42	4.5x2.0mm	1808
43	4.5x3.2mm	1812
52	5.7x2.8mm	2211
55	5.7x5.0mm	2220

3Dimensions (LxW) (ZRA Only)

Code	Dimensions (LxW)
21	2.4x1.65mm

Continued on the following page. ${\cal J}$

7

(Part Number)

GR M 18 8 B1 1H 102 K A01 D

9 9 9 9 9 9 9 9

Continued from the preceding page. \searrow

4 Height Dimension (T) (Except KR□)

Code	Dimension (T)
1	0.125mm
2	0.2mm
3	0.3mm
4	0.4mm
5	0.5mm
6	0.6mm
7	0.7mm
8	0.8mm
9	0.85mm
Α	1.0mm
В	1.25mm
С	1.6mm
D	2.0mm
E	2.5mm
М	1.15mm
Q	1.5mm
Т	0.18mm
Х	Depends on individual standards.
Υ	0.135mm

4Height Dimension (T) (**KR**□ Only)

Code	Dimension (T)
E	1.8mm
F	1.9mm
K	2.7mm
L	2.8mm
R	3.6mm
Q	3.7mm
Т	4.8mm
V	6.2mm
W	6.4mm

5Temperature Characteristics

Temperature Temperature Characteristics		Operating	Capacitance Change Each Temperature (%)									
Code	Public STD Co		Reference Temperature	Temperature Range	Capacitance Change or Temperature Coefficient	Temperature Range	–5! Max.	5°C Min.	* Max.	4 Min.	-10 Max.	0°C Min.
1C	CG	JIS	20°C	20 to 125°C	0±30ppm/°C	–55 to 125°C	0.54	-0.23	0.33	-0.14	0.22	-0.09
1X	SL	JIS	20°C	20 to 85°C	+350 to -1000ppm/°C	–55 to 125°C	-	-	-	-	-	-
2C	СН	JIS	20°C	20 to 125°C	0±60ppm/°C	-55 to 125°C	0.82	-0.45	0.49	-0.27	0.33	-0.18
зс	CJ	JIS	20°C	20 to 125°C	0±120ppm/°C	-55 to 125°C	1.37	-0.9	0.82	-0.54	0.55	-0.36
3U	UJ	JIS	20°C	20 to 85°C	-750±120ppm/°C	−25 to 85°C	-	-	4.94	2.84	3.29	1.89
4C	СК	JIS	20°C	20 to 125°C	0±250ppm/°C	–55 to 125°C	2.56	-1.88	1.54	-1.13	1.02	-0.75
5C	COG	EIA	25°C	25 to 125°C	0±30ppm/°C	–55 to 125°C	0.58	-0.24	0.4	-0.17	0.25	-0.11
5G	X8G	*2	25°C	25 to 150°C	0±30ppm/°C	–55 to 150°C	0.58	-0.24	0.4	-0.17	0.25	-0.11
7U	U2J	EIA	25°C	25 to 125°C *3	-750±120ppm/°C	–55 to 125°C	8.78	5.04	6.04	3.47	3.84	2.21
B1	B *1	JIS	20°C	-25 to 85°C	±10%	–25 to 85°C	1	-	-	-	1	-
В3	В	JIS	20°C	-25 to 85°C	±10%	–25 to 85°C	ı	-	-	-	-	-
C6	X5S	EIA	25°C	-55 to 85°C	±22%	–55 to 85°C	-	-	-	-	-	-
C7	X7S	EIA	25°C	-55 to 125°C	±22%	–55 to 125°C	-	-	-	-	-	-
C8	X6S	EIA	25°C	-55 to 105°C	±22%	–55 to 105°C	-	-	-	-	-	-
D7	X7T	EIA	25°C	-55 to 125°C	+22%, -33%	–55 to 125°C	-	-	-	-	-	-
D8	X6T	EIA	25°C	-55 to 105°C	+22%, -33%	–55 to 105°C	-	-	-	-	-	-
E7	X7U	EIA	25°C	-55 to 125°C	+22%, –56%	–55 to 125°C	-	-	-	-	-	-
R1	R *1	JIS	20°C	-55 to 125°C	±15%	–55 to 125°C	-	-	-	-	-	-
R6	X5R	EIA	25°C	-55 to 85°C	±15%	–55 to 85°C	-	-	-	-	-	-
R7	X7R	EIA	25°C	-55 to 125°C	±15%	–55 to 125°C	ı	-	-	-	1	-
R8	R *1	JIS	20°C	-25 to 85°C	±15%	−25 to 85°C	-	-	-	-	-	-
Z7	X7R	EIA	25°C	-55 to 125°C	±15% *5	–55 to 125°C	-	-	-	-	-	-

^{*1} Capacitance change is specified with 50% rated voltage applied.

Continued on the following page. 🖊

^{*2} Murata Temperature Characteristic Code.

^{*3} Rated Voltage 100Vdc max: 25 to 85°C

^{*4 –25°}C (Reference Temperature 20°C) / –30°C (Reference Temperature 25°C)

 $^{^{*}}$ 5 Range of capacitance change rate with 50% rated voltage applied (See detailed specifications sheet).

(Part Number)

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Continued from the preceding page.

6Rated Voltage

	Code		
Standard Product		Rated Voltage	
OE	-	DC2.5V	
0G	-	DC4V	
01	-	DC6.3V	
1A	-	DC10V	
1C	-	DC16V	
1E	-	DC25V	
1H	-	DC50V	
1J	-	DC63V	
2A	-	DC100V	
2D	-	DC200V	
2E	-	DC250V	
2W	-	DC450V	
2H	-	DC500V	
2J	-	DC630V	
3A	LW	DC1kV	
3B	LX	DC1.25kV	
3D	-	DC2kV	
3F	-	DC3.15kV	
E2	-	AC250V	
GB	-	X2; AC250V (Safety Standard Certified Type GB)	
GD	-	Y3; AC250V (Safety Standard Certified Type GD)	
GF	-	Y2, X1/Y2; AC250V (Safety Standard Certified Type GF)	
YA	-	DC35V	

Capacitance

Expressed by three-digit alphanumerics. The unit is picofarad (pF). The first and second figures are significant digits, and the third figure expresses the number of zeros which follow the two numbers. If there is a decimal point, it is expressed by the capital letter "R." In this case, all figures are significant digits. If any alphabet, other than "R", is included, this indicates the specific part number is a non-standard part.

Code	Capacitance
R50	0.50pF
1R0	1.0pF
100	10pF
103	10000pF

8 Capacitance Tolerance

Code	Capacitance Tolerance		
В	±0.1pF		
С	±0.25pF		
D	±0.5pF (Less than 10pF)		
Ь	±0.5% (10pF and over)		
F	±1%		
G	±2%		
J	±5%		
K	±10%		
М	±20%		
R	Depends on individual standards.		
W	±0.05pF		

Individual Specification Code (Except LLR) Expressed by three figures.

9ESR (**LLR** Only)

Code	ESR
E01	100mΩ
E03	220mΩ
E05	470mΩ
E07	1000mΩ

Packaging

Code	Packaging
L	ø180mm Embossed Taping
D/E/W	ø180mm Paper Taping
K	ø330mm Embossed Taping
J/F	ø330mm Paper Taping
Т	Bulk Tray

Please contact us if you find any part number not provided in this table.

3 Terminal Low ESL Monolithic Ceramic Capacitors



(Part Number)

NF M 3D CC 102 R 1H 3 L 9 9 9 9 9

1 Product ID 2 Series

Product ID	Series
NFM	3 Terminal Low ESL Type

3Dimensions (LxW)

Code	Dimensions (LxW)	EIA
15	1.0x0.5mm	0402
JM	1.2x0.9mm	05035
18	1.6x0.8mm	0603
21	2.0x1.25mm	0805
3D	3.2x1.25mm	1205
31	3.2x1.6mm	1206
41	4.5x1.6mm	1806

4 Features

Code	Features										
СС		For Signal Lines									
PC		For Large Current									
PL	For General	Low-profile Type for Large Current									
PS		High Insertion Loss Type for Large Current									
кс		For Very Large Current									
тс	Infotainment for Automotive	For Large Current									
нс	Powertrain/Safety	For Signal Lines / For Large Current									
нк	To Automotive	For Very Large Current									

5Capacitance

Expressed by three figures. The unit is in pico-farad (pF). The first and second figures are significant digits, and the third figure expresses the number of zeros that follow the two figures.

6Characteristics

Code	Capacitance Temperature Characteristics
В	±10%, ±12.5%, +10/-13%
С	±22%
D	+22/-33%
R	±15%, +15/-18%

7Rated Voltage

Code	Rated Voltage
OE	2.5V
0G	4V
ΟJ	6.3V
1A	10V
1C	16V
1E	25V
1H	50V
2A	100V

8Electrode (Except **NFM**□□**PL**)

Code	Electrode
3	Sn Plating

3Height Dimension (T) (**NFM**□□**PL** Only)

Code	Height Dimension (T)
5	0.65mm max.

Packaging

Code	Packaging
В	Bulk
L	Embossed Taping (ø180mm Reel)
D	Paper Taping (ø180mm Reel)

GRM Series Temperature Compensating Type

SL UJ	EIA: COG U2J
	SL UJ

			Capacitance																				
L×W	Rated Voltage	TC Code				pF										ŀ	ıF					Capacitance Range	Page
	Voltage	Code	0.1		1	10	10	00	10	00	0.	01	0.	1	1	ı	1	0	100	1	.000		
0.25×0.125mm	25Vdc	COG																	П	Т		0.20pF - 100pF	p28 - p31
	16Vdc	COG																				0.20pF - 100pF	p31 - p35
0.4×0.2mm	50Vdc	COG																				0.20pF - 100pF	p35 - p38
		СН																				4.0pF - 100pF	p38 - p41
		Cl																				2.1pF - 3.9pF	p41
		СК		İ																		0.20pF - 2.0pF	p41 - p42
	35Vdc	COG																				100pF	p42
	25Vdc	COG																				0.20pF - 220pF	p42 - p45
		СН																				4.0pF - 220pF	p46 - p48
		CJ																				2.1pF - 3.9pF	p48 - p49
		СК																				0.20pF - 2.0pF	p49
	16Vdc	COG																				0.20pF - 220pF	p49 - p53
		СН																				4.0pF - 220pF	p53 - p55
		CJ																				2.1pF - 3.9pF	p56
		СК		İ																		0.20pF - 2.0pF	p56
	10Vdc	COG		1																		51pF - 220pF	p56 - p57
		СН						ī														51pF - 220pF	p57
	6.3Vdc	COG																				51pF - 220pF	p57
		СН																				51pF - 220pF	p57
0.6×0.3mm	100Vdc	COG																				0.10pF - 100pF	p57 - p61
		СН																				4.0pF - 100pF	p61 - p64
		Cl																				2.1pF - 3.9pF	p64
		СК																				0.10pF - 2.0pF	p64
	50Vdc	COG																				0.10pF - 1000pF	p65 - p68
		СН																				4.0pF - 220pF	p68 - p71
		Cl																				2.1pF - 3.9pF	p71 - p72
		СК																				0.10pF - 2.0pF	p72
	25Vdc	COG																				0.10pF - 1000pF	p72 - p78
		СН																				4.0pF - 1000pF	p78 - p79
		CJ																				2.1pF - 3.9pF	p79
		СК																				0.10pF - 2.0pF	p79 - p80
1.0×0.5mm	100Vdc	COG																				120pF - 1000pF	p80
	50Vdc	COG																				270pF - 8200pF	p80 - p81
		СН								1												270pF - 1000pF	p81
	35Vdc	COG																				10000pF	p81
	25Vdc	COG										Ī										10000pF	p81
	10Vdc	U2J																				2400pF - 4700pF	p81
		UJ								Ī												2400pF - 4700pF	p81
1.6×0.8mm	250Vdc	COG																				10pF - 47pF	p81
	100Vdc	COG					П															1000pF - 3900pF	p81
		СН																				1000pF - 3900pF	p81
	50Vdc	COG																				1000pF - 10000pF	p81 - p82
		СН																				1000pF - 10000pF	p82
		SL																				2200pF - 4700pF	p82
		U2J																				2200pF - 4700pF	p82
		UJ								Ī												2200pF - 4700pF	p82
	10Vdc	SL									П											5600pF - 33000pF	p82
		U2J																	\neg			5600pF - 33000pF	p82
		UJ																				5600pF - 33000pF	p82
	6.3Vdc	SL									_											24000pF - 33000pF	
		U2J																	-			24000pF - 33000pF	
		UJ																	-			24000pF - 33000pF	
2.0×1.25mm	630Vdc	COG																		+		10pF - 2200pF	p83
	250Vdc	COG																		+		10pF - 10000pF	p83 - p84
		U2J																				100pF - 5600pF	p84 - p85
	200Vdc	COG																				10pF - 330pF	p85
				-					-												Cont	inued on the follow	· · · · · · · · · · · · · · · · · · ·

(→ GRM Series Temperature Compensating Type)

p00 ← Part Number List JIS: CK CJ CH SL UJ EIA: COG U2J

										С	apac	itan	ce										
L×W	Rated	TC Code				pF										μΙ						Capacitance Range	Page
	Voltage	Code	0.1	ı	1	10	1	00	10	00	0.0	01	0.	1	1		10	10	00	1000	5		
2.0×1.25mm	200Vdc	U2J				Т															П	100pF - 5600pF	p85
	100Vdc	COG																				1000pF - 22000pF	p85 - p86
		СН																				1000pF - 22000pF	p86
	50Vdc	COG																				2400pF - 33000pF	p86
		СН																				2400pF - 22000pF	p86
		SL																				39000pF - 47000pF	p86
		U2J																				39000pF - 47000pF	p86
		UJ																				39000pF - 47000pF	p86
	10Vdc	SL																				33000pF - 0.10μF	p86 - p87
		U2J																				33000pF - 0.10μF	p87
		UJ																				33000pF - 0.10μF	p87
3.2×1.6mm	2000Vdc	U2J																				10pF - 68pF	p87
	1000Vdc	COG																				10pF - 1000pF	p87
		U2J																				10pF - 1000pF	p88
	630Vdc	COG																				10pF - 10000pF	p88 - p89
		U2J																				10pF - 4700pF	p89
	500Vdc	COG																				10pF - 1000pF	p89 - p90
		U2J																				10pF - 4700pF	p90
	250Vdc	COG																				12000pF - 22000pF	p90
		U2J																				6800pF - 10000pF	p90
	200Vdc	U2J																				6800pF - 10000pF	p90
	100Vdc	COG																				4300pF - 0.10μF	p90 - p91
		СН																				5100pF - 0.10μF	p91
	50Vdc	COG																				11000pF - 0.22μF	p91
		СН																				11000pF - 0.10μF	p91
		SL																				68000pF - 0.10μF	p91
		U2J																				68000pF - 0.10μF	p91 - p92
		UJ																				68000pF - 0.10μF	p92
	25Vdc	COG																				0.15μF - 0.22μF	p92
3.2×2.5mm	2000Vdc	U2J																				82pF - 220pF	p92
	1000Vdc	U2J																				1200pF - 2200pF	p92
	630Vdc	COG																				33000pF	p92
		U2J																				1200pF - 15000pF	p92
	500Vdc	U2J																				1200pF - 10000pF	p92
4.5×2.0mm	3150Vdc	U2J																				10pF - 100pF	p92
4.5×3.2mm	1000Vdc	U2J																				2700pF - 4700pF	p92
	630Vdc	U2J																				12000pF - 22000pF	p92
	500Vdc	U2J																				12000pF - 22000pF	p92
5.7×5.0mm	1000Vdc	U2J																				5600pF - 10000pF	p92
	630Vdc	U2J																				27000pF - 47000pF	p92
	500Vdc	U2J																				27000pF - 47000pF	p92

GRM Series High Dielectric Constant Type

p00 ← Part Number List JIS: R B EIA: X7R X7S X7T X7U X6S X6T X5R X5S

								С	apacita	nce							
L×W	Rated Voltage	TC Code			pF							μF				Capacitance Range	Page
	· o.cago		0.1	1	10) 1	.00	1000	0.01	0.:	1	1	10	100	1000		
0.25×0.125mm	10Vdc	X5R														100pF - 680pF	p93
	6.3Vdc	X5R														1000pF - 10000pF	p93
	4Vdc	X5R														3300pF - 10000pF	p93
0.4×0.2mm	16Vdc	X7R														56pF - 1000pF	p93
		X5R														680pF - 10000pF	p93
	10Vdc	X7R														56pF - 1000pF	p93 - p94
		X5R														56pF - 0.10µF	p94

(→ GRM Series High Dielectric Constant Type)

p00 ← Part Number List JIS: R B EIA: X7R X7S X7T X7U X6S X6T X5R X5S Capacitance Capacitance Range Page 1000 1000 0.4×0.2mm 10Vdc В 56pF - 10000pF p94 - p95 6.3Vdc X5R 680pF - 0.47μF p95 В 680pF - 10000pF p95 - p96 X6T $0.10 \mu F - 0.47 \mu F$ 4Vdc p96 X5R 15000pF - 0.47μF p96 p96 2.5Vdc X7T $0.47 \mu F$ $0.10 \mu F - 0.47 \mu F$ p96 0.5×0.25mm 6.3Vdc 1.0µF p96 0.6×0.3mm 50Vdc X7R 100pF - 1500pF p96 X5R 470pF p96 100pF - 1500pF p96 - p97 35Vdc X5R $0.10 \mu F$ p97 25Vdc X7R 100pF - 10000pF 100pF - 1500pF p97 - p98 10000pF - 0.10μF p98 X5R 100pF - 0.22μF p98 p98 В 100pF - 10000pF 16Vdc X7R 100pF - 10000pF p98 - p99 X7S $0.10 \mu F$ p99 100pF - 3300pF p99 0.10µF p99 X5R 2200pF - 2.2μF p99 - p100 В 100pF - 0.10μF p100 X7R 0.10uF p100 10Vdc X7R 1200pF - 10000pF |p100 - p101 X7S $0.10 \mu F$ p101 1200pF - 10000pF p101 X6S 47000pF - 1.0μF p101 X5R 1200pF - 2.2μF p101 - p102 В 1000pF - 0.10μF p102 X7R p102 0.10µF 1200pF - 10000pF p102 - p103 6.3Vdc X7R X7S 0.10µF p103 X7T 1.0µF p103 R 1200pF - 10000pF p103 12000pF - 2.2μF p103 X5R 2200pF - 4.7μF p103 - p104 1200pF - 0.22µF p104 4Vdc X7T 1.0μF - 2.2μF p104 X6S 12000pF - 1.0µF p104 X6T 1.0µF p104 X5R 0.22μF - 4.7μF p104 0.22µF В p104 2.5Vdc 1.0µF p104 0.22μF - 4.7μF X6S p104 Х6Т p104 2.2µF X5R 4.7µF p104 1 0×0 5mm 100Vdc X7R 220pF - 4700pF p104 - p105 X5R 0.10µF p105 50Vdc X7R 2200pF - 0.10μF p105 X7S 47000pF - 0.10μF p105 2200pF - 10000pF p105 0.10μF - 1.0μF p105 X5R 0.10µF В p105 35Vdc X6S $0.22 \mu F$ p105 X5R $1.0 \mu F - 2.2 \mu F$

(→ GRM Series High Dielectric Constant Type)

p00 ← Part Number List	JIS: R B	EIA: X7R X7S X7T X7U X6S X6T X5R X5S

	Data	TO.							С	apac	itan	ce									
L×W	Rated Voltage	TC Code			pF										μF					Capacitance Range	Page
	1 011460		0.1	1	10)	100	100	00	0.0	01	С	0.1	1		10	100	1	000		
1.0×0.5mm	25Vdc	X7R																		22000pF - 0.10μF	p105
		X6S																		1.0μF - 2.2μF	p105
		X6T																		2.2µF	p105
		X5R																		1.0μF - 2.2μF	p105
		В																		1.0µF	p105
	16Vdc	X7R																		22000pF - 0.22µF	p105
		X7S																		1.0µF	p105
		X7T																		2.2µF	p105
		R																		22000pF - 47000pF	p105
		X6S																		1.0μF - 2.2μF	p105
		X6T																		2.2µF	p105
		X5R																		1.0μF - 2.2μF	p105
		В																		1.0µF	p106
	10Vdc	X7R																		47000pF - 0.47μF	p106
		X7S																		1.0μF - 2.2μF	p106
		X7T																		2.2µF	p106
		R																		47000pF	p106
		X6S																		1.0μF - 2.2μF	p106
		X5R																		1.0µF - 22µF	p106
		В												JI L						1.0μF - 2.2μF	p106
		X7R																		1.0μF - 2.2μF	p106
	6.3Vdc	X7R																		22000pF - 1.0μF	p106
		X7S																		1.0μF - 2.2μF	p106
		X7T																		2.2µF	p106
		X6S																		0.47μF - 4.7μF	p106
		X6T																		1.0μF - 2.2μF	p106
		X5R																		1.0μF - 22μF	p106
		В																		1.0μF - 4.7μF	p106
	4Vdc	X7R																		1.0µF	p106
		X7S																		2.2µF	p106
		X6S																		0.47μF - 22μF	p106
		X6T																		1.0μF - 2.2μF	p106
		X5R																		1.0μF - 10μF	p106
		В] [1.0μF - 4.7μF	p106
	2.5Vdc	X6S												[2.2µF - 22µF	p106
		X6T																		2.2μF - 4.7μF	p107
		X5R																		4.7μF - 10μF	p107
		X5S																		10μF	p107
1.6×0.8mm	100Vdc	X7R																		10000pF - 0.10μF	p107
	50Vdc	X7R														\Box				0.22µF	p107
		X5R																		2.2µF	p107
	35Vdc	X7R																		0.47µF	p107
		X6S																		2.2µF	p107
		X5R																		2.2μF - 10μF	p107
		В												[2.2µF	p107
	25Vdc	X7R																		0.22μF - 0.47μF	p107
		X7S																		2.2µF	p107
		X6S																		2.2μF - 4.7μF	p107
		X5R																		2.2μF - 10μF	p107
		В														\prod				2.2µF	p107
		X7R																		2.2µF	p107
	16Vdc	X7R														\prod				0.47µF	p107
		X7S														\prod				2.2μF - 4.7μF	p107
		X6S																		2.2μF - 10μF	p107
		X5R																		4.7μF - 10μF	p107
		В																		4.7µF	p107

(→ GRM Series High Dielectric Constant Type)

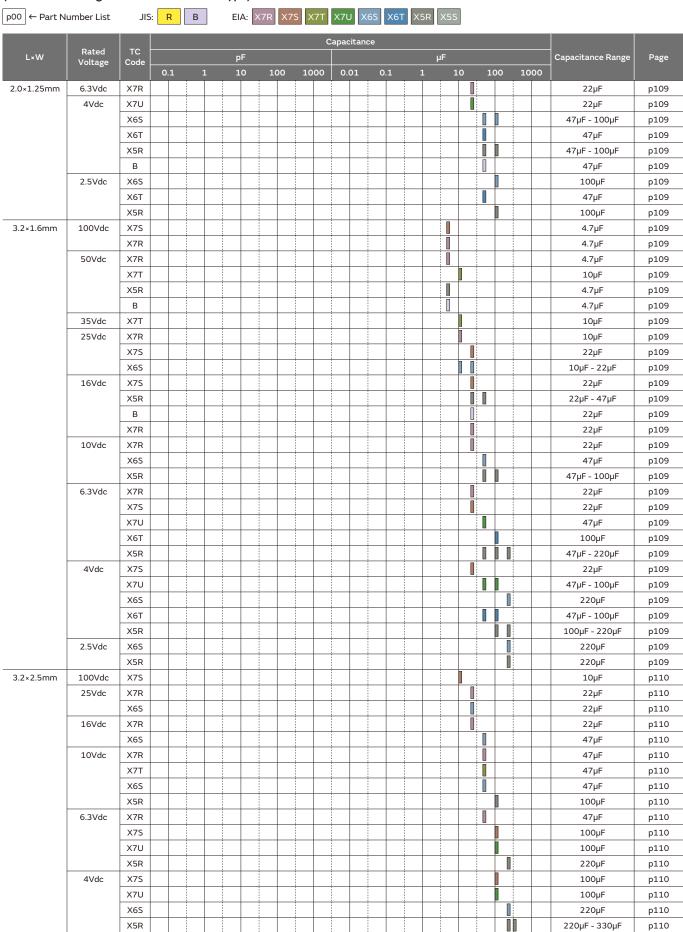
p00 ← Part Number List	JIS:	R	В	EIA	X7R	X7S	X7T	X7U	X6S	х6Т	X5R	X5S	

	Rated	тс								C	Capac	citan	се											
L×W	Voltage	Code				pF											μF						Capacitance Range	Page
			0.1		1	10		100	10	000	0.	01	0	.1	,	1	-, -	10		100)	1000		
1.6×0.8mm	16Vdc	X7R								_									-		_		2.2µF - 4.7µF	p107
	10Vdc	X7R		1							-				1				-	_	-		2.2µF	p107
		X7S		-			_		-		-		-		-	_	1		+	_	_		4.7µF	p107
		X7T		-			-		-		-		-		-	_	1	-	+	_	_		4.7μF - 10μF	p107
		X6S		-	-		-	-	-	-	-		-		-	-		-		+	-		4.7μF - 10μF	p107
		X5R		-	-		-			-					-		-	╬	Щ	_	_		10μF - 22μF	p107
		В		-			-			-					-	-	-	+	-		_		10µF	p107
		X7R		-	-		+	+		-					-	Н,		-	-	+			4.7μF - 10μF	p107
	6.3Vdc	X7R		-	\vdash		+	+		-								-	+	+	-		2.2µF	p107
		X7S		-			+		-	-					-	H			+	+	-		2.2µF	p107
		X7T		-			+	+			-				1	-				+	-		4.7μF - 10μF	p107
		X6S		-			-		-						-			+		_	-		4.7μF - 22μF	p107
		X5R		-			+	+			-				1	-	+	+			-		10μF - 47μF	p107 - p108
	4Vdc	B X7S		-	\vdash		+	+	-		-		-		-	\vdash	i	+	Ш	+	-		10μF - 22μF	p108
	4700	X6S		-	\vdash		+	+	-	\vdash			-		-	+-'	-			_	-		2.2µF	p108 p108
		X5R		-			+	+							-		-	+		-	-		10μF - 47μF	<u> </u>
		В		-	\vdash		+	+							-		-	╬	-	-	-		10μF - 47μF	p108
	2.5Vdc	X6S		-	\vdash		+	+							-		-	╁	Ш	_	-		10μF - 22μF	p108
	2.5 vuc	X5R																					10μF - 47μF 47μF	p108
1.8×1.0mm	16Vdc	X5R																		-			-	p108
1.6×1.011111	6.3Vdc	X5R																- 1	-	1			20μF - 22μF 43μF	p108
2.0×1.25mm	100Vdc	X7R																	- 1	1			47000pF - 0.47μF	p108
2.0*1.2511111	100740	X7S			\vdash		+	+						_						+			1.0µF	p108
	50Vdc	X7R			\vdash		+	+												+			0.47µF	p108
	Jovac	X7S			\vdash		+	+								+	ı			+			4.7μF	p108
		X6S			\vdash		+	+		\vdash							i	-		+			4.7μF	p108
		X5R					+										i	\perp	+	+			4.7μF - 10μF	p108
		В					+										i	-	+	+			4.7µF	p108
		X7R					+										i		+	+			4.7μF	p108
	35Vdc	X7R													1		- "		+	+			1.0µF	p108
	33743	X75		+	\vdash		+	+		\vdash					1	ľ	T		+	+			4.7µF	p108
		X6S		1	\vdash		+	+		\vdash					1		i		+	+			4.7μF - 10μF	p108
		X5R					+										i	Ť					4.7μF - 10μF	p108
		X7R					+										i	-					4.7µF	p108
	25Vdc	X7R																		\top			2.2µF	p108
		X7S																		\top			2.2μF - 10μF	p108
		X6S														T'	i	Ť		\top			4.7μF - 10μF	p108
		X5R															T	Ť	ı				4.7μF - 22μF	p108
		В															1	Ť		\top			10μF	p108
		X7R																Ť		\top			4.7μF - 10μF	p108
	16Vdc	X7R															Ĭ			\top			4.7µF	p108
		X7S															Ī			\top			4.7μF - 10μF	p108
		X6S															Ī	Ī		\top			4.7μF - 22μF	p108 - p109
		X5R																					10μF - 22μF	p109
		В																					10μF	p109
		X7R																					10µF	p109
	10Vdc	X7R																					4.7μF - 10μF	p109
		X7T																					22µF	p109
		X6S																					10μF - 22μF	p109
		X5R																					22μF - 47μF	p109
		X7R																					22µF	p109
	6.3Vdc	X7R																					10µF	p109
		X7T																					22µF	p109
		X5R																					22μF - 100μF	p109
		В																					47µF	p109
		1			-				-	-												Cont	inued on the follow	

2.5Vdc

X6S

(→ GRM Series High Dielectric Constant Type)



(→ GRM Series High Dielectric Constant Type)

p00 ← Part Number List	JIS:	R	В	EIA:	X7R	X7S	X7T	X7U	X6S	Х6Т	X5R	X5S	
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								C	apacit	ance								
L×W	Rated Voltage	TC Code			pF								μF				Capacitance Range	Page
			0.1	1	10	100	0 10	000	0.0	1 0	.1	1	10	10	D :	1000		
3.2×2.5mm	2.5Vdc	X5R															330µF	p110
4.5×3.2mm	1250Vdc	X7R															33000pF - 47000pF	p110
	1000Vdc	X7R															33000pF - 0.10μF	p110
	630Vdc	X7R															68000pF - 0.10μF	p110
	500Vdc	X7R															0.15μF - 0.22μF	p110
	250Vdc	X7R															0.15μF - 0.47μF	p110
5.7×5.0mm	1250Vdc	X7R															68000pF - 0.10μF	p110
	1000Vdc	X7R															68000pF - 0.22μF	p110
	630Vdc	X7R															0.15μF - 0.22μF	p110
	500Vdc	X7R															0.33μF - 0.47μF	p110
	250Vdc	X7R															0.33μF - 1.0μF	p110
	200Vdc	X7R															0.33μF - 1.0μF	p110

GR3 Series High Dielectric Constant Type

p00 ← Part Number List EIA: X7T

							C	Capacitano	e							
L×W	Rated Voltage	TC Code			pF						μF				Capacitance Range	Page
	Voltage	Jour	0.1	1	10	100	1000	0.01	0.1	1	10	100	100	00		
2.0×1.25mm	250Vdc	X7T													10000pF - 22000pF	p112
3.2×1.6mm	630Vdc	X7T													10000pF - 15000pF	p112
	450Vdc	X7T													10000pF - 47000pF	p112
	250Vdc	X7T													33000pF - 68000pF	p112
3.2×2.5mm	630Vdc	X7T													22000pF - 47000pF	p112
	450Vdc	X7T													68000pF - 0.10μF	p112
	250Vdc	X7T													0.10µF - 0.15µF	p112
4.5×3.2mm	630Vdc	X7T													68000pF	p112
	450Vdc	X7T													0.15µF	p112
	250Vdc	X7T													0.22µF - 0.33µF	p112
5.7×5.0mm	630Vdc	X7T													0.10μF - 0.22μF	p112
	450Vdc	X7T													0.22μF - 0.47μF	p112
	250Vdc	X7T													0.47μF - 1.0μF	p112

GRJ Series High Dielectric Constant Type

p00 ← Part Number List EIA: X7R X7S X5R

											С	apacit	tance	:										
L×W	Rated Voltage	TC Code					pl	F									μF						Capacitance Range	Page
	1 011460	0000	0.	.1	1	1	10	0	100	10	000	0.0	1	0.1	l.	1	1	.0	10	00	100	00		
0.6×0.3mm	10Vdc	X5R																					1.0µF	p114
	6.3Vdc	X5R																					1.0µF	p114
1.0×0.5mm	6.3Vdc	X5R																					10μF	p114
1.6×0.8mm	10Vdc	X5R																					10μF	p114
	6.3Vdc	X7S																					4.7µF	p114
		X5R																					10μF	p114
2.0×1.25mm	100Vdc	X7S																					1.0µF	p114
	25Vdc	X5R																					10µF	p114
3.2×1.6mm	100Vdc	X7S																					4.7µF	p114
		X7R																					4.7µF	p114
	50Vdc	X7R																					4.7µF	p114
		X7S																					4.7µF	p114
3.2×2.5mm	25Vdc	X7S																					22µF	p114
	10Vdc	X7R																					47µF	p114
4.5×3.2mm	1000Vdc	X7R																					33000pF - 47000pF	p114

(→ GRJ Series High Dielectric Constant Type)

p00 ← Part Number List EIA: X7R X7S X5R

								Capacit	ance							
L×W	Rated Voltage	TC Code			pF						μ	F			Capacitance Range	Page
			0.1	1	10	100	1000	0.01	L	0.1	1	10	100	1000		
4.5×3.2mm	630Vdc	X7R													68000pF - 0.10μF	p114
	250Vdc	X7R													0.15μF - 0.47μF	p114
5.7×5.0mm	1000Vdc	X7R													68000pF - 0.10μF	p114
	630Vdc	X7R													0.15μF - 0.22μF	p114
	250Vdc	X7R													0.33μF - 1.0μF	p114

GR4 Series Temperature Compensating Type

p00 ← Part Number List EIA: U2J

										Cá	apaci	itanc	е										
L×W	Rated Voltage	TC Code				pF										μF						Capacitance Range	Page
	Vollage		0.	1	1	10	10	00	100	00	0.0)1	0.	1	1		10	10	00	10	00		
3.2×1.6mm	630Vdc	U2J																				1000pF - 4700pF	p116
3.2×2.5mm	630Vdc	U2J																				5600pF - 15000pF	p116

GR4 Series High Dielectric Constant Type

p00 ← Part Number List EIA: X7R

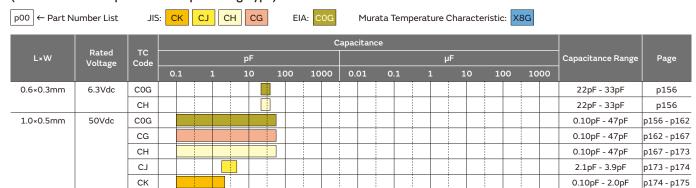
										C	apac	itanc	е									
L×W	Rated Voltage	TC Code				F	F								μ	F					Capacitance Range	Page
		0000	0.	.1	1	1	.0	100) 1	000	0.0	01	0.:	1 :	1	10)	100	10	00		
4.5×2.0mm	2000Vdc	X7R																			100pF - 1500pF	p117
4.5×3.2mm	2000Vdc	X7R																			1800pF - 4700pF	p117
5.7×5.0mm	2000Vdc	X7R																			10000pF	p117

GJM Series Temperature Compensating Type

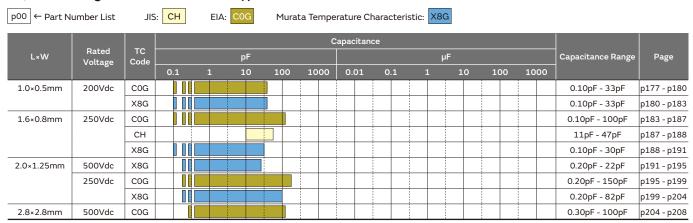
p00 ← Part Number List JIS: CK CJ CH CG EIA: COG Murata Temperature Characteristic: X8G

							(Capacitan	ce						
L×W	Rated Voltage	TC Code			pF						μF			Capacitance Range	Page
	Voltage	Code	0.1	1	10	100	1000	0.01	0.1	1	10	100	1000		
0.4×0.2mm	25Vdc	COG												0.20pF - 22pF	p119 - p122
		СН												4.0pF - 22pF	p122 - p124
		CJ												2.1pF - 3.9pF	p124 - p125
		СК												0.20pF - 2.0pF	p125
		X8G												0.20pF - 22pF	p125 - p129
	16Vdc	COG												0.20pF - 22pF	p129 - p132
		СН												4.0pF - 22pF	p132 - p134
		CJ												2.1pF - 3.9pF	p134 - p135
		СК												0.20pF - 2.0pF	p135
0.6×0.3mm	100Vdc	COG												0.30pF - 15pF	p135 - p138
		СН												4.0pF - 15pF	p138 - p141
		CJ												2.1pF - 3.9pF	p141
		CK												0.30pF - 2.0pF	p141
		X8G												0.30pF - 15pF	p141 - p145
	50Vdc	COG												0.20pF - 15pF	p145 - p148
		СН												4.0pF - 6.8pF	p148 - p149
		CJ												2.2pF - 3.9pF	p149
		CK												0.20pF - 2.0pF	p149
	25Vdc	COG												0.20pF - 33pF	p149 - p152
		СН												4.0pF - 33pF	p152 - p155
		CJ												2.1pF - 3.9pF	p155
		СК												0.20pF - 2.0pF	p155 - p156

(→ GJM Series Temperature Compensating Type)



GQM Series High Dielectric Constant Type



GA2 Series High Dielectric Constant Type

p00 ← Part Number List EIA: X7R

									Cap	oaci	itance								
L×W	Rated Voltage	TC Code				pF								μF				Capacitance Range	Page
	Voltage	Couc	0.1	l 1	L	10	100	100	00	0.0)1	0.1	1	1	10	100	1000		
4.5×2.0mm	250Vac(r.m.s.)	X7R																470pF - 1000pF	p210
4.5×3.2mm	250Vac(r.m.s.)	X7R																2200pF - 47000pF	p210
5.7×5.0mm	250Vac(r.m.s.)	X7R																0.10μF	p210

GA3 Series Type GB High Dielectric Constant Type

p00 ← Part Number List EIA: X7R

							С	apacitano	e								
L×W	Rated Voltage	TC Code			pF						μF					Capacitance Range	Page
	renage	0000	0.1	1	10	100	1000	0.01	0.1	1		10	100	10	00		
5.7×5.0mm	250Vac(r.m.s.)	X7R														10000pF - 56000pF	p213

GA3 Series Type GD Temperature Compensating Type

p00 ← Part Number List JIS: SL

								С	apacit	ance								
L×W	Rated Voltage	TC Code			pF							μΕ					Capacitance Range	Page
	7 3 10 10 10		0.1	1	10	10	0 10	00	0.01	1	0.1	1	10	1	00	1000		
4.5×2.0mm	250Vac(r.m.s.)	SL															10pF - 82pF	p215

GA3 Series Type GD High Dielectric Constant Type

p00 ← Part Number List EIA: X7F

								C	Capac	itance	;									
L×W	Rated Voltage	TC Code				pF							μF						Capacitance Range	Page
	7 3 11 11 11	0000	0.	.1	1	10	100	1000	0.	01	0.1	L	1	10	10	00	100	00		
4.5×2.0mm	250Vac(r.m.s.)	X7R																	100pF - 1500pF	p216
4.5×3.2mm	250Vac(r.m.s.)	X7R																	1800pF - 4700pF	p216

GA3 Series Type GF Temperature Compensating Type

p00 ← Part Number List JIS: SL

									С	apacita	ance										
L×W	Rated Voltage	TC Code				pF								μF						Capacitance Range	Page
			0.:	1	1	10	100	10	000	0.01		0.1	1	L	10) 1	00	10	00		
4.5×2.0mm	250Vac(r.m.s.)	SL																		10pF - 82pF	p219

GA3 Series Type GF High Dielectric Constant Type

p00 ← Part Number List EIA: X7R

							(Capacit	ance							
L×W	Rated Voltage	TC Code			pf						μF				Capacitance Range	Page
	Voltage	Oouc	0.1	1	10	100	1000	0.0	1 0.	1	1 1	0 1	00	1000		
4.5×2.0mm	250Vac(r.m.s.)	X7R													100pF - 1000pF	p220
5.7×2.8mm	250Vac(r.m.s.)	X7R													100pF - 1500pF	p220
5.7×5.0mm	250Vac(r.m.s.)	X7R													1800pF - 4700pF	p220

LLL Series High Dielectric Constant Type

p00 ← Part Number List EIA: X7R X7S X7T X6S X6T X5R

									_ (Capacit	tance								
L×W	Rated Voltage	TC Code				pF								μF	:			Capacitance Range	Page
	Voltage	Code	0.1	1	L	10	10	00	1000	0.0	1	0.1	1	1	10	100	1000		
0.5×1.0mm	10Vdc	X5R																0.10µF	p222
	6.3Vdc	X6S																0.10μF - 0.22μF	p222
		X5R																0.10μF - 0.22μF	p222
	4Vdc	X7S																0.10μF - 0.47μF	p222
		X7T																0.22µF	p222
		X6S																0.10μF - 1.0μF	p222
		X5R																0.10μF - 0.47μF	p222
	2.5Vdc	X7S																0.10μF - 1.0μF	p222
		X7T																0.22µF	p222
0.6×1.0mm	4Vdc	X5R																4.3µF	p222
	2.5Vdc	X6T																4.3µF	p222
0.8×1.6mm	50Vdc	X7R																2200pF - 4700pF	p222
	25Vdc	X7R																10000pF - 22000pF	p222
	16Vdc	X7R																10000pF - 47000pF	p222
	10Vdc	X7R																0.10μF - 0.22μF	p222
	6.3Vdc	X7R																0.22µF	p222
		X7S																1.0µF	p222
		X5R																0.47μF - 2.2μF	p222
	4Vdc	X7S																0.22μF - 4.7μF	p222
1.25×2.0mm	50Vdc	X7R																10000pF - 22000pF	p222
	25Vdc	X7R																10000pF - 0.10μF	p222
	16Vdc	X7R																22000pF - 0.22µF	p222
	10Vdc	X7R																0.22μF - 1.0μF	p222
	6.3Vdc	X7R																0.47μF - 1.0μF	p222
	4Vdc	X7S																1.0μF - 2.2μF	p222
1.6×3.2mm	50Vdc	X7R																10000pF - 0.10μF	p222

(→ LLL Series High Dielectric Constant Type)

p00 ← Part Number List EIA: X7R X7S X7T X6S X6T X5R

								С	apacit	ance							
L×W	Rated Voltage	TC Code			р	F						μF				Capacitance Range	Page
			0.1	1	1	.0 1	100	1000	0.01	0	.1	1 1	.0	100	1000		
1.6×3.2mm	25Vdc	X7R														22000pF - 0.47μF	p222
	16Vdc	X7R														22000pF - 1.0μF	p222 - p223
	10Vdc	X7R														0.47µF - 2.2µF	p223
	6.3Vdc	X7R														2.2μF - 4.7μF	p223
		X5R														10μF	p223

LLA Series High Dielectric Constant Type

p00 ← Part Number List EIA: X7R X7S X5R

								Capaci	tance							
L×W	Rated Voltage	TC Code			pF						μF				Capacitance Range	Page
			0.1	1	10	100	1000	0.0	1 0	.1	1	10	100	1000		
1.6×0.8mm	4Vdc	X7S													0.10μF - 2.2μF	p225
2.0×1.25mm	25Vdc	X7R													10000pF - 47000pF	p225
	16Vdc	X7R													47000pF - 0.22μF	p225
	10Vdc	X7R													47000pF - 0.47μF	p225
	6.3Vdc	X7R													0.22μF - 1.0μF	p225
		X5R													1.0µF	p225
	4Vdc	X7R													22000pF - 1.0µF	p225
		X7S													1.0μF - 4.7μF	p225

LLM Series High Dielectric Constant Type

p00 ← Part Number List EIA: X7R X7S

									Ca	paci	tance										
L×W	Rated Voltage	TC Code			F	οF									μF					Capacitance Range	Page
	1000000	0000	0.1	1	1	LO	100	100	00	0.0	1	0.1	1	1		10	10	0	1000		
2.0×1.25mm	25Vdc	X7R																		10000pF - 22000pF	p227
	16Vdc	X7R																		47000pF - 0.10μF	p227
	6.3Vdc	X7R																		0.22μF - 0.47μF	p227
	4Vdc	X7S																		1.0µF	p227

LLR Series High Dielectric Constant Type

p00 ← Part Number List EIA: X7S

	1 \	Rated	тс			ESR (mΩ)			Canacitanaa Dansa	Dawa
	L×W	Voltage	Code	1	00 2	20 4	70 10	000	Capacitance Range	Page
0.8	8×1.6mm	4Vdc	X7S						1.0µF	p229

NFM Series

p00 ← Part Number List

									(Capa	citance							
L×W	Rated Voltage	TC Code				рF							μF				Capacitance Range	Page
	· onuge	5525	0.:	1	1	10) 1	.00	1000	0.	.01	0.1	1	10	100	1000		
1.0×0.5mm	16Vdc	-]							2200pF - 47000pF	p232
	10Vdc	-							[]							2200pF - 0.22µF	p232
	6.3Vdc	-															0.10μF - 1.0μF	p232
	4Vdc	-															0.47μF - 14μF	p232
	2.5Vdc	-															4.3μF - 9.1μF	p232
1.2×0.9mm	4Vdc	-															15μF - 22μF	p232
	2.5Vdc	-															22µF	p232

(→ NFM Series)

p00 ← Part Number List

								(Capacit	ance									
L×W	Rated Voltage	TC Code			ļ	ρF							μF					Capacitance Range	Page
			0.1	:	1 1	10	100	1000	0.0	1	0.1	:	1	10	100	10	000		
1.6×0.8mm	16Vdc	-																100pF - 0.10μF	p232
	10Vdc	-																2.2µF	p232
	6.3Vdc	-																0.22μF - 10μF	p232
2.0×1.25mm	50Vdc	-																220pF - 22000pF	p232
	25Vdc	-																0.10µF	p232
	16Vdc	-																0.22μF - 1.0μF	p232
	10Vdc	-																1.0μF - 4.7μF	p232
	6.3Vdc	-																2.2μF - 10μF	p232
3.2×1.25mm	50Vdc	-																220pF - 22000pF	p232
3.2×1.6mm	100Vdc	-																10000pF - 0.10μF	p232
	50Vdc	-																10000pF - 0.10μF	p232
	6.3Vdc	-												[27μF	p232
4.5×1.6mm	100Vdc	-																470pF - 22000pF	p232 - p233
	50Vdc	-																1.5µF	p233
	25Vdc	-																1.5µF	p233

GJ4 Series High Dielectric Constant Type

p00 ← Part Number List

JIS: R

EIA: X6S

									C	Capac	itanc	е							
L×W	Rated Voltage	TC Code				pF								μF				Capacitance Range	Page
			0.	.1	1	10	10	00 1	.000	0.0	01	0.1	1	:	10	100	1000		
2.0×1.25mm	25Vdc	X6S																0.10μF - 0.33μF	p236
3.2×1.6mm	100Vdc	X6S																0.10µF	p236
		R																0.10µF	p236
	25Vdc	X6S																0.47μF - 1.0μF	p236

ZRA Series High Dielectric Constant Type

p00 ← Part Number List

EIA: X5R

										Capac	citance	9							
L×W	Rated Voltage	TC Code				pF								μF				Capacitance Range	Page
	Vollage	Couc	0.1	1 :	1	10	1	00	1000	0.	01	0.1	:	1 1	.0 1	.00	1000		
2.4×1.65mm	25Vdc	X5R																22µF	p238
	16Vdc	X5R																22µF	p238
	6.3Vdc	X5R																47µF	p238
	4Vdc	X5R																47µF	p238

ZRB Series High Dielectric Constant Type

p00 ← Part Number List

EIA: X7T X6S X5R

									(Capaci	itance								
L×W	Rated Voltage	TC Code				pF							μF					Capacitance Range	Page
	Voltage	Jour	0.1	:	ı	10	1	00	1000	0.0)1	0.1	1	10	10) :	1000		
1.0×0.5mm	25Vdc	X5R																2.2µF	p240
	16Vdc	X6S																2.2µF	p240
		X5R																2.2µF	p240
	10Vdc	X6S																2.2µF	p240
		X5R																2.2µF - 10µF	p240
	6.3Vdc	X5R																4.7μF - 10μF	p240
1.6×0.8mm	35Vdc	X5R																4.7µF	p240
	25Vdc	X6S																4.7µF	p240
		X5R																10µF	p240

(→ ZRB Series High Dielectric Constant Type)

p00 ← Part Number List EIA: X7T X6S X5R

									C	Capac	itance									
L×W	Rated Voltage	TC Code				рF								μ	F				Capacitance Range	Page
			0.1	1	1	10) 1	00	1000	0.0)1	0.1	1		10	10	0	1000		
1.6×0.8mm	16Vdc	X6S																	10µF	p240
		X5R																	10µF	p240
	10Vdc	X7T																	10µF	p240
		X6S																	10µF	p240
		X5R																	10μF - 22μF	p240
	6.3Vdc	X6S																	10μF - 22μF	p240
		X5R																	22μF - 47μF	p240
	4Vdc	X6S																	22µF	p240
		X5R																	22µF	p240

KRM Series Temperature Compensating Type

p00 ← Part Number List EIA: COG U2J

											С	apaci	tanc	е										
L×W	Rated Voltage	TC Code				pl	F										μΕ						Capacitance Range	Page
	Voltage		0.	.1	1	10	0	10	00	10	00	0.0	1	0.	1	1		10	1	.00	10	00		
6.1×5.1mm	1250Vdc	U2J																					8200pF - 10000pF	p243
	1000Vdc	U2J																					8200pF - 0.020μF	p243
	630Vdc	COG																					0.015μF - 0.054μF	p243
		U2J																					33000pF - 94000pF	p243

KRM Series High Dielectric Constant Type

p00 ← Part Number List EIA: X7R X7S X6S X5R

								Ca	apacita	ance									
L×W	Rated Voltage	TC Code			pF								μ	ıF				Capacitance Range	Page
	voitage	Code .	0.1	1	10	100	100	00	0.01		0.1	1		10)	100	1000		
2.2×1.25mm	25Vdc	X7S																10µF	p244
		X6S																10µF	p244
		X5R																10μF - 22μF	p244
	16Vdc	X5R																10µF	p244
3.5×1.7mm	100Vdc	X7R																1.0µF	p244
	50Vdc	X7R																4.7μF	p244
	35Vdc	X6S																10µF	p244
	25Vdc	X6S																10µF	p244
		X5R																10µF	p244
3.6×1.7mm	50Vdc	X7R																2.2µF	p244
3.7×1.85mm	100Vdc	X7R																2.2µF	p244
6.1×5.3mm	1000Vdc	X7R																68000pF - 0.22μF	p244
	630Vdc	X7R																0.15μF - 0.47μF	p244
	450Vdc	X7R																0.33μF - 1.0μF	p244
	250Vdc	X7R																0.68μF - 2.2μF	p244
	100Vdc	X7R																4.7μF - 22μF	p244
	63Vdc	X7R																4.7μF - 22μF	p244
	50Vdc	X7R																4.7μF - 33μF	p244
	35Vdc	X7R																10μF - 47μF	p244
	25Vdc	X7R																15μF - 68μF	p244
		X7S																47μF - 100μF	p244

KR3 Series High Dielectric Constant Type

p00 ← Part Number List EIA: X7T

									Capacit	ance								
L×W	Rated Voltage	TC Code				pF						μ	F				Capacitance Range	Page
			0.1	1 :	1	10	100	1000	0.01	L	0.1	1	10	100	100	00		
6.1×5.3mm	630Vdc	X7T															0.10μF - 0.56μF	p247
	450Vdc	X7T															0.22μF - 1.2μF	p247
	250Vdc	X7T															0.47μF - 2.2μF	p247

GMA Series High Dielectric Constant Type

								C	apac	itano	ce _									
L×W	Rated	TC			pF									μF					Capacitance Range	Page
	Voltage	Code	0.1	1		100	100	0	0.	01	0.	1	1		10	10	D	1000		
0.38×0.38mm	10Vdc	X7R																	820pF - 10000pF	p250
		R																	820pF - 10000pF	p250
		В																	820pF - 10000pF	p250
	6.3Vdc	X7R																	10000pF	p250
		R																	10000pF	p250
		В																	10000pF	p250
0.5×0.5mm	100Vdc	X7R																	100pF - 1000pF	p250
	50Vdc	X7R																	100pF - 1000pF	p250
		R																	100pF - 1000pF	p250
		В																	100pF - 1000pF	p250
	25Vdc	X7R																	1500pF - 4700pF	p250
		В																	1500pF - 4700pF	p250
	16Vdc	X7R																	430pF - 4700pF	p250
		R																	430pF - 4700pF	p250
		В																	430pF - 4700pF	p250 - p251
	10Vdc	X7R																	6800pF - 22000pF	p251
		R																	6800pF - 22000pF	p251
		В																	6800pF - 22000pF	p251
	6.3Vdc	X7R																	6800pF - 22000pF	p251
		R																	6800pF - 22000pF	p251
		X6S																	47000pF - 0.10μF	p251
		X5R																	47000pF - 0.10μF	p251
		В																	6800pF - 0.10μF	p251
0.8×0.8mm	100Vdc	X7R																	330pF - 6800pF	p251
	50Vdc	X7R																	330pF - 6800pF	p251
		R																	330pF - 6800pF	p251
		В																	330pF - 6800pF	p251
	25Vdc	X7R																	10000pF - 22000pF	p251
		В																	10000pF - 22000pF	p251 - p252
	16Vdc	X7R																	1000pF - 22000pF	p252
		R																	1000pF - 22000pF	p252
		В																	1000pF - 22000pF	p252
	10Vdc	X7R																	33000pF - 0.10μF	p252
		R																	33000pF - 0.10μF	p252
		В																	33000pF - 0.10μF	p252
	6.3Vdc	X7R																	33000pF - 0.10μF	p252
		R																	33000pF - 0.10μF	p252
		X6S																	0.47µF	p252
		X5R																	0.47µF	p252
		В																	33000pF - 0.47μF	p252

GMD Series High Dielectric Constant Type

p00 ← Part Number List JIS: R	B EIA:	X7R X5R
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			Capacitance														
L×W	Rated Voltage	TC Code		pF μF				Capacitance Range	Page								
	1 011460		0.1	1	10	100	1000	0.	01	0.1	1	1	10	100	1000		
0.6×0.3mm	25Vdc	X7R														100pF - 1500pF	p254
		R														100pF - 1500pF	p254
		В														100pF - 1500pF	p254
	16Vdc	X7R														1800pF - 3300pF	p254
		R														1800pF - 3300pF	p254
		В														1800pF - 3300pF	p255
	10Vdc	X7R														3900pF - 10000pF	p255
		R														3900pF - 10000pF	p255
		X5R														3900pF - 10000pF	p255
		В														3900pF - 10000pF	p255
	6.3Vdc	X5R														56000pF - 0.10µF	p255
		В														56000pF - 0.10µF	p255
1.0×0.5mm	50Vdc	X7R														220pF - 4700pF	p255
		R														220pF - 4700pF	p255 - p256
		В														220pF - 4700pF	p256
	25Vdc	X7R														5600pF - 47000pF	p256
		R														5600pF - 47000pF	p256
		В														5600pF - 47000pF	p256
	16Vdc	X7R														56000pF - 0.10µF	p256
		R														56000pF - 0.10µF	p256 - p257
		X5R														56000pF - 0.10µF	p257
		В														56000pF - 0.10µF	p257
	10Vdc	X5R														0.12μF - 0.47μF	p257
		В														0.12μF - 0.47μF	p257
	6.3Vdc	X5R														1.0µF	p257
		В														1.0µF	p257

Search Capacitors

Specifications and Test Methods, Package, Chart of Characteristic Data, please refer to the search web page.

https://www.murata.com/en-global/products/capacitor

Links are provided to the product detail pages on the web, and are shown below in the product number table from the PDF version of the catalog which is available on the web.



Status and Features Icons

The status and features of products can be checked at once. When ③ is clicked, a description of each icon will be displayed

Stock Check (Where to buy)

Some products can request free samples. Reference inventory information from agents and web-based companies.

Data Sheet

The product details page can be output in PDF.

How to read part numbers

Describes the meaning of the part number

Series Information

This links to the introduction page of each series.

Detailed Specifications Sheet

- Rated value
- Specifications and Test Methods
- Package
- Caution, Notice (Storage, Soldering and Mounting,etc.)

Characteristics Data

The following characteristics data of the main products can be acquired.

- SPICE Netlist (mod type)
- S parameter (S2P type)
- Reliability Test Data *Typical data
- Shape (Dimensions)
- Rated Values
- Specification by Packaging Code/ Minimum Order Quantity
- Weight (1 pc/ø180mm reel)

Chart of Characteristic Data

The main products published characteristic data.

- Frequency characteristics (ESR, Impedance)
- DC bias characteristics
- AC voltage characteristics
- Capacitance temperature characteristics
- Calorific property by ripple current

S.M

GA2

GA3 GD

GA3 GF

Chip Multilayer Ceramic Capacitors for General Purpose

GRM Series

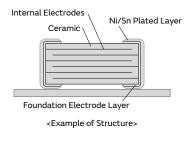


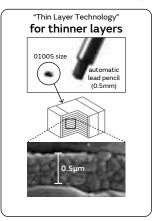


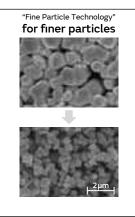
This is Murata primary products renowned for both small size and large capacitance value with latest advanced technology.

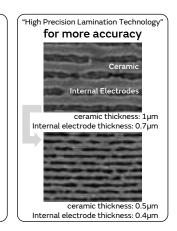
Features

1 Achieves large-capacity and small size in a multilayer structure.









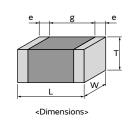
- 2 Sn plating is applied to the external electrodes; excellent solderability.
- 3 High reliability with no polarity.

	Ceramic Capacitors	Tantalum Capacitor	Aluminum Electrolytic Capacitor	Conductive Polymer Capacitor
Price	0	0	0	0
Comparison between Impedance Frequency Characteristics	©	Δ	Δ	0
Capacitance temperature characteristics	0	0	0	0
DC breakdown voltage	0	Δ	Δ	Δ
Polarity	No	Yes	Yes	Yes
Pulse response	0	Δ	Δ	0
Allowable ripple current	0	Δ	Δ	Δ
Reliability	0	0	0	0
DC bias characteristics	Δ	0	0	0

 \bigcirc : Particularly excellent \bigcirc : Excellent \triangle : Inferior

Specifications

Size (mm)	0.25×0.125mm to 5.7×5.0mm
Rated Voltage	2.5Vdc to 3150Vdc
Capacitance	0.10pF to 330μF
Main Applications	1. Rated voltage 100V Max. High Dielectric Constant Type · · · For decoupling and smoothing circuits Temperature Compensating Type · · · For tuning circuits, oscillating circuits, and high frequency filter circuits 2. Rated voltage 200V min. High Dielectric Constant Type · · · For clamp snubber circuits and smoothing circuits Temperature Compensating Type · · · Power supply damper snubber



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

0.25×0	.125	mm			
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	0.20pF	±0.05pF	GRM0115C1ER20WE11#	
			±0.1pF	GRM0115C1ER20BE11#	
		0.30pF	±0.05pF	GRM0115C1ER30WE11#	
			±0.1pF	GRM0115C1ER30BE11#	
		0.40pF	±0.05pF	GRM0115C1ER40WE11#	
			±0.1pF	GRM0115C1ER40BE11#	
		0.50pF	±0.05pF	GRM0115C1ER50WE11#	
			±0.1pF	GRM0115C1ER50BE11#	
		0.60pF	±0.05pF	GRM0115C1ER60WE11#	
			±0.1pF	GRM0115C1ER60BE11#	
		0.70pF	±0.05pF	GRM0115C1ER70WE11#	
			±0.1pF	GRM0115C1ER70BE11#	
		0.80pF	±0.05pF	GRM0115C1ER80WE11#	
			±0.1pF	GRM0115C1ER80BE11#	
		0.90pF	±0.05pF	GRM0115C1ER90WE11#	
			±0.1pF	GRM0115C1ER90BE11#	
		1.0pF	±0.05pF	GRM0115C1E1R0WE11#	
			±0.1pF	GRM0115C1E1R0BE11#	
		±0.25pF	GRM0115C1E1R0CE11#		
	1.1pF	±0.05pF	GRM0115C1E1R1WE11#		
			±0.1pF	GRM0115C1E1R1BE11#	
			±0.25pF	GRM0115C1E1R1CE11#	
	1.2pF	±0.05pF	GRM0115C1E1R2WE11#		
		±0.1pF	GRM0115C1E1R2BE11#		
			±0.25pF	GRM0115C1E1R2CE11#	
		1.3pF	±0.05pF	GRM0115C1E1R3WE11#	
			±0.1pF	GRM0115C1E1R3BE11#	
			±0.25pF	GRM0115C1E1R3CE11#	
		1.4pF	±0.05pF	GRM0115C1E1R4WE11#	
			±0.1pF	GRM0115C1E1R4BE11#	
			±0.25pF	GRM0115C1E1R4CE11#	
		1.5pF	±0.05pF	GRM0115C1E1R5WE11#	
			±0.1pF	GRM0115C1E1R5BE11#	
			±0.25pF	GRM0115C1E1R5CE11#	
		1.6pF	±0.05pF	GRM0115C1E1R6WE11#	
			±0.1pF	GRM0115C1E1R6BE11#	
			±0.25pF	GRM0115C1E1R6CE11#	
		1.7pF	±0.05pF		
			±0.1pF	GRM0115C1E1R7BE11#	
			±0.25pF		
		1.8pF	±0.05pF		
			±0.1pF	GRM0115C1E1R8BE11#	
		10-	±0.25pF		
		1.9pF	±0.05pF		
			±0.1pF	GRM0115C1E1R9BE11#	
		2.0::=	±0.25pF		
		2.0pF	±0.05pF		
			±0.1pF	GRM0115C1E2R0BE11#	
		21-5	±0.25pF		
		2.1pF	±0.05pF		
			±0.1pF	GRM0115C1E2R1BE11#	
			±0.25pF	GRM0115C1E2R1CE11#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	2.2pF	±0.05pF	GRM0115C1E2R2WE11#	
			±0.1pF	GRM0115C1E2R2BE11#	
			±0.25pF	GRM0115C1E2R2CE11#	
		2.3pF	±0.05pF	GRM0115C1E2R3WE11#	
			±0.1pF	GRM0115C1E2R3BE11#	
			±0.25pF	GRM0115C1E2R3CE11#	
		2.4pF	±0.05pF	GRM0115C1E2R4WE01#	
			±0.1pF	GRM0115C1E2R4BE01#	
			±0.25pF	GRM0115C1E2R4CE01#	
		2.5pF	±0.05pF	GRM0115C1E2R5WE01#	
			±0.1pF	GRM0115C1E2R5BE01#	
			±0.25pF	GRM0115C1E2R5CE01#	
		2.6pF	±0.05pF	GRM0115C1E2R6WE01#	
			±0.1pF	GRM0115C1E2R6BE01#	
			±0.25pF	GRM0115C1E2R6CE01#	
		2.7pF	±0.05pF	GRM0115C1E2R7WE01#	
			±0.1pF	GRM0115C1E2R7BE01#	
			±0.25pF	GRM0115C1E2R7CE01#	
		2.8pF	±0.05pF	GRM0115C1E2R8WE01#	
		±0.1pF	GRM0115C1E2R8BE01#		
			±0.25pF	GRM0115C1E2R8CE01#	
	2.9pF	±0.05pF	GRM0115C1E2R9WE01#		
			±0.1pF	GRM0115C1E2R9BE01#	
			±0.25pF	GRM0115C1E2R9CE01#	
	3.0pF	±0.05pF	GRM0115C1E3R0WE01#		
			±0.1pF	GRM0115C1E3R0BE01#	
			±0.25pF	GRM0115C1E3R0CE01#	
		3.1pF	±0.05pF	GRM0115C1E3R1WE01#	
			±0.1pF	GRM0115C1E3R1BE01#	
			±0.25pF	GRM0115C1E3R1CE01#	
		3.2pF	±0.05pF	GRM0115C1E3R2WE01#	
			±0.1pF	GRM0115C1E3R2BE01#	
			±0.25pF	GRM0115C1E3R2CE01#	
		3.3pF	±0.05pF	GRM0115C1E3R3WE01#	
			±0.1pF	GRM0115C1E3R3BE01#	
			±0.25pF	GRM0115C1E3R3CE01#	
		3.4pF	±0.05pF	GRM0115C1E3R4WE01#	
			±0.1pF	GRM0115C1E3R4BE01#	
		3.5pF	±0.25pF	GRM0115C1E3R4CE01# GRM0115C1E3R5WE01#	
		3.5pr	±0.05pF ±0.1pF	GRM0115C1E3R5WE01#	
			±0.25pF	GRM0115C1E3R5CE01#	
		3.6pF	±0.05pF	GRM0115C1E3R6WE01#	
			±0.1pF	GRM0115C1E3R6BE01#	
			±0.25pF	GRM0115C1E3R6CE01#	
		3.7pF	±0.05pF	GRM0115C1E3R7WE01#	
		-	±0.1pF	GRM0115C1E3R7BE01#	
			±0.25pF	GRM0115C1E3R7CE01#	
		3.8pF	±0.05pF	GRM0115C1E3R8WE01#	
			±0.1pF	GRM0115C1E3R8BE01#	
			±0.25pF	GRM0115C1E3R8CE01#	
		3.9pF	±0.05pF	GRM0115C1E3R9WE01#	
			±0.1pF	GRM0115C1E3R9BE01#	
			±0.25pF	GRM0115C1E3R9CE01#	

(→ 0.25	×0.12	25mm)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	4.0pF	±0.05pF	GRM0115C1E4R0WE01#	
			±0.1pF	GRM0115C1E4R0BE01#	
			±0.25pF	GRM0115C1E4R0CE01#	
		4.1pF	±0.05pF	GRM0115C1E4R1WE01#	
			±0.1pF	GRM0115C1E4R1BE01#	
			±0.25pF	GRM0115C1E4R1CE01#	
		4.2pF	±0.05pF	GRM0115C1E4R2WE01#	
			±0.1pF	GRM0115C1E4R2BE01#	
			±0.25pF	GRM0115C1E4R2CE01#	
		4.3pF	±0.05pF	GRM0115C1E4R3WE01#	
			±0.1pF	GRM0115C1E4R3BE01#	
			±0.25pF	GRM0115C1E4R3CE01#	
		4.4pF	±0.05pF	GRM0115C1E4R4WE01#	
			±0.1pF	GRM0115C1E4R4BE01#	
			±0.25pF	GRM0115C1E4R4CE01#	
		4.5pF	±0.05pF	GRM0115C1E4R5WE01#	
			±0.1pF	GRM0115C1E4R5BE01#	
			±0.25pF	GRM0115C1E4R5CE01#	
		4.6pF	±0.05pF	GRM0115C1E4R6WE01#	
			±0.1pF	GRM0115C1E4R6BE01#	
			±0.25pF	GRM0115C1E4R6CE01#	
		4.7pF	±0.05pF	GRM0115C1E4R7WE01#	
			±0.1pF	GRM0115C1E4R7BE01#	
			±0.25pF		
		4.8pF 4.9pF	±0.05pF		
			±0.1pF	GRM0115C1E4R8BE01#	
			±0.25pF	GRM0115C1E4R8CE01#	
			±0.05pF	GRM0115C1E4R9WE01#	
			±0.1pF	GRM0115C1E4R9BE01#	
		5.0pF	±0.25pF	GRM0115C1E4R9CE01# GRM0115C1E5R0WE01#	
		э.орг	±0.05pF ±0.1pF	GRM0115C1E5R0WE01#	
			±0.25pF		
		5.1pF	±0.05pF		
		3.1pi	±0.1pF	GRM0115C1E5R1BE01#	
			±0.25pF		
			±0.5pF	GRM0115C1E5R1DE01#	
		5.2pF	±0.05pF		
			±0.1pF	GRM0115C1E5R2BE01#	
			±0.25pF		
			±0.5pF	GRM0115C1E5R2DE01#	
		5.3pF	±0.05pF	GRM0115C1E5R3WE01#	
			±0.1pF	GRM0115C1E5R3BE01#	
			±0.25pF	GRM0115C1E5R3CE01#	
			±0.5pF	GRM0115C1E5R3DE01#	
		5.4pF	±0.05pF	GRM0115C1E5R4WE01#	
			±0.1pF	GRM0115C1E5R4BE01#	
			±0.25pF	GRM0115C1E5R4CE01#	
			±0.5pF	GRM0115C1E5R4DE01#	
		5.5pF	±0.05pF	GRM0115C1E5R5WE01#	
			±0.1pF	GRM0115C1E5R5BE01#	
			±0.25pF	GRM0115C1E5R5CE01#	
			±0.5pF	GRM0115C1E5R5DE01#	
		5.6pF	±0.05pF	GRM0115C1E5R6WE01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	5.6pF	±0.1pF	GRM0115C1E5R6BE01#	
			±0.25pF	GRM0115C1E5R6CE01#	
			±0.5pF	GRM0115C1E5R6DE01#	
		5.7pF	±0.05pF	GRM0115C1E5R7WE01#	
			±0.1pF	GRM0115C1E5R7BE01#	
			±0.25pF	GRM0115C1E5R7CE01#	
			±0.5pF	GRM0115C1E5R7DE01#	
		5.8pF	±0.05pF	GRM0115C1E5R8WE01#	
			±0.1pF	GRM0115C1E5R8BE01#	
			±0.25pF	GRM0115C1E5R8CE01#	
			±0.5pF	GRM0115C1E5R8DE01#	
		5.9pF	±0.05pF	GRM0115C1E5R9WE01#	
			±0.1pF	GRM0115C1E5R9BE01#	
			±0.25pF	GRM0115C1E5R9CE01#	
			±0.5pF	GRM0115C1E5R9DE01#	
		6.0pF	±0.05pF	GRM0115C1E6R0WE01#	
			±0.1pF	GRM0115C1E6R0BE01#	
			±0.25pF	GRM0115C1E6R0CE01#	
			±0.5pF	GRM0115C1E6R0DE01#	
		6.1pF	±0.05pF	GRM0115C1E6R1WE01#	
		•	±0.1pF	GRM0115C1E6R1BE01#	
			±0.25pF	GRM0115C1E6R1CE01#	
			±0.5pF	GRM0115C1E6R1DE01#	
		6.2pF	±0.05pF	GRM0115C1E6R2WE01#	
		±0.1pF	GRM0115C1E6R2BE01#		
			±0.25pF	GRM0115C1E6R2CE01#	
			±0.5pF	GRM0115C1E6R2DE01#	
		6.3pF	±0.05pF	GRM0115C1E6R3WE01#	
		•	±0.1pF	GRM0115C1E6R3BE01#	
			±0.25pF	GRM0115C1E6R3CE01#	
			±0.5pF	GRM0115C1E6R3DE01#	
		6.4pF	±0.05pF	GRM0115C1E6R4WE01#	
		•	±0.1pF	GRM0115C1E6R4BE01#	
			±0.25pF	GRM0115C1E6R4CE01#	
			±0.5pF	GRM0115C1E6R4DE01#	
		6.5pF	±0.05pF	GRM0115C1E6R5WE01#	
		•	±0.1pF	GRM0115C1E6R5BE01#	
			±0.25pF	GRM0115C1E6R5CE01#	
			±0.5pF	GRM0115C1E6R5DE01#	
		6.6pF	±0.05pF	GRM0115C1E6R6WE01#	
			±0.1pF	GRM0115C1E6R6BE01#	
			±0.25pF	GRM0115C1E6R6CE01#	
			±0.5pF	GRM0115C1E6R6DE01#	
		6.7pF	±0.05pF	GRM0115C1E6R7WE01#	
			±0.1pF	GRM0115C1E6R7BE01#	
			±0.25pF	GRM0115C1E6R7CE01#	
			±0.5pF	GRM0115C1E6R7DE01#	
		6.8pF	±0.05pF	GRM0115C1E6R8WE01#	
			±0.1pF	GRM0115C1E6R8BE01#	
			±0.25pF	GRM0115C1E6R8CE01#	
			±0.5pF	GRM0115C1E6R8DE01#	
		6.9pF	±0.05pF	GRM0115C1E6R9WE01#	
			±0.1pF	GRM0115C1E6R9BE01#	
			±0.25pF	GRM0115C1E6R9CE01#	

(→ 0.25	×0.12	25mm)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	6.9pF	±0.5pF	GRM0115C1E6R9DE01#	
		7.0pF	±0.05pF	GRM0115C1E7R0WE01#	
			±0.1pF	GRM0115C1E7R0BE01#	
			±0.25pF	GRM0115C1E7R0CE01#	
			±0.5pF	GRM0115C1E7R0DE01#	
		7.1pF	±0.05pF	GRM0115C1E7R1WE01#	
			±0.1pF	GRM0115C1E7R1BE01#	
			±0.25pF	GRM0115C1E7R1CE01#	
			±0.5pF	GRM0115C1E7R1DE01#	
		7.2pF	±0.05pF		
			±0.1pF	GRM0115C1E7R2BE01#	
			±0.25pF		
		72.5	±0.5pF	GRM0115C1E7R2DE01#	
		7.3pF	±0.05pF		
			±0.1pF ±0.25pF	GRM0115C1E7R3BE01#	
			-	GRM0115C1E7R3CE01# GRM0115C1E7R3DE01#	
		7.4pF	±0.5pF ±0.05pF		
		7. 4 pi	±0.1pF	GRM0115C1E7R4BE01#	
			±0.25pF		
			±0.5pF	GRM0115C1E7R4DE01#	
		7.5pF	±0.05pF		
			±0.1pF	GRM0115C1E7R5BE01#	
			±0.25pF	GRM0115C1E7R5CE01#	
			±0.5pF	GRM0115C1E7R5DE01#	
		7.6pF	±0.05pF	GRM0115C1E7R6WE01#	
			±0.1pF	GRM0115C1E7R6BE01#	
			±0.25pF	GRM0115C1E7R6CE01#	
			±0.5pF	GRM0115C1E7R6DE01#	
		7.7pF	±0.05pF	GRM0115C1E7R7WE01#	
			±0.1pF	GRM0115C1E7R7BE01#	
			±0.25pF	GRM0115C1E7R7CE01#	
			±0.5pF	GRM0115C1E7R7DE01#	
		7.8pF	±0.05pF	GRM0115C1E7R8WE01#	
			±0.1pF	GRM0115C1E7R8BE01#	
			±0.25pF	GRM0115C1E7R8CE01#	
			±0.5pF	GRM0115C1E7R8DE01#	
		7.9pF	±0.05pF		
			±0.1pF	GRM0115C1E7R9BE01#	
			±0.25pF		
		0.0-5	±0.5pF	GRM0115C1E7R9DE01#	
		8.0pF	±0.05pF		
			±0.1pF ±0.25pF	GRM0115C1E8R0BE01# GRM0115C1E8R0CE01#	
			±0.25pF	GRM0115C1E8R0DE01#	
		8.1pF	±0.05pF		
		J.191	±0.1pF	GRM0115C1E8R1BE01#	
			±0.25pF		
			±0.5pF	GRM0115C1E8R1DE01#	
		8.2pF	±0.05pF		
			±0.1pF	GRM0115C1E8R2BE01#	
			±0.25pF		
			±0.5pF	GRM0115C1E8R2DE01#	
		8.3pF	±0.05pF	GRM0115C1E8R3WE01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	8.3pF	±0.1pF	GRM0115C1E8R3BE01#	
			±0.25pF	GRM0115C1E8R3CE01#	
			±0.5pF	GRM0115C1E8R3DE01#	
		8.4pF	±0.05pF	GRM0115C1E8R4WE01#	
			±0.1pF	GRM0115C1E8R4BE01#	
			±0.25pF	GRM0115C1E8R4CE01#	
			±0.5pF	GRM0115C1E8R4DE01#	
		8.5pF	±0.05pF	GRM0115C1E8R5WE01#	
			±0.1pF	GRM0115C1E8R5BE01#	
			±0.25pF	GRM0115C1E8R5CE01#	
			±0.5pF	GRM0115C1E8R5DE01#	
		8.6pF	±0.05pF	GRM0115C1E8R6WE01#	
			±0.1pF	GRM0115C1E8R6BE01#	
			±0.25pF	GRM0115C1E8R6CE01#	
			±0.5pF	GRM0115C1E8R6DE01#	
		8.7pF	±0.05pF	GRM0115C1E8R7WE01#	
			±0.1pF	GRM0115C1E8R7BE01#	
			±0.25pF	GRM0115C1E8R7CE01#	
			±0.5pF	GRM0115C1E8R7DE01#	
		8.8pF	±0.05pF	GRM0115C1E8R8WE01#	
			±0.1pF	GRM0115C1E8R8BE01#	
			±0.25pF	GRM0115C1E8R8CE01#	
			±0.5pF	GRM0115C1E8R8DE01#	
		8.9pF	±0.05pF	GRM0115C1E8R9WE01#	
		9.0pF	±0.1pF	GRM0115C1E8R9BE01#	
			±0.25pF	GRM0115C1E8R9CE01#	
			±0.5pF	GRM0115C1E8R9DE01#	
			±0.05pF	GRM0115C1E9R0WE01#	
			±0.1pF	GRM0115C1E9R0BE01#	
			±0.25pF	GRM0115C1E9R0CE01#	
			±0.5pF	GRM0115C1E9R0DE01#	
		9.1pF	±0.05pF	GRM0115C1E9R1WE01#	
			±0.1pF	GRM0115C1E9R1BE01#	
			±0.25pF		
		0.2-5	±0.5pF	GRM0115C1E9R1DE01#	
		9.2pF	±0.05pF	GRM0115C1E9R2WE01# GRM0115C1E9R2BE01#	
			±0.1pF	GRM0115C1E9R2CE01#	
			±0.25pF ±0.5pF	GRM0115C1E9R2CE01#	
		9.3pF	±0.05pF	GRM0115C1E9R3WE01#	
		э.эр.	±0.1pF	GRM0115C1E9R3BE01#	
			±0.25pF		
			±0.5pF	GRM0115C1E9R3DE01#	
		9.4pF	±0.05pF	GRM0115C1E9R4WE01#	
		•	±0.1pF	GRM0115C1E9R4BE01#	
			±0.25pF	GRM0115C1E9R4CE01#	
			±0.5pF	GRM0115C1E9R4DE01#	
		9.5pF	±0.05pF	GRM0115C1E9R5WE01#	
			±0.1pF	GRM0115C1E9R5BE01#	
			±0.25pF	GRM0115C1E9R5CE01#	
			±0.5pF	GRM0115C1E9R5DE01#	
		9.6pF	±0.05pF	GRM0115C1E9R6WE01#	
			±0.1pF	GRM0115C1E9R6BE01#	
			±0.25pF	GRM0115C1E9R6CE01#	

(→ 0.25	×0.12	25mm)	-	-	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	9.6pF	±0.5pF	GRM0115C1E9R6DE01#	
		9.7pF	±0.05pF	GRM0115C1E9R7WE01#	
			±0.1pF	GRM0115C1E9R7BE01#	
			±0.25pF	GRM0115C1E9R7CE01#	
			±0.5pF	GRM0115C1E9R7DE01#	
		9.8pF	±0.05pF	GRM0115C1E9R8WE01#	
			±0.1pF	GRM0115C1E9R8BE01#	
			±0.25pF	GRM0115C1E9R8CE01#	
			±0.5pF	GRM0115C1E9R8DE01#	
		9.9pF	±0.05pF	GRM0115C1E9R9WE01#	
			±0.1pF	GRM0115C1E9R9BE01#	
			±0.25pF	GRM0115C1E9R9CE01#	
			±0.5pF	GRM0115C1E9R9DE01#	
		10pF	±2%	GRM0115C1E100GE01#	
			±5%	GRM0115C1E100JE01#	
		11pF	±2%	GRM0115C1E110GE01#	
		±5%	GRM0115C1E110JE01#		
	12pF	±2%	GRM0115C1E120GE01#		
		±5%	GRM0115C1E120JE01#		
		13pF	±2%	GRM0115C1E130GE01#	
		±5%	GRM0115C1E130JE01#		
		15pF	±2%	GRM0115C1E150GE01#	
		16.5	±5%	GRM0115C1E150JE01#	
		16pF 18pF 20pF	±2%	GRM0115C1E160GE01#	
			±5%	GRM0115C1E160JE01#	
			±2%	GRM0115C1E180GE01#	
			±5%	GRM0115C1E180JE01#	
			±2%	GRM0115C1E200GE01#	
			±5%	GRM0115C1E200JE01#	
		22pF	±2%	GRM0115C1E220GE01#	
		24.5	±5%	GRM0115C1E220JE01#	
		24pF	±2%	GRM0115C1E240GE01#	
		27.5	±5%	GRM0115C1E240JE01#	
		27pF	±2%	GRM0115C1E270GE01#	
		20.5	±5%	GRM0115C1E270JE01#	
		30pF	±2%	GRM0115C1E300GE01#	
		22-5	±5%	GRM0115C1E300JE01#	
		33pF	±2%	GRM0115C1E330GE01#	
		36pF	±5% ±2%	GRM0115C1E330JE01# GRM0115C1E360GE01#	
		Зорг	±5%	GRM0115C1E360JE01#	
		20nE	±5%	GRM0115C1E390GE01#	
		39pF	±5%	GRM0115C1E390JE01#	
		43pF	±3 %	GRM0115C1E430GE01#	
		43pi	±5%	GRM0115C1E430JE01#	
		47pF	±5%	GRM0115C1E470GE01#	
			±5%	GRM0115C1E470JE01#	
		51pF	±2%	GRM0115C1E510GE01#	
) J.bi	±5%	GRM0115C1E510JE01#	
		56pF	±3 %	GRM0115C1E560GE01#	
		John	±5%	GRM0115C1E560JE01#	
		62pF	±5%	GRM0115C1E620GE01#	
		52pi	±5%	GRM0115C1E620JE01#	
		68pF	±3 %	GRM0115C1E680GE01#	
		John	/0		

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Rated Voltage	TC Code	Cap.	Tol.	Part Number
25Vdc	COG	68pF	±5%	GRM0115C1E680JE01#
		75pF	±2%	GRM0115C1E750GE01#
			±5%	GRM0115C1E750JE01#
		82pF	±2%	GRM0115C1E820GE01#
			±5%	GRM0115C1E820JE01#
		91pF	±2%	GRM0115C1E910GE01#
			±5%	GRM0115C1E910JE01#
		100pF	±2%	GRM0115C1E101GE01#
			±5%	GRM0115C1E101JE01#
16Vdc	COG	0.20pF	±0.05pF	
			±0.1pF	GRM0115C1CR20BE11#
		0.30pF	±0.05pF	
		0.40 5	±0.1pF	GRM0115C1CR30BE11#
		0.40pF	±0.05pF	
		0.50.5	±0.1pF	GRM0115C1CR40BE11#
		0.50pF	±0.05pF	
		0.605	±0.1pF	GRM0115C1CR50BE11#
		0.60pF	±0.05pF	
		0.70-5	±0.1pF	GRM0115C1CR60BE11#
		0.70pF	±0.05pF	
		0.905	±0.1pF	GRM0115C1CR70BE11#
		0.80pF	±0.05pF	GRM0115C1CR80WE11# GRM0115C1CR80BE11#
		0.00pE	±0.1pF	
		0.90pF	±0.05pF	GRM0115C1CR90BE11#
		1.0pF	±0.1pF ±0.05pF	
		1.0рі	±0.1pF	GRM0115C1C1R0BE11#
			±0.25pF	GRM0115C1C1R0CE11#
		1.1pF	±0.05pF	
		1.15.	±0.1pF	GRM0115C1C1R1BE11#
			±0.25pF	
		1.2pF	±0.05pF	
			±0.1pF	GRM0115C1C1R2BE11#
			±0.25pF	GRM0115C1C1R2CE11#
		1.3pF	±0.05pF	
			±0.1pF	GRM0115C1C1R3BE11#
			±0.25pF	GRM0115C1C1R3CE11#
		1.4pF	±0.05pF	GRM0115C1C1R4WE11#
			±0.1pF	GRM0115C1C1R4BE11#
			±0.25pF	GRM0115C1C1R4CE11#
		1.5pF	±0.05pF	GRM0115C1C1R5WE11#
			±0.1pF	GRM0115C1C1R5BE11#
			±0.25pF	GRM0115C1C1R5CE11#
		1.6pF	±0.05pF	GRM0115C1C1R6WE11#
			±0.1pF	GRM0115C1C1R6BE11#
			±0.25pF	GRM0115C1C1R6CE11#
		1.7pF	±0.05pF	GRM0115C1C1R7WE11#
			±0.1pF	GRM0115C1C1R7BE11#
			±0.25pF	GRM0115C1C1R7CE11#
		1.8pF	±0.05pF	GRM0115C1C1R8WE11#
			±0.1pF	GRM0115C1C1R8BE11#
			±0.25pF	GRM0115C1C1R8CE11#
		1.9pF	±0.05pF	GRM0115C1C1R9WE11#
			±0.1pF	GRM0115C1C1R9BE11#

(→ 0.25	×0.12	25mm)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	1.9pF	±0.25pF	GRM0115C1C1R9CE11#	
		2.0pF	±0.05pF	GRM0115C1C2R0WE11#	
			±0.1pF	GRM0115C1C2R0BE11#	
			±0.25pF	GRM0115C1C2R0CE11#	
		2.1pF	±0.05pF	GRM0115C1C2R1WE11#	
			±0.1pF	GRM0115C1C2R1BE11#	
			±0.25pF	GRM0115C1C2R1CE11#	
		2.2pF	±0.05pF	GRM0115C1C2R2WE11#	
			±0.1pF	GRM0115C1C2R2BE11#	
			±0.25pF	GRM0115C1C2R2CE11#	
		2.3pF	±0.05pF	GRM0115C1C2R3WE11#	
			±0.1pF	GRM0115C1C2R3BE11#	
			±0.25pF	GRM0115C1C2R3CE11#	
		2.4pF	±0.05pF	GRM0115C1C2R4WE01#	
			±0.1pF	GRM0115C1C2R4BE01#	
			±0.25pF	GRM0115C1C2R4CE01#	
		2.5pF	±0.05pF	GRM0115C1C2R5WE01#	
			±0.1pF	GRM0115C1C2R5BE01#	
			±0.25pF	GRM0115C1C2R5CE01#	
		2.6pF	±0.05pF	GRM0115C1C2R6WE01#	
			±0.1pF	GRM0115C1C2R6BE01#	
			±0.25pF	GRM0115C1C2R6CE01#	
		2.7pF	±0.05pF	GRM0115C1C2R7WE01#	
	,		±0.1pF	GRM0115C1C2R7BE01#	
		20.5	±0.25pF		
		2.8pF	±0.05pF		
			±0.1pF	GRM0115C1C2R8BE01#	
			±0.25pF	GRM0115C1C2R8CE01#	
		2.9pF	±0.05pF		
			±0.1pF	GRM0115C1C2R9BE01#	
		20-5	±0.25pF		
		3.0pF	±0.05pF	GRM0115C1C3R0WE01#	
			±0.1pF	GRM0115C1C3R0BE01#	
		21-5	±0.25pF		
		3.1pF	±0.05pF		
			±0.1pF	GRM0115C1C3R1BE01#	
		3 2 2 5	±0.25pF		
		3.2pF	±0.05pF ±0.1pF	GRM0115C1C3R2WE01#	
			±0.1pr ±0.25pF		
		3.3pF	±0.05pF		
		3.5pi	±0.1pF	GRM0115C1C3R3BE01#	
			±0.25pF		
		3.4pF	±0.05pF		
		J. 191	±0.1pF	GRM0115C1C3R4BE01#	
			±0.25pF		
		3.5pF	±0.05pF		
		- 1**	±0.1pF	GRM0115C1C3R5BE01#	
			±0.25pF		
		3.6pF	±0.05pF		
			±0.1pF	GRM0115C1C3R6BE01#	
			±0.25pF		
		3.7pF	±0.05pF		
			±0.1pF	GRM0115C1C3R7BE01#	

Rated /oltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	3.7pF	±0.25pF	GRM0115C1C3R7CE01#	
		3.8pF	±0.05pF	GRM0115C1C3R8WE01#	
			±0.1pF	GRM0115C1C3R8BE01#	
			±0.25pF	GRM0115C1C3R8CE01#	
		3.9pF	±0.05pF	GRM0115C1C3R9WE01#	
			±0.1pF	GRM0115C1C3R9BE01#	
			±0.25pF	GRM0115C1C3R9CE01#	
		4.0pF	±0.05pF	GRM0115C1C4R0WE01#	
			±0.1pF	GRM0115C1C4R0BE01#	
			±0.25pF	GRM0115C1C4R0CE01#	
		4.1pF	±0.05pF	GRM0115C1C4R1WE01#	
			±0.1pF	GRM0115C1C4R1BE01#	
			±0.25pF	GRM0115C1C4R1CE01#	
		4.2pF	±0.05pF	GRM0115C1C4R2WE01#	
			±0.1pF	GRM0115C1C4R2BE01#	
			±0.25pF		
		4.3pF	±0.05pF	GRM0115C1C4R3WE01#	
			±0.1pF	GRM0115C1C4R3BE01#	
			±0.25pF		
		4.4pF	±0.05pF		
			±0.1pF	GRM0115C1C4R4BE01#	
			±0.25pF		
		4.5pF	±0.05pF		
			±0.1pF	GRM0115C1C4R5BE01#	
		46.5	±0.25pF		
		4.6pF	±0.05pF		
			±0.1pF	GRM0115C1C4R6BE01#	
			±0.25pF	GRM0115C1C4R6CE01#	
		4.7pF	±0.05pF		
			±0.1pF	GRM0115C1C4R7BE01#	
			±0.25pF		
		4.8pF	±0.05pF		
			±0.1pF	GRM0115C1C4R8BE01#	
			±0.25pF		
		4.9pF	±0.05pF		
			±0.1pF	GRM0115C1C4R9BE01#	
		F 0F	±0.25pF		
		5.0pF	±0.05pF		
			±0.1pF	GRM0115C1C5R0BE01# GRM0115C1C5R0CE01#	
		E 1 nE	±0.25pF		
		5.1pF	±0.05pF ±0.1pF	GRM0115C1C5R1BE01#	
			±0.1pr		
			±0.25pF	GRM0115C1C5R1DE01#	
		5.2pF	±0.05pF		
		5.2pr	-		
			±0.1pF ±0.25pF	GRM0115C1C5R2BE01# GRM0115C1C5R2CE01#	
			±0.25pF	GRM0115C1C5R2DE01#	
		5.3pF	±0.5pF		
		J.Jpi	±0.05pF	GRM0115C1C5R3WE01#	
			±0.25pF		
			±0.25pF	GRM0115C1C5R3CE01#	
		5.4pF	±0.5pF		
		3. 4 61	±0.05pF	GRM0115C1C5R4WE01#	
			vpi		

→ 0.25	×0.12	25mm)			
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	5.4pF	±0.25pF	GRM0115C1C5R4CE01#	
			±0.5pF	GRM0115C1C5R4DE01#	
		5.5pF	±0.05pF	GRM0115C1C5R5WE01#	
			±0.1pF	GRM0115C1C5R5BE01#	
			±0.25pF	GRM0115C1C5R5CE01#	
			±0.5pF	GRM0115C1C5R5DE01#	
		5.6pF	±0.05pF	GRM0115C1C5R6WE01#	
			±0.1pF	GRM0115C1C5R6BE01#	
			±0.25pF	GRM0115C1C5R6CE01#	
			±0.5pF	GRM0115C1C5R6DE01#	
		5.7pF	±0.05pF	GRM0115C1C5R7WE01#	
		·	±0.1pF	GRM0115C1C5R7BE01#	
			±0.25pF		
			±0.5pF	GRM0115C1C5R7DE01#	
		5.8pF	±0.05pF		
		3.орі	±0.1pF	GRM0115C1C5R8BE01#	
			<u> </u>		
			±0.25pF		
			±0.5pF	GRM0115C1C5R8DE01#	
		5.9pF	±0.05pF		
			±0.1pF	GRM0115C1C5R9BE01#	
			±0.25pF	GRM0115C1C5R9CE01#	
			±0.5pF	GRM0115C1C5R9DE01#	
		6.0pF	±0.05pF	GRM0115C1C6R0WE01#	
			±0.1pF	GRM0115C1C6R0BE01#	
			±0.25pF	GRM0115C1C6R0CE01#	
			±0.5pF	GRM0115C1C6R0DE01#	
		6.1pF	±0.05pF	GRM0115C1C6R1WE01#	
			±0.1pF	GRM0115C1C6R1BE01#	
			±0.25pF	GRM0115C1C6R1CE01#	
			±0.5pF	GRM0115C1C6R1DE01#	
		6.2pF	±0.05pF	GRM0115C1C6R2WE01#	
			±0.1pF	GRM0115C1C6R2BE01#	
			±0.25pF	GRM0115C1C6R2CE01#	
			±0.5pF	GRM0115C1C6R2DE01#	
		6.3pF	±0.05pF		
		0.00.	±0.1pF	GRM0115C1C6R3BE01#	
			<u> </u>	GRM0115C1C6R3CE01#	
			<u> </u>	GRM0115C1C6R3DE01#	
		6.455	±0.5pF		
		6.4pF	<u> </u>	GRM0115C1C6R4WE01#	
			±0.1pF	GRM0115C1C6R4BE01#	
			<u> </u>	GRM0115C1C6R4CE01#	
			±0.5pF	GRM0115C1C6R4DE01#	
		6.5pF	±0.05pF	GRM0115C1C6R5WE01#	
			±0.1pF	GRM0115C1C6R5BE01#	
			±0.25pF	GRM0115C1C6R5CE01#	
			±0.5pF	GRM0115C1C6R5DE01#	
		6.6pF	±0.05pF	GRM0115C1C6R6WE01#	
			±0.1pF	GRM0115C1C6R6BE01#	
			±0.25pF	GRM0115C1C6R6CE01#	
			±0.5pF	GRM0115C1C6R6DE01#	
		6.7pF	±0.05pF	GRM0115C1C6R7WE01#	
			±0.1pF	GRM0115C1C6R7BE01#	
			<u> </u>	GRM0115C1C6R7CE01#	
			±0.5pF	GRM0115C1C6R7DE01#	
			1 12.		L

Rated	тс	Сар.	Tol.	Part Number	
oltage	Code	cup.	101.	T die Namber	
.6Vdc	COG	6.8pF	±0.05pF	GRM0115C1C6R8WE01#	
			±0.1pF	GRM0115C1C6R8BE01#	
			±0.25pF	GRM0115C1C6R8CE01#	
		60.5	±0.5pF	GRM0115C1C6R8DE01#	
		6.9pF	±0.05pF	GRM0115C1C6R9WE01# GRM0115C1C6R9BE01#	
			±0.1pF		
			±0.25pF	GRM0115C1C6R9CE01#	
		7.0pF	±0.5pF	GRM0115C1C7R0WE01#	
		7.0рі	±0.1pF	GRM0115C1C7R0BE01#	
			±0.25pF	GRM0115C1C7R0CE01#	
			±0.5pF	GRM0115C1C7R0DE01#	
		7.1pF	±0.05pF	GRM0115C1C7R1WE01#	
			±0.1pF	GRM0115C1C7R1BE01#	
			-	GRM0115C1C7R1CE01#	
			±0.5pF	GRM0115C1C7R1DE01#	
		7.2pF	±0.05pF	GRM0115C1C7R2WE01#	
			±0.1pF	GRM0115C1C7R2BE01#	
			±0.25pF	GRM0115C1C7R2CE01#	
			±0.5pF	GRM0115C1C7R2DE01#	
		7.3pF	±0.05pF	GRM0115C1C7R3WE01#	
			±0.1pF	GRM0115C1C7R3BE01#	
			±0.25pF	GRM0115C1C7R3CE01#	
			±0.5pF	GRM0115C1C7R3DE01#	
		7.4pF	±0.05pF	GRM0115C1C7R4WE01#	
			±0.1pF	GRM0115C1C7R4BE01#	
			±0.25pF	GRM0115C1C7R4CE01#	
			±0.5pF	GRM0115C1C7R4DE01#	
		7.5pF	±0.05pF	GRM0115C1C7R5WE01#	
			±0.1pF	GRM0115C1C7R5BE01#	
			±0.25pF	GRM0115C1C7R5CE01#	
		7.5-5	±0.5pF	GRM0115C1C7R5DE01#	
		7.6pF 7.7pF	±0.05pF		
			±0.1pF	GRM0115C1C7R6BE01#	
			±0.25pF	GRM0115C1C7R6CE01#	
			±0.5pF	GRM0115C1C7R6DE01#	
			±0.05pF		
			±0.1pF	GRM0115C1C7R7BE01#	
			±0.25pF ±0.5pF	GRM0115C1C7R7CE01#	
		7 9nE		GRM0115C1C7R7DE01#	
		7.8pF	±0.05pF	GRM0115C1C7R8WE01# GRM0115C1C7R8BE01#	
			±0.25pF		
			±0.5pF	GRM0115C1C7R8DE01#	
		7.9pF	±0.05pF		
		.٠٠٢٠	±0.1pF	GRM0115C1C7R9BE01#	
			-	GRM0115C1C7R9CE01#	
			±0.5pF	GRM0115C1C7R9DE01#	
		8.0pF		GRM0115C1C8R0WE01#	
		•	±0.1pF	GRM0115C1C8R0BE01#	
			±0.25pF	GRM0115C1C8R0CE01#	
			±0.5pF	GRM0115C1C8R0DE01#	
		8.1pF	±0.05pF	GRM0115C1C8R1WE01#	
			±0.1pF	GRM0115C1C8R1BE01#	

(→ 0.25	×0.12	?5mm)	•	•	O
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	8.1pF	±0.25pF	GRM0115C1C8R1CE01#	
			±0.5pF	GRM0115C1C8R1DE01#	
		8.2pF	±0.05pF	GRM0115C1C8R2WE01#	
			±0.1pF	GRM0115C1C8R2BE01#	
			±0.25pF	GRM0115C1C8R2CE01#	
			±0.5pF	GRM0115C1C8R2DE01#	
		8.3pF	±0.05pF	GRM0115C1C8R3WE01#	
			±0.1pF	GRM0115C1C8R3BE01#	
			±0.25pF	GRM0115C1C8R3CE01#	
			±0.5pF	GRM0115C1C8R3DE01#	
		8.4pF	±0.05pF	GRM0115C1C8R4WE01#	
			±0.1pF	GRM0115C1C8R4BE01#	
			±0.25pF	GRM0115C1C8R4CE01#	
			±0.5pF	GRM0115C1C8R4DE01#	
		8.5pF	±0.05pF	GRM0115C1C8R5WE01#	
			±0.1pF	GRM0115C1C8R5BE01#	
			±0.25pF	GRM0115C1C8R5CE01#	
			±0.5pF	GRM0115C1C8R5DE01#	
		8.6pF	±0.05pF	GRM0115C1C8R6WE01#	
			±0.1pF	GRM0115C1C8R6BE01#	
			±0.25pF	GRM0115C1C8R6CE01#	
			±0.5pF	GRM0115C1C8R6DE01#	
		8.7pF	±0.05pF	GRM0115C1C8R7WE01#	
			±0.1pF	GRM0115C1C8R7BE01#	
			±0.25pF	GRM0115C1C8R7CE01#	
			±0.5pF	GRM0115C1C8R7DE01#	
		8.8pF	±0.05pF	GRM0115C1C8R8WE01#	
			±0.1pF	GRM0115C1C8R8BE01#	
			±0.25pF	GRM0115C1C8R8CE01#	
			±0.5pF	GRM0115C1C8R8DE01#	
		8.9pF	±0.05pF	GRM0115C1C8R9WE01#	
			±0.1pF	GRM0115C1C8R9BE01#	
			±0.25pF	GRM0115C1C8R9CE01#	
			±0.5pF	GRM0115C1C8R9DE01#	
		9.0pF	±0.05pF	GRM0115C1C9R0WE01#	
			±0.1pF	GRM0115C1C9R0BE01#	
			±0.25pF	GRM0115C1C9R0CE01#	
			±0.5pF	GRM0115C1C9R0DE01#	
		9.1pF	±0.05pF	GRM0115C1C9R1WE01#	
			±0.1pF	GRM0115C1C9R1BE01#	
			±0.25pF		
			±0.5pF	GRM0115C1C9R1DE01#	
		9.2pF	±0.05pF		
			±0.1pF	GRM0115C1C9R2BE01#	
			<u> </u>	GRM0115C1C9R2CE01#	
		00.5	±0.5pF	GRM0115C1C9R2DE01#	
		9.3pF		GRM0115C1C9R3WE01#	
			±0.1pF ±0.25pF	GRM0115C1C9R3BE01# GRM0115C1C9R3CE01#	
			±0.25pF	GRM0115C1C9R3DE01#	
		9.4pF	-	GRM0115C1C9R4WE01#	<u> </u>
		J. 191	±0.1pF	GRM0115C1C9R4BE01#	
			±0.25pF		
			±0.5pF	GRM0115C1C9R4DE01#	
			· · ·		

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	9.5pF	±0.05pF	GRM0115C1C9R5WE01#	
			±0.1pF	GRM0115C1C9R5BE01#	
			±0.25pF	GRM0115C1C9R5CE01#	
			±0.5pF	GRM0115C1C9R5DE01#	
		9.6pF	±0.05pF	GRM0115C1C9R6WE01#	
			±0.1pF	GRM0115C1C9R6BE01#	
			±0.25pF	GRM0115C1C9R6CE01#	
			±0.5pF	GRM0115C1C9R6DE01#	
		9.7pF	±0.05pF	GRM0115C1C9R7WE01#	
			±0.1pF	GRM0115C1C9R7BE01#	
			±0.25pF	GRM0115C1C9R7CE01#	
			±0.5pF	GRM0115C1C9R7DE01#	
		9.8pF	±0.05pF	GRM0115C1C9R8WE01#	
			±0.1pF	GRM0115C1C9R8BE01#	
			±0.25pF	GRM0115C1C9R8CE01#	
			±0.5pF	GRM0115C1C9R8DE01#	
		9.9pF	±0.05pF	GRM0115C1C9R9WE01#	
			±0.1pF	GRM0115C1C9R9BE01#	
			±0.25pF	GRM0115C1C9R9CE01#	
			±0.5pF	GRM0115C1C9R9DE01#	
		10pF	±2%	GRM0115C1C100GE01#	
			±5%	GRM0115C1C100JE01#	
		11pF	±2%	GRM0115C1C110GE01#	
		10.5	±5%	GRM0115C1C110JE01#	
		12pF	±2%	GRM0115C1C120GE01#	
		12.5	±5%	GRM0115C1C120JE01#	
		13pF	±2%	GRM0115C1C130GE01#	
		15-5	±5%	GRM0115C1C130JE01#	
		15pF	±2% ±5%	GRM0115C1C150GE01# GRM0115C1C150JE01#	
		16pE	±3% ±2%	GRM0115C1C150JE01#	
		16pF	±5%	GRM0115C1C160JE01#	
		18pF	±2%	GRM0115C1C180GE01#	
		торі	±5%	GRM0115C1C180JE01#	_
		20pF	±2%	GRM0115C1C200GE01#	_
		Σορι	±5%	GRM0115C1C200JE01#	
		22pF	±2%	GRM0115C1C220GE01#	
		225.	±5%	GRM0115C1C220JE01#	
		24pF	±2%	GRM0115C1C240GE01#	
		p.	±5%	GRM0115C1C240JE01#	
		27pF	±2%	GRM0115C1C270GE01#	
			±5%	GRM0115C1C270JE01#	
		30pF	±2%	GRM0115C1C300GE01#	
			±5%	GRM0115C1C300JE01#	
		33pF	±2%	GRM0115C1C330GE01#	
			±5%	GRM0115C1C330JE01#	
		36pF	±2%	GRM0115C1C360GE01#	
		•	±5%	GRM0115C1C360JE01#	
		39pF	±2%	GRM0115C1C390GE01#	
		•	±5%	GRM0115C1C390JE01#	
		43pF	±2%	GRM0115C1C430GE01#	
			±5%	GRM0115C1C430JE01#	
		47pF	±2%	GRM0115C1C470GE01#	
			±5%	GRM0115C1C470JE01#	

50Vdc

GRM Series Temperature Compensating Type Part Number List

(→ 0.25×0.125mm)

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Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	51pF	±2%	GRM0115C1C510GE01#	
			±5%	GRM0115C1C510JE01#	
		56pF	±2%	GRM0115C1C560GE01#	
			±5%	GRM0115C1C560JE01#	
		62pF	±2%	GRM0115C1C620GE01#	
			±5%	GRM0115C1C620JE01#	
		68pF	±2%	GRM0115C1C680GE01#	
				±5%	GRM0115C1C680JE01#
		75pF	±2%	GRM0115C1C750GE01#	
				±5%	GRM0115C1C750JE01#
		82pF	±2%	GRM0115C1C820GE01#	
			±5%	GRM0115C1C820JE01#	
		91pF 100pF	±2%	GRM0115C1C910GE01#	
			±5%	GRM0115C1C910JE01#	
			±2%	GRM0115C1C101GE01#	
			±5%	GRM0115C1C101JE01#	

0.4×0.2mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number
50Vdc	COG	0.20pF	±0.05pF	GRM0225C1HR20WA03#
			±0.1pF	GRM0225C1HR20BA03#
		0.30pF	±0.05pF	GRM0225C1HR30WA03#
			±0.1pF	GRM0225C1HR30BA03#
		0.40pF	±0.05pF	GRM0225C1HR40WA03#
			±0.1pF	GRM0225C1HR40BA03#
		0.50pF	±0.05pF	GRM0225C1HR50WA03#
			±0.1pF	GRM0225C1HR50BA03#
		0.60pF	±0.05pF	GRM0225C1HR60WA03#
			±0.1pF	GRM0225C1HR60BA03#
		0.70pF	±0.05pF	GRM0225C1HR70WA03#
			±0.1pF	GRM0225C1HR70BA03#
		0.80pF	±0.05pF	GRM0225C1HR80WA03#
			±0.1pF	GRM0225C1HR80BA03#
		0.90pF	±0.05pF	GRM0225C1HR90WA03#
			±0.1pF	GRM0225C1HR90BA03#
		1.0pF	±0.05pF	GRM0225C1H1R0WA03#
			±0.1pF	GRM0225C1H1R0BA03#
			±0.25pF	GRM0225C1H1R0CA03#
		1.1pF 1.2pF	±0.05pF	GRM0225C1H1R1WA03#
			±0.1pF	GRM0225C1H1R1BA03#
			±0.25pF	GRM0225C1H1R1CA03#
			±0.05pF	GRM0225C1H1R2WA03#
			±0.1pF	GRM0225C1H1R2BA03#
			±0.25pF	GRM0225C1H1R2CA03#
		1.3pF	±0.05pF	GRM0225C1H1R3WA03#
			±0.1pF	GRM0225C1H1R3BA03#
			±0.25pF	GRM0225C1H1R3CA03#
		1.4pF	±0.05pF	GRM0225C1H1R4WA03#
			±0.1pF	GRM0225C1H1R4BA03#
			±0.25pF	GRM0225C1H1R4CA03#
		1.5pF	±0.05pF	GRM0225C1H1R5WA03#
			±0.1pF	GRM0225C1H1R5BA03#

•	Code	Сар.	Tol.	Part Number	
Ī	COG	1.5pF	±0.25pF	GRM0225C1H1R5CA03#	
		1.6pF	±0.05pF	GRM0225C1H1R6WA03#	
			±0.1pF	GRM0225C1H1R6BA03#	
			±0.25pF	GRM0225C1H1R6CA03#	
		1.7pF	±0.05pF	GRM0225C1H1R7WA03#	
			±0.1pF	GRM0225C1H1R7BA03#	
			±0.25pF	GRM0225C1H1R7CA03#	
		1.8pF	±0.05pF	GRM0225C1H1R8WA03#	
			±0.1pF	GRM0225C1H1R8BA03#	
			±0.25pF	GRM0225C1H1R8CA03#	
		1.9pF	±0.05pF	GRM0225C1H1R9WA03#	
			±0.1pF	GRM0225C1H1R9BA03#	
			±0.25pF	GRM0225C1H1R9CA03#	
		2.0pF	±0.05pF	GRM0225C1H2R0WA03#	
			±0.1pF	GRM0225C1H2R0BA03#	
			±0.25pF	GRM0225C1H2R0CA03#	
		2.1pF	±0.05pF	GRM0225C1H2R1WA03#	
			±0.1pF	GRM0225C1H2R1BA03#	
			±0.25pF	GRM0225C1H2R1CA03#	
		2.2pF	±0.05pF	GRM0225C1H2R2WA03#	
		•	±0.1pF	GRM0225C1H2R2BA03#	
			±0.25pF	GRM0225C1H2R2CA03#	
		2.3pF	±0.05pF	GRM0225C1H2R3WA03#	
		·	±0.1pF	GRM0225C1H2R3BA03#	
			±0.25pF	GRM0225C1H2R3CA03#	
		2.4pF	±0.05pF	GRM0225C1H2R4WA03#	
		·	±0.1pF	GRM0225C1H2R4BA03#	
			±0.25pF	GRM0225C1H2R4CA03#	
		2.5pF	±0.05pF	GRM0225C1H2R5WA03#	
			±0.1pF	GRM0225C1H2R5BA03#	
			±0.25pF	GRM0225C1H2R5CA03#	
		2.6pF	±0.05pF	GRM0225C1H2R6WA03#	
			±0.1pF	GRM0225C1H2R6BA03#	
			±0.25pF	GRM0225C1H2R6CA03#	
		2.7pF	±0.05pF	GRM0225C1H2R7WA03#	
			±0.1pF	GRM0225C1H2R7BA03#	
			±0.25pF	GRM0225C1H2R7CA03#	
		2.8pF	±0.05pF	GRM0225C1H2R8WA03#	
			±0.1pF	GRM0225C1H2R8BA03#	
			±0.25pF	GRM0225C1H2R8CA03#	
		2.9pF	±0.05pF	GRM0225C1H2R9WA03#	
		pi	±0.1pF	GRM0225C1H2R9BA03#	
			±0.25pF	GRM0225C1H2R9CA03#	
		3.0pF	±0.05pF	GRM0225C1H3R0WA03#	
		3.0рі	±0.1pF	GRM0225C1H3R0BA03#	
			±0.25pF	GRM0225C1H3R0CA03#	
		3.1pF	±0.25pF	GRM0225C1H3R1WA03#	
		5.1pr	±0.05pF	GRM0225C1H3R1WA03#	
			±0.1pr	GRM0225C1H3R1CA03#	
		3.2pF	±0.25pF ±0.05pF	GRM0225C1H3R1CA03#	
		J.ZPF	-		
			±0.1pF	GRM0225C1H3R2BA03#	
		2.2	±0.25pF	GRM0225C1H3R2CA03#	
		3.3pF	±0.05pF	GRM0225C1H3R3WA03#	
			±0.1pF	GRM0225C1H3R3BA03#	
		ı	Part numbe	er # indicates the package specifi	ication code

(→ 0.4×0.2mm)							
Rated Voltage	TC Code	Сар.	Tol.	Part Number			
50Vdc	COG	3.3pF	±0.25pF	GRM0225C1H3R3CA03#			
		3.4pF	±0.05pF	GRM0225C1H3R4WA03#			
			±0.1pF	GRM0225C1H3R4BA03#			
			±0.25pF	GRM0225C1H3R4CA03#			
		3.5pF	±0.05pF	GRM0225C1H3R5WA03#			
			±0.1pF	GRM0225C1H3R5BA03#			
			±0.25pF	GRM0225C1H3R5CA03#			
		3.6pF	±0.05pF	GRM0225C1H3R6WA03#			
			±0.1pF	GRM0225C1H3R6BA03#			
			±0.25pF	GRM0225C1H3R6CA03#			
		3.7pF	±0.05pF	GRM0225C1H3R7WA03#			
			±0.1pF	GRM0225C1H3R7BA03#			
			±0.25pF	GRM0225C1H3R7CA03#			
		3.8pF	±0.05pF	GRM0225C1H3R8WA03#			
			±0.1pF	GRM0225C1H3R8BA03#			
			±0.25pF	GRM0225C1H3R8CA03#			
		3.9pF	±0.05pF	GRM0225C1H3R9WA03#			
			±0.1pF	GRM0225C1H3R9BA03#			
			±0.25pF	GRM0225C1H3R9CA03#			
		4.0pF	±0.05pF	GRM0225C1H4R0WA03#			
			±0.1pF	GRM0225C1H4R0BA03#			
			±0.25pF	GRM0225C1H4R0CA03#			
		4.1pF	±0.05pF	GRM0225C1H4R1WA03#			
			±0.1pF	GRM0225C1H4R1BA03#			
			±0.25pF	GRM0225C1H4R1CA03#			
		4.2pF	±0.05pF	GRM0225C1H4R2WA03#			
		·	±0.1pF	GRM0225C1H4R2BA03#			
			±0.25pF	GRM0225C1H4R2CA03#			
		4.3pF	±0.05pF				
			±0.1pF	GRM0225C1H4R3BA03#			
			±0.25pF	GRM0225C1H4R3CA03#			
		4.4pF	±0.05pF				
		,	±0.1pF	GRM0225C1H4R4BA03#			
			±0.25pF				
		4.5pF	±0.05pF				
		1.551	±0.1pF	GRM0225C1H4R5BA03#			
			±0.25pF				
		4.6pF	±0.25pF				
		орі	±0.05pF	GRM0225C1H4R6BA03#			
			±0.1pr				
		4.7pF	±0.25pF				
		1 pr	±0.05pF	GRM0225C1H4R7BA03#			
			±0.1pr ±0.25pF				
		1 0nE	· ·				
		4.8pF	±0.05pF ±0.1pF	GRM0225C1H4R8WA03# GRM0225C1H4R8BA03#			
		4 Op E	±0.25pF				
		4.9pF	±0.05pF				
			±0.1pF	GRM0225C1H4R9BA03#			
		E 0-F	±0.25pF				
		5.0pF	±0.05pF				
			±0.1pF	GRM0225C1H5R0BA03#			
		-	±0.25pF				
		5.1pF	±0.05pF				
			±0.1pF	GRM0225C1H5R1BA03#			

Datad	TC				
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	5.1pF	±0.25pF	GRM0225C1H5R1CA03#	
			±0.5pF	GRM0225C1H5R1DA03#	
		5.2pF	±0.05pF	GRM0225C1H5R2WA03#	
			±0.1pF	GRM0225C1H5R2BA03#	
			±0.25pF	GRM0225C1H5R2CA03#	
			±0.5pF	GRM0225C1H5R2DA03#	
		5.3pF	±0.05pF	GRM0225C1H5R3WA03#	
			±0.1pF	GRM0225C1H5R3BA03#	
			±0.25pF	GRM0225C1H5R3CA03#	
			±0.5pF	GRM0225C1H5R3DA03#	
		5.4pF	±0.05pF	GRM0225C1H5R4WA03#	
			±0.1pF	GRM0225C1H5R4BA03#	
			±0.25pF	GRM0225C1H5R4CA03#	
			±0.5pF	GRM0225C1H5R4DA03#	
		5.5pF	±0.05pF	GRM0225C1H5R5WA03#	
			±0.1pF	GRM0225C1H5R5BA03#	
			±0.25pF	GRM0225C1H5R5CA03#	
			±0.5pF	GRM0225C1H5R5DA03#	
		5.6pF	±0.05pF	GRM0225C1H5R6WA03#	
			±0.1pF	GRM0225C1H5R6BA03#	
			±0.25pF	GRM0225C1H5R6CA03#	
			±0.5pF	GRM0225C1H5R6DA03#	
		5.7pF	±0.05pF	GRM0225C1H5R7WA03#	
			±0.1pF	GRM0225C1H5R7BA03#	
			±0.25pF	GRM0225C1H5R7CA03#	
			±0.5pF	GRM0225C1H5R7DA03#	
		5.8pF	±0.05pF	GRM0225C1H5R8WA03#	
			±0.1pF	GRM0225C1H5R8BA03#	
			±0.25pF	GRM0225C1H5R8CA03#	
			±0.5pF	GRM0225C1H5R8DA03#	
		5.9pF	±0.05pF		
			±0.1pF	GRM0225C1H5R9BA03#	
			±0.25pF	GRM0225C1H5R9CA03#	
		60.5	±0.5pF	GRM0225C1H5R9DA03#	
		6.0pF	±0.05pF		
			±0.1pF	GRM0225C1H6R0BA03#	
		6.155	±0.25pF	GRM0225C1H6R0CA03# GRM0225C1H6R0DA03#	
			±0.5pF		
		6.1pF	±0.05pF ±0.1pF	GRM0225C1H6R1WA03#	
			±0.1pr		
			±0.5pF	GRM0225C1H6R1DA03#	
		6.2pF	±0.05pF		
			±0.1pF	GRM0225C1H6R2BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1H6R2DA03#	
		6.3pF	±0.05pF		
			±0.1pF	GRM0225C1H6R3BA03#	
			±0.25pF	GRM0225C1H6R3CA03#	
			±0.5pF	GRM0225C1H6R3DA03#	
		6.4pF	±0.05pF	GRM0225C1H6R4WA03#	
			±0.1pF	GRM0225C1H6R4BA03#	
			±0.25pF	GRM0225C1H6R4CA03#	
			±0.5pF	GRM0225C1H6R4DA03#	

(→ 0.4×	0.2mi	m)	•	•	Ì
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	6.5pF	±0.05pF	GRM0225C1H6R5WA03#	
			±0.1pF	GRM0225C1H6R5BA03#	
			±0.25pF	GRM0225C1H6R5CA03#	
			±0.5pF	GRM0225C1H6R5DA03#	
		6.6pF	±0.05pF	GRM0225C1H6R6WA03#	
			±0.1pF	GRM0225C1H6R6BA03#	
			±0.25pF	GRM0225C1H6R6CA03#	
			±0.5pF	GRM0225C1H6R6DA03#	
		6.7pF	±0.05pF	GRM0225C1H6R7WA03#	
			±0.1pF	GRM0225C1H6R7BA03#	
			±0.25pF	GRM0225C1H6R7CA03#	
			±0.5pF	GRM0225C1H6R7DA03#	
		6.8pF	±0.05pF	GRM0225C1H6R8WA03#	
			±0.1pF	GRM0225C1H6R8BA03#	
			±0.25pF	GRM0225C1H6R8CA03#	
			±0.5pF	GRM0225C1H6R8DA03#	
		6.9pF	±0.05pF	GRM0225C1H6R9WA03#	
			±0.1pF	GRM0225C1H6R9BA03#	
			±0.25pF	GRM0225C1H6R9CA03#	
			±0.5pF	GRM0225C1H6R9DA03#	
		7.0pF	±0.05pF	GRM0225C1H7R0WA03#	
			±0.1pF	GRM0225C1H7R0BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1H7R0DA03#	
		7.1pF	±0.05pF		
			±0.1pF	GRM0225C1H7R1BA03#	
			±0.25pF	GRM0225C1H7R1CA03#	
			±0.5pF	GRM0225C1H7R1DA03#	
		7.2pF	±0.05pF	GRM0225C1H7R2WA03#	
			±0.1pF	GRM0225C1H7R2BA03#	
			±0.25pF		
		72.5	±0.5pF	GRM0225C1H7R2DA03#	
		7.3pF	±0.05pF		
			±0.1pF	GRM0225C1H7R3BA03#	
			±0.25pF		
		7.4	±0.5pF	GRM0225C1H7R3DA03#	
		7.4pF	±0.05pF		
			±0.1pF	GRM0225C1H7R4BA03# GRM0225C1H7R4CA03#	
			±0.25pF	GRM0225C1H7R4CA03# GRM0225C1H7R4DA03#	
		7.5pF	±0.5pF ±0.05pF		
		т.эрг	±0.05pF ±0.1pF	GRM0225C1H7R5WA03#	
			±0.1pr		
			±0.25pF ±0.5pF	GRM0225C1H7R5CA03#	
		7.6pF	±0.5pF		
		, .op⊦	±0.05pF ±0.1pF	GRM0225C1H7R6WA03#	
			· ·	GRM0225C1H7R6CA03#	
			±0.25pF	GRM0225C1H7R6DA03#	
		7.7pF	±0.5pF		
		,., p⊏	±0.05pF	GRM0225C1H7R7WA03#	
			±0.1pr		
			±0.25pF	GRM0225C1H7R7CA03#	
		7.8pF	±0.5pF		
		, .opr	±0.05pF	GRM0225C1H7R8BA03#	
			_ ±0.трг	GINIOZZJCIH / KODAU3#	

Rated	TC	Сар.	Tol.	Part Number	
Voltage	Code				
50Vdc	COG	7.8pF	±0.25pF	GRM0225C1H7R8CA03#	
			±0.5pF	GRM0225C1H7R8DA03#	
		7.9pF	±0.05pF		
			±0.1pF	GRM0225C1H7R9BA03#	
			±0.25pF	GRM0225C1H7R9CA03#	
			±0.5pF	GRM0225C1H7R9DA03#	
		8.0pF	±0.05pF	GRM0225C1H8R0WA03#	
			±0.1pF	GRM0225C1H8R0BA03#	
			±0.25pF	GRM0225C1H8R0CA03#	
			±0.5pF	GRM0225C1H8R0DA03#	
		8.1pF	±0.05pF	GRM0225C1H8R1WA03#	
			±0.1pF	GRM0225C1H8R1BA03#	
			±0.25pF	GRM0225C1H8R1CA03#	
			±0.5pF	GRM0225C1H8R1DA03#	
		8.2pF	±0.05pF	GRM0225C1H8R2WA03#	
			±0.1pF	GRM0225C1H8R2BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1H8R2DA03#	
		8.3pF	±0.05pF	GRM0225C1H8R3WA03#	
			±0.1pF	GRM0225C1H8R3BA03#	
			±0.25pF	GRM0225C1H8R3CA03#	
			±0.5pF	GRM0225C1H8R3DA03#	
		8.4pF	±0.05pF		
			±0.1pF	GRM0225C1H8R4BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1H8R4DA03#	
		8.5pF	±0.05pF	GRM0225C1H8R5WA03#	
			±0.1pF	GRM0225C1H8R5BA03#	
			±0.25pF	GRM0225C1H8R5CA03#	
		0.6	±0.5pF	GRM0225C1H8R5DA03#	
		8.6pF	±0.05pF	GRM0225C1H8R6WA03#	
			±0.1pF	GRM0225C1H8R6BA03#	
			±0.25pF		
		0.7	±0.5pF	GRM0225C1H8R6DA03#	
		8.7pF	±0.05pF	GRM0225C1H8R7WA03# GRM0225C1H8R7BA03#	
			±0.1pF		
			±0.25pF	GRM0225C1H8R7DA03#	
		8.8pF	±0.5pF ±0.05pF		
		o.opr	±0.05pF	GRM0225C1H8R8BA03#	
			±0.25pF		
			±0.5pF		
		8.9pF	±0.05pF		
		0.5рі	±0.1pF	GRM0225C1H8R9BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1H8R9DA03#	
		9.0pF	±0.05pF		
		'	±0.1pF	GRM0225C1H9R0BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1H9R0DA03#	
		9.1pF	±0.05pF	GRM0225C1H9R1WA03#	
			±0.1pF	GRM0225C1H9R1BA03#	
			±0.25pF	GRM0225C1H9R1CA03#	
			±0.5pF	GRM0225C1H9R1DA03#	

(→ 0.4×0.2mm)							
Rated Voltage	TC Code	Cap.	Tol.	Part Number			
50Vdc	COG	9.2pF	±0.05pF	GRM0225C1H9R2WA03#	_		
			±0.1pF	GRM0225C1H9R2BA03#	_		
			±0.25pF	GRM0225C1H9R2CA03#	_		
			±0.5pF	GRM0225C1H9R2DA03#			
		9.3pF	±0.05pF	GRM0225C1H9R3WA03#			
			±0.1pF	GRM0225C1H9R3BA03#			
			±0.25pF	GRM0225C1H9R3CA03#			
			±0.5pF	GRM0225C1H9R3DA03#			
		9.4pF	±0.05pF	GRM0225C1H9R4WA03#			
			±0.1pF	GRM0225C1H9R4BA03#			
			±0.25pF	GRM0225C1H9R4CA03#			
			±0.5pF	GRM0225C1H9R4DA03#			
		9.5pF	±0.05pF	GRM0225C1H9R5WA03#			
			±0.1pF	GRM0225C1H9R5BA03#	_		
			±0.25pF	GRM0225C1H9R5CA03#	_		
			±0.5pF	GRM0225C1H9R5DA03#			
		9.6pF	±0.05pF	GRM0225C1H9R6WA03#			
			±0.1pF	GRM0225C1H9R6BA03#			
			±0.25pF	GRM0225C1H9R6CA03#			
			±0.5pF	GRM0225C1H9R6DA03#	_		
		9.7pF	±0.05pF	GRM0225C1H9R7WA03#			
			±0.1pF	GRM0225C1H9R7BA03#	_		
			±0.25pF	GRM0225C1H9R7CA03#	_		
			±0.5pF	GRM0225C1H9R7DA03#	_		
		9.8pF	±0.05pF	GRM0225C1H9R8WA03#			
			±0.1pF	GRM0225C1H9R8BA03#	_		
			±0.25pF	GRM0225C1H9R8CA03#			
			±0.5pF	GRM0225C1H9R8DA03#	_		
		9.9pF	±0.05pF	GRM0225C1H9R9WA03#			
			±0.1pF	GRM0225C1H9R9BA03#			
			±0.25pF	GRM0225C1H9R9CA03#	_		
			±0.5pF	GRM0225C1H9R9DA03#			
		10pF	±2%	GRM0225C1H100GA03#	_		
			±5%	GRM0225C1H100JA03#	_		
		11pF	±2%	GRM0225C1H110GA03#	_		
			±5%	GRM0225C1H110JA03#	_		
		12pF	±2%	GRM0225C1H120GA03#			
			±5%	GRM0225C1H120JA03#	_		
		13pF	±2%	GRM0225C1H130GA03#			
			±5%	GRM0225C1H130JA03#	_		
		15pF	±2%	GRM0225C1H150GA03#			
			±5%	GRM0225C1H150JA03#	_		
		16pF	±2%	GRM0225C1H160GA03#	_		
			±5%	GRM0225C1H160JA03#	_		
		18pF	±2%	GRM0225C1H180GA02#	_		
			±5%	GRM0225C1H180JA02#	_		
		20pF	±2%	GRM0225C1H200GA02#	_		
			±5%	GRM0225C1H200JA02#	_		
		22pF	±2%	GRM0225C1H220GA02#	_		
			±5%	GRM0225C1H220JA02#	_		
		24pF	±2%	GRM0225C1H240GA02#	_		
			±5%	GRM0225C1H240JA02#	_		
		27pF	±2%	GRM0225C1H270GA02#	_		
			±5%	GRM0225C1H270JA02#	_		
					_		

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	30pF	±2%	GRM0225C1H300GA02#	
			±5%	GRM0225C1H300JA02#	
		33pF	±2%	GRM0225C1H330GA02#	
			±5%	GRM0225C1H330JA02#	
		36pF	±2%	GRM0225C1H360GA02#	
		·	±5%	GRM0225C1H360JA02#	
		39pF	±2%	GRM0225C1H390GA02#	
		·	±5%	GRM0225C1H390JA02#	
		43pF	±2%	GRM0225C1H430GA02#	
		•	±5%	GRM0225C1H430JA02#	
		47pF	±2%	GRM0225C1H470GA02#	
			±5%	GRM0225C1H470JA02#	
		51pF	+2%	GRM0225C1H510GA02#	
		0 Lp.	±5%	GRM0225C1H510JA02#	
		56pF	±2%	GRM0225C1H560GA02#	
		Зорі	+5%	GRM0225C1H560JA02#	
		62pF	+2%	GRM0225C1H620GA02#	
		02μι	±5%	GRM0225C1H620JA02#	
		60nE	±3 %	GRM0225C1H680GA02#	
		68pF	±5%		
		75 n C		GRM0225C1H680JA02#	
		75pF	±2%	GRM0225C1H750GA02#	
		02-5	±5%	GRM0225C1H750JA02#	
		82pF	±2%	GRM0225C1H820GA02#	
		015	±5%	GRM0225C1H820JA02#	
		91pF	±2%	GRM0225C1H910GA02#	
		100 5	±5%	GRM0225C1H910JA02#	
		100pF	±2%	GRM0225C1H101GA02#	
			±5%	GRM0225C1H101JA02#	
	СН	4.0pF	±0.05pF	GRM0222C1H4R0WA03#	
			±0.1pF	GRM0222C1H4R0BA03#	
			±0.25pF	GRM0222C1H4R0CA03#	
		4.1pF	±0.05pF	GRM0222C1H4R1WA03#	
			±0.1pF	GRM0222C1H4R1BA03#	
			±0.25pF		
		4.2pF	±0.05pF	GRM0222C1H4R2WA03#	
			±0.1pF	GRM0222C1H4R2BA03#	
			±0.25pF	GRM0222C1H4R2CA03#	
		4.3pF	±0.05pF	GRM0222C1H4R3WA03#	
			±0.1pF	GRM0222C1H4R3BA03#	
			±0.25pF	GRM0222C1H4R3CA03#	
		4.4pF	±0.05pF	GRM0222C1H4R4WA03#	
			±0.1pF	GRM0222C1H4R4BA03#	
			±0.25pF	GRM0222C1H4R4CA03#	
		4.5pF	±0.05pF	GRM0222C1H4R5WA03#	
			±0.1pF	GRM0222C1H4R5BA03#	
			±0.25pF	GRM0222C1H4R5CA03#	
		4.6pF	±0.05pF	GRM0222C1H4R6WA03#	
			±0.1pF	GRM0222C1H4R6BA03#	
			±0.25pF	GRM0222C1H4R6CA03#	
		4.7pF	±0.05pF	GRM0222C1H4R7WA03#	
			±0.1pF	GRM0222C1H4R7BA03#	
			±0.25pF	GRM0222C1H4R7CA03#	
		4.8pF	±0.05pF	GRM0222C1H4R8WA03#	
			±0.1pF	GRM0222C1H4R8BA03#	

(→ 0.4×0	0.2mi	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	4.8pF	±0.25pF	GRM0222C1H4R8CA03#	
		4.9pF	±0.05pF	GRM0222C1H4R9WA03#	
			±0.1pF	GRM0222C1H4R9BA03#	
			±0.25pF	GRM0222C1H4R9CA03#	
		5.0pF	±0.05pF	GRM0222C1H5R0WA03#	
			±0.1pF	GRM0222C1H5R0BA03#	
			±0.25pF	GRM0222C1H5R0CA03#	
		5.1pF	±0.05pF	GRM0222C1H5R1WA03#	
			±0.1pF	GRM0222C1H5R1BA03#	
			±0.25pF	GRM0222C1H5R1CA03#	
			±0.5pF	GRM0222C1H5R1DA03#	
		5.2pF	±0.05pF		
			±0.1pF	GRM0222C1H5R2BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1H5R2DA03#	
		5.3pF	±0.05pF		
			±0.1pF	GRM0222C1H5R3BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1H5R3DA03#	
		5.4pF	±0.05pF		
			±0.1pF	GRM0222C1H5R4BA03#	
			±0.25pF		
		F.FF	±0.5pF	GRM0222C1H5R4DA03#	
		5.5pF	±0.05pF		
			±0.1pF	GRM0222C1H5R5BA03#	
			±0.25pF	GRM0222C1H5R5CA03# GRM0222C1H5R5DA03#	
		5.6pF	±0.5pF ±0.05pF		
		3.0pr	±0.03pF	GRM0222C1H5R6BA03#	
			±0.1pr		
			±0.5pF	GRM0222C1H5R6DA03#	
		5.7pF	±0.05pF		
		о р.	±0.1pF	GRM0222C1H5R7BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1H5R7DA03#	
		5.8pF	±0.05pF		
			±0.1pF	GRM0222C1H5R8BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1H5R8DA03#	
		5.9pF	±0.05pF	GRM0222C1H5R9WA03#	
			±0.1pF	GRM0222C1H5R9BA03#	
			±0.25pF	GRM0222C1H5R9CA03#	
			±0.5pF	GRM0222C1H5R9DA03#	
		6.0pF	±0.05pF	GRM0222C1H6R0WA03#	
			±0.1pF	GRM0222C1H6R0BA03#	
			±0.25pF	GRM0222C1H6R0CA03#	
			±0.5pF	GRM0222C1H6R0DA03#	
		6.1pF	±0.05pF	GRM0222C1H6R1WA03#	
			±0.1pF	GRM0222C1H6R1BA03#	
			±0.25pF	GRM0222C1H6R1CA03#	
			±0.5pF	GRM0222C1H6R1DA03#	
		6.2pF	±0.05pF	GRM0222C1H6R2WA03#	
			±0.1pF	GRM0222C1H6R2BA03#	
			±0.25pF	GRM0222C1H6R2CA03#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	6.2pF	±0.5pF	GRM0222C1H6R2DA03#	
		6.3pF	±0.05pF	GRM0222C1H6R3WA03#	
			±0.1pF	GRM0222C1H6R3BA03#	
			±0.25pF	GRM0222C1H6R3CA03#	
			±0.5pF	GRM0222C1H6R3DA03#	
		6.4pF	±0.05pF	GRM0222C1H6R4WA03#	
			±0.1pF	GRM0222C1H6R4BA03#	
			±0.25pF	GRM0222C1H6R4CA03#	
			±0.5pF	GRM0222C1H6R4DA03#	
		6.5pF	±0.05pF	GRM0222C1H6R5WA03#	
			±0.1pF	GRM0222C1H6R5BA03#	
			±0.25pF	GRM0222C1H6R5CA03#	
			±0.5pF	GRM0222C1H6R5DA03#	
		6.6pF	±0.05pF	GRM0222C1H6R6WA03#	
			±0.1pF	GRM0222C1H6R6BA03#	
			±0.25pF	GRM0222C1H6R6CA03#	
			±0.5pF	GRM0222C1H6R6DA03#	
		6.7pF	±0.05pF	GRM0222C1H6R7WA03#	
			±0.1pF	GRM0222C1H6R7BA03#	
			±0.25pF	GRM0222C1H6R7CA03#	
			±0.5pF	GRM0222C1H6R7DA03#	
		6.8pF	±0.05pF	GRM0222C1H6R8WA03#	
			±0.1pF	GRM0222C1H6R8BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1H6R8DA03#	
		6.9pF	±0.05pF	GRM0222C1H6R9WA03#	
			±0.1pF	GRM0222C1H6R9BA03#	
			±0.25pF	GRM0222C1H6R9CA03# GRM0222C1H6R9DA03#	
		7.0pF	±0.5pF ±0.05pF		
		7.001	±0.1pF	GRM0222C1H7R0BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1H7R0DA03#	
		7.1pF	±0.05pF		
			±0.1pF	GRM0222C1H7R1BA03#	
			±0.25pF	GRM0222C1H7R1CA03#	
			±0.5pF	GRM0222C1H7R1DA03#	
		7.2pF	±0.05pF	GRM0222C1H7R2WA03#	
			±0.1pF	GRM0222C1H7R2BA03#	
			±0.25pF	GRM0222C1H7R2CA03#	
			±0.5pF	GRM0222C1H7R2DA03#	
		7.3pF	±0.05pF	GRM0222C1H7R3WA03#	
			±0.1pF	GRM0222C1H7R3BA03#	
			±0.25pF	GRM0222C1H7R3CA03#	
			±0.5pF	GRM0222C1H7R3DA03#	
		7.4pF	±0.05pF		
			±0.1pF	GRM0222C1H7R4BA03#	
			±0.25pF		
		75.5	±0.5pF	GRM0222C1H7R4DA03#	
		7.5pF	±0.05pF		
			±0.1pF ±0.25pF	GRM0222C1H7R5BA03# GRM0222C1H7R5CA03#	
			±0.25pF ±0.5pF	GRM0222C1H7R5CA03#	
		7.6pF	±0.5pF		
		المان. ،	_0.00pi		L

(→ 0.4×0.2mm)								
Rated Voltage	TC Code	Cap.	Tol.	Part Number				
50Vdc	СН	7.6pF	±0.1pF	GRM0222C1H7R6BA03#				
			±0.25pF	GRM0222C1H7R6CA03#				
			±0.5pF	GRM0222C1H7R6DA03#	_			
		7.7pF	±0.05pF	GRM0222C1H7R7WA03#	_			
			±0.1pF	GRM0222C1H7R7BA03#				
			±0.25pF		_			
			±0.5pF	GRM0222C1H7R7DA03#				
		7.8pF	±0.05pF					
			±0.1pF	GRM0222C1H7R8BA03#				
			±0.25pF					
			±0.5pF	GRM0222C1H7R8DA03#				
		7.9pF	±0.05pF	GRM0222C1H7R9WA03#				
			±0.1pF	GRM0222C1H7R9BA03#				
			±0.25pF	GRM0222C1H7R9CA03#				
			±0.5pF	GRM0222C1H7R9DA03#	_			
		8.0pF	±0.05pF	GRM0222C1H8R0WA03#				
			±0.1pF	GRM0222C1H8R0BA03#	_			
			±0.25pF		_			
			±0.5pF	GRM0222C1H8R0DA03#				
		8.1pF	±0.05pF					
			±0.1pF	GRM0222C1H8R1BA03#				
			±0.25pF		_			
		22.5	±0.5pF	GRM0222C1H8R1DA03#				
		8.2pF	±0.05pF	GRM0222C1H8R2WA03#	_			
			±0.1pF	GRM0222C1H8R2BA03#				
			±0.25pF		_			
		0.2	±0.5pF	GRM0222C1H8R2DA03#	_			
		8.3pF	±0.05pF		_			
			±0.1pF	GRM0222C1H8R3BA03#	_			
			±0.25pF		_			
		0.4-5	±0.5pF	GRM0222C1H8R3DA03#	_			
		8.4pF	±0.05pF	GRM0222C1H8R4WA03#	_			
			±0.1pF	GRM0222C1H8R4BA03#	_			
			±0.25pF		_			
		0 5 5 5	±0.5pF	GRM0222C1H8R4DA03#	_			
		8.5pF	±0.05pF		_			
			±0.1pF	GRM0222C1H8R5BA03#				
			±0.25pF ±0.5pF	GRM0222C1H8R5CA03# GRM0222C1H8R5DA03#				
		8.6pF	±0.5pF		_			
		о.орг	<u> </u>	GRM0222C1H8R6BA03#	_			
			±0.1pF					
			±0.25pF ±0.5pF	GRM0222C1H8R6DA03#	_			
		8.7pF	±0.05pF		—			
		o., pr	±0.05pF ±0.1pF	GRM0222C1H8R7BA03#				
			±0.1pr		_			
			±0.25pF	GRM0222C1H8R7DA03#	_			
		8.8pF	±0.5pF					
		о.орі	±0.05pF	GRM0222C1H8R8BA03#	_			
			±0.1pr		_			
			±0.25pF	GRM0222C1H8R8DA03#				
		8.9pF	±0.5pF					
		J. Jpi	±0.1pF	GRM0222C1H8R9BA03#	—			
			±0.25pF	GRM0222C1H8R9CA03#	—			
			J.2JPi					

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	8.9pF	±0.5pF	GRM0222C1H8R9DA03#	
		9.0pF	±0.05pF	GRM0222C1H9R0WA03#	
			±0.1pF	GRM0222C1H9R0BA03#	
			±0.25pF	GRM0222C1H9R0CA03#	
			±0.5pF	GRM0222C1H9R0DA03#	
		9.1pF	±0.05pF	GRM0222C1H9R1WA03#	
			±0.1pF	GRM0222C1H9R1BA03#	
			±0.25pF	GRM0222C1H9R1CA03#	
			±0.5pF	GRM0222C1H9R1DA03#	
		9.2pF	±0.05pF	GRM0222C1H9R2WA03#	
			±0.1pF	GRM0222C1H9R2BA03#	
			±0.25pF	GRM0222C1H9R2CA03#	
			±0.5pF	GRM0222C1H9R2DA03#	
		9.3pF	±0.05pF	GRM0222C1H9R3WA03#	
			±0.1pF	GRM0222C1H9R3BA03#	
			±0.25pF	GRM0222C1H9R3CA03#	
			±0.5pF	GRM0222C1H9R3DA03#	
		9.4pF	±0.05pF	GRM0222C1H9R4WA03#	
			±0.1pF	GRM0222C1H9R4BA03#	
			±0.25pF	GRM0222C1H9R4CA03#	
			±0.5pF	GRM0222C1H9R4DA03#	
		9.5pF	±0.05pF	GRM0222C1H9R5WA03#	
		0.6.5	±0.1pF	GRM0222C1H9R5BA03#	
			±0.25pF	GRM0222C1H9R5CA03#	
			±0.5pF	GRM0222C1H9R5DA03#	
		9.6pF	±0.05pF	GRM0222C1H9R6WA03#	
			±0.1pF	GRM0222C1H9R6BA03#	
			±0.25pF	GRM0222C1H9R6CA03#	
		9.7pF	±0.5pF	GRM0222C1H9R6DA03#	
			±0.05pF	GRM0222C1H9R7WA03# GRM0222C1H9R7BA03#	
			±0.1pF		
			±0.25pF ±0.5pF	GRM0222C1H9R7CA03#	
		9.8pF	±0.05pF		
		э.орі	±0.1pF	GRM0222C1H9R8BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1H9R8DA03#	
		9.9pF	±0.05pF		
			±0.1pF	GRM0222C1H9R9BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1H9R9DA03#	
		10pF	±2%	GRM0222C1H100GA03#	
			±5%	GRM0222C1H100JA03#	
		11pF	±2%	GRM0222C1H110GA03#	
			±5%	GRM0222C1H110JA03#	
		12pF	±2%	GRM0222C1H120GA03#	
			±5%	GRM0222C1H120JA03#	
		13pF	±2%	GRM0222C1H130GA03#	
			±5%	GRM0222C1H130JA03#	
		15pF	±2%	GRM0222C1H150GA03#	
			±5%	GRM0222C1H150JA03#	
		16pF	±2%	GRM0222C1H160GA03#	
			±5%	GRM0222C1H160JA03#	
		18pF	±2%	GRM0222C1H180GA02#	

(→ 0.4×0	0.2mi	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	18pF	±5%	GRM0222C1H180JA02#	
		20pF	±2%	GRM0222C1H200GA02#	
			±5%	GRM0222C1H200JA02#	
		22pF	±2%	GRM0222C1H220GA02#	
			±5%	GRM0222C1H220JA02#	
		24pF	±2%	GRM0222C1H240GA02#	
			±5%	GRM0222C1H240JA02#	
		27pF	±2%	GRM0222C1H270GA02#	
			±5%	GRM0222C1H270JA02#	
		30pF	±2%	GRM0222C1H300GA02#	
			±5%	GRM0222C1H300JA02#	
		33pF	±2%	GRM0222C1H330GA02#	
			±5%	GRM0222C1H330JA02#	
		36pF	±2%	GRM0222C1H360GA02#	
			±5%	GRM0222C1H360JA02#	
		39pF	±2%	GRM0222C1H390GA02#	
			±5%	GRM0222C1H390JA02#	
		43pF	±2%	GRM0222C1H430GA02#	
			±5%	GRM0222C1H430JA02#	
		47pF	±2%	GRM0222C1H470GA02#	
			±5%	GRM0222C1H470JA02#	
		51pF	±2%	GRM0222C1H510GA02#	
			±5%	GRM0222C1H510JA02#	
		56pF	±2%	GRM0222C1H560GA02#	
			±5%	GRM0222C1H560JA02#	
		62pF	±2%	GRM0222C1H620GA02#	
		6055	±5%	GRM0222C1H620JA02# GRM0222C1H680GA02#	
		68pF	±2% ±5%	GRM0222C1H680GA02#	
		75pF	±2%	GRM0222C1H750GA02#	
		. 56.	±5%	GRM0222C1H750JA02#	
		82pF	±2%	GRM0222C1H820GA02#	
		·	±5%	GRM0222C1H820JA02#	
		91pF	±2%	GRM0222C1H910GA02#	
			±5%	GRM0222C1H910JA02#	
		100pF	±2%	GRM0222C1H101GA02#	
			±5%	GRM0222C1H101JA02#	
	CJ	2.1pF	±0.05pF	GRM0223C1H2R1WA03#	
			±0.1pF	GRM0223C1H2R1BA03#	
			±0.25pF	GRM0223C1H2R1CA03#	
		2.2pF	±0.05pF	GRM0223C1H2R2WA03#	
			±0.1pF	GRM0223C1H2R2BA03#	
			±0.25pF	GRM0223C1H2R2CA03#	
		2.3pF	±0.05pF	GRM0223C1H2R3WA03#	
			±0.1pF	GRM0223C1H2R3BA03#	
			±0.25pF		
		2.4pF	±0.05pF		<u> </u>
			±0.1pF	GRM0223C1H2R4BA03#	
		2.5pF	±0.25pF ±0.05pF		
		∠.၁իг	±0.05pF	GRM0223C1H2R5WA03#	
			±0.1pr		
		2.6pF	±0.05pF		
			±0.1pF	GRM0223C1H2R6BA03#	<u> </u>

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	C1	2.6pF	±0.25pF	GRM0223C1H2R6CA03#	
		2.7pF	±0.05pF	GRM0223C1H2R7WA03#	
			±0.1pF	GRM0223C1H2R7BA03#	
			±0.25pF	GRM0223C1H2R7CA03#	
		2.8pF	±0.05pF	GRM0223C1H2R8WA03#	
			±0.1pF	GRM0223C1H2R8BA03#	
			±0.25pF	GRM0223C1H2R8CA03#	
		2.9pF	±0.05pF	GRM0223C1H2R9WA03#	
			±0.1pF	GRM0223C1H2R9BA03#	
			±0.25pF	GRM0223C1H2R9CA03#	
		3.0pF	±0.05pF	GRM0223C1H3R0WA03#	
			±0.1pF	GRM0223C1H3R0BA03#	
			±0.25pF	GRM0223C1H3R0CA03#	
		3.1pF	±0.05pF		
			±0.1pF	GRM0223C1H3R1BA03#	
		22.5	±0.25pF		
		3.2pF	±0.05pF	GRM0223C1H3R2WA03#	
			±0.1pF	GRM0223C1H3R2BA03#	
		2.2-5	±0.25pF	GRM0223C1H3R2CA03#	
		3.3pF	±0.05pF	GRM0223C1H3R3WA03#	
			±0.1pF	GRM0223C1H3R3BA03#	
		2.455	±0.25pF	GRM0223C1H3R3CA03#	
		3.4pF	±0.05pF		
			±0.1pF	GRM0223C1H3R4BA03#	
		2 EnE	±0.25pF	GRM0223C1H3R4CA03# GRM0223C1H3R5WA03#	
		3.5pF	±0.05pF	GRM0223C1H3R5WA03#	
			±0.1pF	GRM0223C1H3R5CA03#	
		3.6pF	±0.25pF ±0.05pF	GRM0223C1H3R6WA03#	
		3.0pr	±0.05pF	GRM0223C1H3R6BA03#	
			±0.25pF	GRM0223C1H3R6CA03#	
		3.7pF	±0.05pF	GRM0223C1H3R7WA03#	
		3.7 pi	±0.1pF	GRM0223C1H3R7BA03#	
			±0.25pF	GRM0223C1H3R7CA03#	
		3.8pF	±0.05pF	GRM0223C1H3R8WA03#	
			±0.1pF	GRM0223C1H3R8BA03#	
			±0.25pF	GRM0223C1H3R8CA03#	
		3.9pF	±0.05pF	GRM0223C1H3R9WA03#	
		•	±0.1pF	GRM0223C1H3R9BA03#	
			±0.25pF	GRM0223C1H3R9CA03#	
	СК	0.20pF	±0.05pF	GRM0224C1HR20WA03#	
			±0.1pF	GRM0224C1HR20BA03#	
		0.30pF	±0.05pF	GRM0224C1HR30WA03#	
			±0.1pF	GRM0224C1HR30BA03#	
		0.40pF	±0.05pF	GRM0224C1HR40WA03#	
		·	±0.1pF	GRM0224C1HR40BA03#	
		0.50pF	±0.05pF	GRM0224C1HR50WA03#	
			±0.1pF	GRM0224C1HR50BA03#	
		0.60pF	±0.05pF	GRM0224C1HR60WA03#	
			±0.1pF	GRM0224C1HR60BA03#	
		0.70pF	±0.05pF	GRM0224C1HR70WA03#	
			±0.1pF	GRM0224C1HR70BA03#	
		0.80pF	±0.05pF	GRM0224C1HR80WA03#	
			±0.1pF	GRM0224C1HR80BA03#	

МЯ

GF

GR3

GRJ

g)MC

GA2 C

3 GA3 D G

> GA3 GF

A.

LLR // LL

GJ4 NFM

B ZRA

KRM

KR3

D GMA

Caution GMD

GRM Series Temperature Compensating Type Part Number List

(→ 0.4×0.2mm)							
Rated Voltage	TC Code	Cap.	Tol.	Part Number			
50Vdc	CK	0.90pF	±0.05pF	GRM0224C1HR90WA03#			
			±0.1pF	GRM0224C1HR90BA03#			
		1.0pF	±0.05pF	GRM0224C1H1R0WA03#			
			±0.1pF	GRM0224C1H1R0BA03#			
			±0.25pF	GRM0224C1H1R0CA03#			
		1.1pF	±0.05pF	GRM0224C1H1R1WA03#			
			±0.1pF	GRM0224C1H1R1BA03#			
			±0.25pF	GRM0224C1H1R1CA03#			
		1.2pF	±0.05pF	GRM0224C1H1R2WA03#			
			±0.1pF	GRM0224C1H1R2BA03#			
			±0.25pF	GRM0224C1H1R2CA03#			
		1.3pF	±0.05pF	GRM0224C1H1R3WA03#			
			±0.1pF	GRM0224C1H1R3BA03#			
			±0.25pF	GRM0224C1H1R3CA03#			
		1.4pF	±0.05pF	GRM0224C1H1R4WA03#			
			±0.1pF	GRM0224C1H1R4BA03#			
			±0.25pF	GRM0224C1H1R4CA03#			
		1.5pF	±0.05pF	GRM0224C1H1R5WA03#			
			±0.1pF	GRM0224C1H1R5BA03#			
			±0.25pF	GRM0224C1H1R5CA03#			
		1.6pF	±0.05pF	GRM0224C1H1R6WA03#			
			±0.1pF	GRM0224C1H1R6BA03#			
			±0.25pF	GRM0224C1H1R6CA03#			
		1.7pF	±0.05pF	GRM0224C1H1R7WA03#			
			±0.1pF	GRM0224C1H1R7BA03#			
			±0.25pF	GRM0224C1H1R7CA03#			
		1.8pF	±0.05pF	GRM0224C1H1R8WA03#			
			±0.1pF	GRM0224C1H1R8BA03#			
			±0.25pF	GRM0224C1H1R8CA03#			
		1.9pF	±0.05pF	GRM0224C1H1R9WA03#			
			±0.1pF	GRM0224C1H1R9BA03#			
			±0.25pF	GRM0224C1H1R9CA03#			
		2.0pF	±0.05pF	GRM0224C1H2R0WA03#			
			±0.1pF	GRM0224C1H2R0BA03#			
			±0.25pF	GRM0224C1H2R0CA03#			
35Vdc	COG	100pF	±2%	GRM0225CYA101GA02#			
			±5%	GRM0225CYA101JA02#			
25Vdc	COG	0.20pF	±0.05pF	GRM0225C1ER20WA03#			
			±0.1pF	GRM0225C1ER20BA03#			
		0.30pF	±0.05pF	GRM0225C1ER30WA03#			
			±0.1pF	GRM0225C1ER30BA03#			
		0.40pF	±0.05pF	GRM0225C1ER40WA03#			
			±0.1pF	GRM0225C1ER40BA03#			
		0.50pF	±0.05pF				
			±0.1pF	GRM0225C1ER50BA03#			
		0.60pF	±0.05pF	GRM0225C1ER60WA03#			
			±0.1pF	GRM0225C1ER60BA03#			
		0.70pF	±0.05pF	GRM0225C1ER70WA03#			
		-p i	±0.1pF	GRM0225C1ER70BA03#			
		0.80pF	±0.05pF	GRM0225C1ER80WA03#			
		-:pi	±0.1pF	GRM0225C1ER80BA03#			
		0.90pF	±0.1pr				
		0.30pr	±0.05pF	GRM0225C1ER90BA03#			
		1 OpE	±0.1pr				
		1.0pF	±0.05pr	GRM0225C1E1R0WA03#			

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	1.0pF	±0.1pF	GRM0225C1E1R0BA03#	
			±0.25pF	GRM0225C1E1R0CA03#	
		1.1pF	±0.05pF	GRM0225C1E1R1WA03#	
			±0.1pF	GRM0225C1E1R1BA03#	
			±0.25pF	GRM0225C1E1R1CA03#	
		1.2pF	±0.05pF	GRM0225C1E1R2WA03#	
			±0.1pF	GRM0225C1E1R2BA03#	
			±0.25pF	GRM0225C1E1R2CA03#	
		1.3pF	±0.05pF	GRM0225C1E1R3WA03#	
			±0.1pF	GRM0225C1E1R3BA03#	
			±0.25pF	GRM0225C1E1R3CA03#	
		1.4pF	±0.05pF	GRM0225C1E1R4WA03#	
			±0.1pF	GRM0225C1E1R4BA03#	
			±0.25pF	GRM0225C1E1R4CA03#	
		1.5pF	±0.05pF	GRM0225C1E1R5WA03#	
			±0.1pF	GRM0225C1E1R5BA03#	
			±0.25pF	GRM0225C1E1R5CA03#	
		1.6pF	±0.05pF	GRM0225C1E1R6WA03#	
			±0.1pF	GRM0225C1E1R6BA03#	
			±0.25pF	GRM0225C1E1R6CA03#	
		1.7pF	±0.05pF	GRM0225C1E1R7WA03#	
			±0.1pF	GRM0225C1E1R7BA03#	
			±0.25pF	GRM0225C1E1R7CA03#	
		1.8pF	±0.05pF	GRM0225C1E1R8WA03#	
			±0.1pF	GRM0225C1E1R8BA03#	
			±0.25pF	GRM0225C1E1R8CA03#	
		1.9pF	±0.05pF	GRM0225C1E1R9WA03#	
			±0.1pF	GRM0225C1E1R9BA03#	
			±0.25pF	GRM0225C1E1R9CA03#	
		2.0pF	±0.05pF	GRM0225C1E2R0WA03#	
			±0.1pF	GRM0225C1E2R0BA03#	
		2.155	±0.25pF	GRM0225C1E2R0CA03#	
		2.1pF	±0.05pF ±0.1pF	GRM0225C1E2R1WA03# GRM0225C1E2R1BA03#	
			±0.25pF		
		2.2pF	±0.05pF	GRM0225C1E2R2WA03#	
		2.201	±0.1pF	GRM0225C1E2R2BA03#	
			±0.25pF	GRM0225C1E2R2CA03#	
		2.3pF	±0.05pF	GRM0225C1E2R3WA03#	
			±0.1pF	GRM0225C1E2R3BA03#	
			±0.25pF	GRM0225C1E2R3CA03#	
		2.4pF	±0.05pF	GRM0225C1E2R4WA03#	
			±0.1pF	GRM0225C1E2R4BA03#	
			±0.25pF	GRM0225C1E2R4CA03#	
		2.5pF	±0.05pF	GRM0225C1E2R5WA03#	
			±0.1pF	GRM0225C1E2R5BA03#	
			±0.25pF	GRM0225C1E2R5CA03#	
		2.6pF	±0.05pF	GRM0225C1E2R6WA03#	
			±0.1pF	GRM0225C1E2R6BA03#	
			±0.25pF	GRM0225C1E2R6CA03#	
		2.7pF	±0.05pF	GRM0225C1E2R7WA03#	
			±0.1pF	GRM0225C1E2R7BA03#	
		_	±0.25pF	GRM0225C1E2R7CA03#	
		2.8pF	±0.05pF	GRM0225C1E2R8WA03#	

(→ 0.4×	0.2mi	m)	-	-	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	2.8pF	±0.1pF	GRM0225C1E2R8BA03#	
			±0.25pF	GRM0225C1E2R8CA03#	
		2.9pF	±0.05pF	GRM0225C1E2R9WA03#	
			±0.1pF	GRM0225C1E2R9BA03#	
			±0.25pF	GRM0225C1E2R9CA03#	
		3.0pF	±0.05pF	GRM0225C1E3R0WA03#	
			±0.1pF	GRM0225C1E3R0BA03#	
			±0.25pF	GRM0225C1E3R0CA03#	
		3.1pF	±0.05pF	GRM0225C1E3R1WA03#	
			±0.1pF	GRM0225C1E3R1BA03#	
			±0.25pF	GRM0225C1E3R1CA03#	
		3.2pF	±0.05pF	GRM0225C1E3R2WA03#	
			±0.1pF	GRM0225C1E3R2BA03#	
			±0.25pF	GRM0225C1E3R2CA03#	
		3.3pF	±0.05pF	GRM0225C1E3R3WA03#	
			±0.1pF	GRM0225C1E3R3BA03#	
			±0.25pF	GRM0225C1E3R3CA03#	
		3.4pF	±0.05pF	GRM0225C1E3R4WA03#	
			±0.1pF	GRM0225C1E3R4BA03#	
			±0.25pF	GRM0225C1E3R4CA03#	
		3.5pF	±0.05pF	GRM0225C1E3R5WA03#	
			±0.1pF	GRM0225C1E3R5BA03#	
			±0.25pF		
		3.6pF	±0.05pF		
			±0.1pF	GRM0225C1E3R6BA03#	
		2.755	±0.25pF		
		3.7pF	±0.05pF ±0.1pF	GRM0225C1E3R7WA03# GRM0225C1E3R7BA03#	
			±0.25pF	GRM0225C1E3R7CA03#	
		3.8pF	±0.05pF		
		0.06.	±0.1pF	GRM0225C1E3R8BA03#	
			±0.25pF		
		3.9pF	±0.05pF		
			±0.1pF	GRM0225C1E3R9BA03#	
			±0.25pF		
		4.0pF	±0.05pF		
			±0.1pF	GRM0225C1E4R0BA03#	
			±0.25pF		
		4.1pF	±0.05pF		
			±0.1pF	GRM0225C1E4R1BA03#	
			±0.25pF	GRM0225C1E4R1CA03#	
		4.2pF	±0.05pF	GRM0225C1E4R2WA03#	
			±0.1pF	GRM0225C1E4R2BA03#	
			±0.25pF	GRM0225C1E4R2CA03#	
		4.3pF	±0.05pF	GRM0225C1E4R3WA03#	
			±0.1pF	GRM0225C1E4R3BA03#	
			±0.25pF	GRM0225C1E4R3CA03#	
		4.4pF	±0.05pF	GRM0225C1E4R4WA03#	
			±0.1pF	GRM0225C1E4R4BA03#	
			±0.25pF	GRM0225C1E4R4CA03#	
		4.5pF	±0.05pF	GRM0225C1E4R5WA03#	
			±0.1pF	GRM0225C1E4R5BA03#	
			±0.25pF	GRM0225C1E4R5CA03#	
		4.6pF	±0.05pF	GRM0225C1E4R6WA03#	

ted tage	TC Code	Cap.	Tol.	Part Number	
Vdc	J	4.6pF	±0.1pF	GRM0225C1E4R6BA03#	
			±0.25pF	GRM0225C1E4R6CA03#	
		4.7pF	±0.05pF	GRM0225C1E4R7WA03#	
		±0.1pF	GRM0225C1E4R7BA03#		
			±0.25pF	GRM0225C1E4R7CA03#	
		4.8pF	±0.05pF	GRM0225C1E4R8WA03#	
			±0.1pF	GRM0225C1E4R8BA03#	
			±0.25pF		
		4.9pF	±0.05pF	GRM0225C1E4R9WA03#	
			±0.1pF	GRM0225C1E4R9BA03#	
			±0.25pF	GRM0225C1E4R9CA03#	
		5.0pF	±0.05pF		
			±0.1pF	GRM0225C1E5R0BA03#	
			±0.25pF		
		5.1pF	±0.05pF		
			±0.1pF	GRM0225C1E5R1BA03#	
			±0.25pF	GRM0225C1E5R1CA03#	
			±0.5pF	GRM0225C1E5R1DA03#	
		5.2pF	±0.05pF		
			±0.1pF	GRM0225C1E5R2BA03# GRM0225C1E5R2CA03#	
			±0.25pF ±0.5pF	GRM0225C1E5R2CA03#	
		5.3pF	±0.05pF	GRM0225C1E5R3WA03#	
		3.5рі	±0.1pF	GRM0225C1E5R3BA03#	
			±0.25pF	GRM0225C1E5R3CA03#	
			±0.5pF	GRM0225C1E5R3DA03#	
		5.4pF	±0.05pF	GRM0225C1E5R4WA03#	
			±0.1pF	GRM0225C1E5R4BA03#	
			±0.25pF	GRM0225C1E5R4CA03#	
			±0.5pF	GRM0225C1E5R4DA03#	
		5.5pF	±0.05pF	GRM0225C1E5R5WA03#	
			±0.1pF	GRM0225C1E5R5BA03#	
			±0.25pF	GRM0225C1E5R5CA03#	
			±0.5pF	GRM0225C1E5R5DA03#	
		5.6pF	±0.05pF	GRM0225C1E5R6WA03#	
			±0.1pF	GRM0225C1E5R6BA03#	
			±0.25pF	GRM0225C1E5R6CA03#	
			±0.5pF	GRM0225C1E5R6DA03#	
		5.7pF	±0.05pF	GRM0225C1E5R7WA03#	
			±0.1pF	GRM0225C1E5R7BA03#	
			±0.25pF	GRM0225C1E5R7CA03#	
			±0.5pF	GRM0225C1E5R7DA03#	
		5.8pF	±0.05pF	GRM0225C1E5R8WA03#	
			±0.1pF	GRM0225C1E5R8BA03#	
			±0.25pF		
		F 0 -	±0.5pF	GRM0225C1E5R8DA03#	
		5.9pF	±0.05pF	GRM0225C1E5R9WA03#	
			±0.1pF	GRM0225C1E5R9BA03# GRM0225C1E5R9CA03#	
			±0.25pF ±0.5pF	GRM0225C1E5R9CA03#	
		6.0pF	±0.5pF	GRM0225C1E6R0WA03#	
		J. 5 Pi	±0.1pF	GRM0225C1E6R0BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1E6R0DA03#	
			<u>'</u>		

(→ 0.4×0.2mm)							
Rated Voltage	TC Code	Cap.	Tol.	Part Number			
25Vdc	COG		±0.05pF	GRM0225C1E6R1WA03#			
			±0.1pF	GRM0225C1E6R1BA03#			
			±0.25pF	GRM0225C1E6R1CA03#			
			±0.5pF	GRM0225C1E6R1DA03#			
		6.2pF	±0.05pF	GRM0225C1E6R2WA03#			
			±0.1pF	GRM0225C1E6R2BA03#			
			±0.25pF	GRM0225C1E6R2CA03#			
			±0.5pF	GRM0225C1E6R2DA03#			
		6.3pF	±0.05pF				
			±0.1pF	GRM0225C1E6R3BA03#			
			±0.25pF				
			±0.5pF	GRM0225C1E6R3DA03#			
		6.4pF	±0.05pF				
			±0.1pF	GRM0225C1E6R4BA03#			
			±0.25pF				
			±0.5pF	GRM0225C1E6R4DA03#			
		6.5pF	±0.05pF				
			±0.1pF	GRM0225C1E6R5BA03#			
			±0.25pF				
			±0.5pF	GRM0225C1E6R5DA03#			
		6.6pF	±0.05pF				
			±0.1pF	GRM0225C1E6R6BA03#			
			±0.25pF				
		6.7pF	±0.5pF	GRM0225C1E6R6DA03#			
			±0.05pF	GRM0225C1E6R7WA03#			
			±0.1pF	GRM0225C1E6R7BA03#			
			±0.25pF	GRM0225C1E6R7CA03# GRM0225C1E6R7DA03#			
		6.8pF	±0.5pF ±0.05pF				
		6.8pF	±0.05pF	GRM0225C1E6R8BA03#			
			±0.25pF				
			±0.5pF	GRM0225C1E6R8DA03#			
			±0.05pF	GRM0225C1E6R9WA03#			
			±0.1pF	GRM0225C1E6R9BA03#			
			±0.25pF				
			±0.5pF	GRM0225C1E6R9DA03#			
		7.0pF	±0.05pF				
			±0.1pF	GRM0225C1E7R0BA03#			
			±0.25pF				
			±0.5pF	GRM0225C1E7R0DA03#			
		7.1pF	±0.05pF				
		•	±0.1pF	GRM0225C1E7R1BA03#			
			±0.25pF				
			±0.5pF	GRM0225C1E7R1DA03#			
		7.2pF	±0.05pF				
		•	±0.1pF	GRM0225C1E7R2BA03#			
			±0.25pF	GRM0225C1E7R2CA03#			
			±0.5pF	GRM0225C1E7R2DA03#			
		7.3pF	±0.05pF				
		•	±0.1pF	GRM0225C1E7R3BA03#	-		
			±0.25pF	GRM0225C1E7R3CA03#			
			±0.5pF	GRM0225C1E7R3DA03#			
		7.4pF	±0.05pF	GRM0225C1E7R4WA03#	-		
			±0.1pF	GRM0225C1E7R4BA03#			

ted tage	TC Code	Cap.	Tol.	Part Number	
	/dc COG	7.4pF	±0.25pF	GRM0225C1E7R4CA03#	
			±0.5pF	GRM0225C1E7R4DA03#	
		7.5pF	±0.05pF	GRM0225C1E7R5WA03#	
		•	±0.1pF	GRM0225C1E7R5BA03#	
			±0.25pF	GRM0225C1E7R5CA03#	
			±0.5pF	GRM0225C1E7R5DA03#	
		7.6pF	±0.05pF	GRM0225C1E7R6WA03#	
			±0.1pF	GRM0225C1E7R6BA03#	
			±0.25pF	GRM0225C1E7R6CA03#	
			±0.5pF	GRM0225C1E7R6DA03#	
		7.7pF	±0.05pF	GRM0225C1E7R7WA03#	
			±0.1pF	GRM0225C1E7R7BA03#	
			±0.25pF	GRM0225C1E7R7CA03#	
			±0.5pF	GRM0225C1E7R7DA03#	
		7.8pF	±0.05pF	GRM0225C1E7R8WA03#	
			±0.1pF	GRM0225C1E7R8BA03#	
			±0.25pF	GRM0225C1E7R8CA03#	
			±0.5pF	GRM0225C1E7R8DA03#	
		7.9pF	±0.05pF	GRM0225C1E7R9WA03#	
			±0.1pF	GRM0225C1E7R9BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1E7R9DA03#	
		8.0pF	±0.05pF	GRM0225C1E8R0WA03#	
			±0.1pF	GRM0225C1E8R0BA03#	
			±0.25pF		
		0.1-5	±0.5pF	GRM0225C1E8R0DA03#	
		8.1pF	±0.05pF	GRM0225C1E8R1WA03#	
			±0.1pF	GRM0225C1E8R1BA03#	
			±0.25pF ±0.5pF	GRM0225C1E8R1CA03# GRM0225C1E8R1DA03#	
		8.2pF	±0.05pF	GRM0225C1E8R2WA03#	
		0.2 <i>β</i> i	±0.1pF	GRM0225C1E8R2BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1E8R2DA03#	
		8.3pF	±0.05pF		
			±0.1pF	GRM0225C1E8R3BA03#	
			±0.25pF	GRM0225C1E8R3CA03#	
			±0.5pF	GRM0225C1E8R3DA03#	
		8.4pF	±0.05pF	GRM0225C1E8R4WA03#	
			±0.1pF	GRM0225C1E8R4BA03#	
			±0.25pF	GRM0225C1E8R4CA03#	
			±0.5pF	GRM0225C1E8R4DA03#	
		8.5pF	±0.05pF	GRM0225C1E8R5WA03#	
			±0.1pF	GRM0225C1E8R5BA03#	
		±0.25pF	GRM0225C1E8R5CA03#		
			±0.5pF	GRM0225C1E8R5DA03#	
		8.6pF	±0.05pF	GRM0225C1E8R6WA03#	
			±0.1pF	GRM0225C1E8R6BA03#	
			±0.25pF	GRM0225C1E8R6CA03#	
			±0.5pF	GRM0225C1E8R6DA03#	
		8.7pF	±0.05pF	GRM0225C1E8R7WA03#	
			±0.1pF	GRM0225C1E8R7BA03#	
			±0.25pF	GRM0225C1E8R7CA03#	
		±0.5pF	GRM0225C1E8R7DA03#		

(→ 0.4×0	0.2mi	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	8.8pF	±0.05pF	GRM0225C1E8R8WA03#	
			±0.1pF	GRM0225C1E8R8BA03#	
			±0.25pF	GRM0225C1E8R8CA03#	
			±0.5pF	GRM0225C1E8R8DA03#	
		8.9pF	±0.05pF	GRM0225C1E8R9WA03#	
			±0.1pF	GRM0225C1E8R9BA03#	
			±0.25pF	GRM0225C1E8R9CA03#	
			±0.5pF	GRM0225C1E8R9DA03#	
		9.0pF	±0.05pF	GRM0225C1E9R0WA03#	
			±0.1pF	GRM0225C1E9R0BA03#	
			±0.25pF	GRM0225C1E9R0CA03#	
			±0.5pF	GRM0225C1E9R0DA03#	
		9.1pF	±0.05pF		
			±0.1pF	GRM0225C1E9R1BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1E9R1DA03#	
		9.2pF	±0.05pF		
			±0.1pF	GRM0225C1E9R2BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1E9R2DA03#	
		9.3pF	±0.05pF		
			±0.1pF	GRM0225C1E9R3BA03#	
			±0.25pF		
		0.4=5	±0.5pF	GRM0225C1E9R3DA03#	
		9.4pF	±0.05pF		
			±0.1pF	GRM0225C1E9R4BA03# GRM0225C1E9R4CA03#	
			±0.25pF ±0.5pF	GRM0225C1E9R4CA03#	
		9.5pF	±0.5pF		
		9.5pr	±0.03pF	GRM0225C1E9R5BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1E9R5DA03#	
		9.6pF	±0.05pF		
		3.00.	±0.1pF	GRM0225C1E9R6BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1E9R6DA03#	
		9.7pF	±0.05pF		
			±0.1pF	GRM0225C1E9R7BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1E9R7DA03#	
		9.8pF	±0.05pF		
			±0.1pF	GRM0225C1E9R8BA03#	
			±0.25pF	GRM0225C1E9R8CA03#	
			±0.5pF	GRM0225C1E9R8DA03#	
		9.9pF	±0.05pF	GRM0225C1E9R9WA03#	
			±0.1pF	GRM0225C1E9R9BA03#	
			±0.25pF	GRM0225C1E9R9CA03#	
			±0.5pF	GRM0225C1E9R9DA03#	
		10pF	±2%	GRM0225C1E100GA03#	
			±5%	GRM0225C1E100JA03#	
		11pF	±2%	GRM0225C1E110GA03#	
			±5%	GRM0225C1E110JA03#	
		12pF	±2%	GRM0225C1E120GA03#	
			±5%	GRM0225C1E120JA03#	

Rated Voltage	TC Code	Сар.	Tol.	Part Number
25Vdc	COG	13pF	±2%	GRM0225C1E130GA03#
			±5%	GRM0225C1E130JA03#
		15pF	±2%	GRM0225C1E150GA03#
			±5%	GRM0225C1E150JA03#
		16pF	±2%	GRM0225C1E160GA03#
			±5%	GRM0225C1E160JA03#
		18pF	±2%	GRM0225C1E180GA02#
			±5%	GRM0225C1E180JA02#
		20pF	±2%	GRM0225C1E200GA02#
			±5%	GRM0225C1E200JA02#
		22pF	±2%	GRM0225C1E220GA02#
			±5%	GRM0225C1E220JA02#
		24pF	±2%	GRM0225C1E240GA02#
			±5%	GRM0225C1E240JA02#
		27pF	±2%	GRM0225C1E270GA02#
			±5%	GRM0225C1E270JA02#
		30pF	±2%	GRM0225C1E300GA02#
			±5%	GRM0225C1E300JA02#
		33pF	±2%	GRM0225C1E330GA02#
			±5%	GRM0225C1E330JA02#
		36pF	±2%	GRM0225C1E360GA02#
			±5%	GRM0225C1E360JA02#
		39pF	±2%	GRM0225C1E390GA02#
		425	±5%	GRM0225C1E390JA02#
		43pF	±2%	GRM0225C1E430GA02#
		47nE	±5%	GRM0225C1E430JA02#
		47pF	±2%	GRM0225C1E470GA02#
			±5%	GRM0225C1E470JA02#
		51pF	±2%	GRM0225C1E510GA02#
		Fent	±5% ±2%	GRM0225C1E510JA02# GRM0225C1E560GA02#
		56pF	±2 %	GRM0225C1E560JA02#
		62pF	±2%	GRM0225C1E620GA02#
		OZPI	±5%	GRM0225C1E620JA02#
		68pF	±2%	GRM0225C1E680GA02#
		оор.	±5%	GRM0225C1E680JA02#
		75pF	±2%	GRM0225C1E750GA02#
			±5%	GRM0225C1E750JA02#
		82pF	±2%	GRM0225C1E820GA02#
			±5%	GRM0225C1E820JA02#
		91pF	±2%	GRM0225C1E910GA02#
		·	±5%	GRM0225C1E910JA02#
		100pF	±2%	GRM0225C1E101GA02#
			±5%	GRM0225C1E101JA02#
		110pF	±2%	GRM0225C1E111GA02#
			±5%	GRM0225C1E111JA02#
		120pF	±2%	GRM0225C1E121GA02#
			±5%	GRM0225C1E121JA02#
		150pF	±2%	GRM0225C1E151GA02#
			±5%	GRM0225C1E151JA02#
		180pF	±2%	GRM0225C1E181GA02#
			±5%	GRM0225C1E181JA02#
		220pF	±2%	GRM0225C1E221GA02#
			±5%	GRM0225C1E221JA02#

(→ 0.4×	0.2mi	m)	•	•	`
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	4.0pF	±0.05pF	GRM0222C1E4R0WA03#	
			±0.1pF	GRM0222C1E4R0BA03#	
			±0.25pF	GRM0222C1E4R0CA03#	
		4.1pF	±0.05pF	GRM0222C1E4R1WA03#	
			±0.1pF	GRM0222C1E4R1BA03#	
			±0.25pF	GRM0222C1E4R1CA03#	
		4.2pF	±0.05pF	GRM0222C1E4R2WA03#	
			±0.1pF	GRM0222C1E4R2BA03#	
			±0.25pF	GRM0222C1E4R2CA03#	
		4.3pF	±0.05pF	GRM0222C1E4R3WA03#	
			±0.1pF	GRM0222C1E4R3BA03#	
			±0.25pF	GRM0222C1E4R3CA03#	
		4.4pF	±0.05pF	GRM0222C1E4R4WA03#	
			±0.1pF	GRM0222C1E4R4BA03#	
			±0.25pF	GRM0222C1E4R4CA03#	
		4.5pF	±0.05pF	GRM0222C1E4R5WA03#	
			±0.1pF	GRM0222C1E4R5BA03#	
			±0.25pF	GRM0222C1E4R5CA03#	
		4.6pF	±0.05pF	GRM0222C1E4R6WA03#	
			±0.1pF	GRM0222C1E4R6BA03#	
			±0.25pF	GRM0222C1E4R6CA03#	
		4.7pF	±0.05pF	GRM0222C1E4R7WA03#	
			±0.1pF	GRM0222C1E4R7BA03#	
			±0.25pF	GRM0222C1E4R7CA03#	
		4.8pF	±0.05pF	GRM0222C1E4R8WA03#	
		4 9nF	±0.1pF	GRM0222C1E4R8BA03#	
			±0.25pF	GRM0222C1E4R8CA03#	
		4.9pF	±0.05pF	GRM0222C1E4R9WA03#	
			±0.1pF	GRM0222C1E4R9BA03# GRM0222C1E4R9CA03#	
		E OnE	±0.25pF ±0.05pF	GRM0222C1E5R0WA03#	
		5.0pF	±0.05pF	GRM0222C1E5R0WA03#	
			±0.25pF	GRM0222C1E5R0CA03#	
		5.1pF	±0.05pF	GRM0222C1E5R1WA03#	
			±0.1pF	GRM0222C1E5R1BA03#	
			±0.25pF	GRM0222C1E5R1CA03#	
			±0.5pF	GRM0222C1E5R1DA03#	
		5.2pF	±0.05pF	GRM0222C1E5R2WA03#	
		·	±0.1pF	GRM0222C1E5R2BA03#	
			±0.25pF	GRM0222C1E5R2CA03#	
			±0.5pF	GRM0222C1E5R2DA03#	
		5.3pF	±0.05pF	GRM0222C1E5R3WA03#	
			±0.1pF	GRM0222C1E5R3BA03#	
			±0.25pF	GRM0222C1E5R3CA03#	
			±0.5pF	GRM0222C1E5R3DA03#	
		5.4pF	±0.05pF	GRM0222C1E5R4WA03#	
			±0.1pF	GRM0222C1E5R4BA03#	
			±0.25pF	GRM0222C1E5R4CA03#	
			±0.5pF	GRM0222C1E5R4DA03#	
		5.5pF	±0.05pF	GRM0222C1E5R5WA03#	
			±0.1pF	GRM0222C1E5R5BA03#	
			±0.25pF	GRM0222C1E5R5CA03#	
		F 6 F	±0.5pF	GRM0222C1E5R5DA03#	
		5.6pF	±0.05pF	GRM0222C1E5R6WA03#	<u></u>

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Rated Voltage	TC Code	Cap.	Tol.	Part Number
25Vdc	СН	5.6pF	±0.1pF	GRM0222C1E5R6BA03#
			±0.25pF	GRM0222C1E5R6CA03#
			±0.5pF	GRM0222C1E5R6DA03#
		5.7pF	±0.05pF	GRM0222C1E5R7WA03#
			±0.1pF	GRM0222C1E5R7BA03#
			±0.25pF	GRM0222C1E5R7CA03#
			±0.5pF	GRM0222C1E5R7DA03#
		5.8pF	±0.05pF	GRM0222C1E5R8WA03#
			±0.1pF	GRM0222C1E5R8BA03#
			±0.25pF	GRM0222C1E5R8CA03#
			±0.5pF	GRM0222C1E5R8DA03#
		5.9pF	±0.05pF	GRM0222C1E5R9WA03#
			±0.1pF	GRM0222C1E5R9BA03#
			±0.25pF	GRM0222C1E5R9CA03#
			±0.5pF	GRM0222C1E5R9DA03#
		6.0pF	±0.05pF	GRM0222C1E6R0WA03#
			±0.1pF	GRM0222C1E6R0BA03#
			±0.25pF	GRM0222C1E6R0CA03#
			±0.5pF	GRM0222C1E6R0DA03#
		6.1pF	±0.05pF	GRM0222C1E6R1WA03#
			±0.1pF	GRM0222C1E6R1BA03#
			±0.25pF	GRM0222C1E6R1CA03#
			±0.5pF	GRM0222C1E6R1DA03#
		6.2pF	±0.05pF	GRM0222C1E6R2WA03#
			±0.1pF	GRM0222C1E6R2BA03#
			±0.25pF	GRM0222C1E6R2CA03#
			±0.5pF	GRM0222C1E6R2DA03#
		6.3pF	±0.05pF	GRM0222C1E6R3WA03#
			±0.1pF	GRM0222C1E6R3BA03#
			±0.25pF	GRM0222C1E6R3CA03#
	}		±0.5pF	GRM0222C1E6R3DA03#
		6.4pF	±0.05pF	GRM0222C1E6R4WA03#
			±0.1pF	GRM0222C1E6R4BA03#
			±0.25pF	GRM0222C1E6R4CA03#
	}	6.55	±0.5pF	GRM0222C1E6R4DA03#
		6.5pF	±0.05pF	GRM0222C1E6R5WA03#
			±0.1pF	GRM0222C1E6R5BA03#
			±0.25pF	GRM0222C1E6R5CA03# GRM0222C1E6R5DA03#
		6.6pF	±0.5pF ±0.05pF	GRM0222C1E6R5DA03#
		о.орг		GRM0222C1E6R6BA03#
			±0.1pF ±0.25pF	GRM0222C1E6R6CA03#
			±0.5pF	GRM0222C1E6R6DA03#
		6.7pF	±0.05pF	GRM0222C1E6R7WA03#
		0.7 pi	±0.1pF	GRM0222C1E6R7BA03#
			±0.25pF	
			±0.5pF	GRM0222C1E6R7DA03#
		6.8pF	±0.05pF	
			±0.1pF	GRM0222C1E6R8BA03#
			±0.25pF	GRM0222C1E6R8CA03#
			±0.5pF	GRM0222C1E6R8DA03#
		6.9pF	±0.05pF	GRM0222C1E6R9WA03#
			±0.1pF	GRM0222C1E6R9BA03#
			±0.25pF	GRM0222C1E6R9CA03#

(→ 0.4×0	0.2mi	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	6.9pF	±0.5pF	GRM0222C1E6R9DA03#	
		7.0pF	±0.05pF	GRM0222C1E7R0WA03#	
			±0.1pF	GRM0222C1E7R0BA03#	
			±0.25pF	GRM0222C1E7R0CA03#	
			±0.5pF	GRM0222C1E7R0DA03#	
		7.1pF	±0.05pF	GRM0222C1E7R1WA03#	
			±0.1pF	GRM0222C1E7R1BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1E7R1DA03#	
		7.2pF	±0.05pF		
			±0.1pF	GRM0222C1E7R2BA03#	
			±0.25pF		
		70.5	±0.5pF	GRM0222C1E7R2DA03#	
		7.3pF	±0.05pF		
			±0.1pF	GRM0222C1E7R3BA03#	
			±0.25pF		
		7.4pE	±0.5pF ±0.05pF	GRM0222C1E7R3DA03# GRM0222C1E7R4WA03#	
		7.4pF	·	GRM0222C1E7R4WA03#	
			±0.1pF ±0.25pF		
			±0.25pF	GRM0222C1E7R4CA03#	
		7.5pF	±0.05pF	GRM0222C1E7R5WA03#	
		7.50	±0.1pF	GRM0222C1E7R5BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1E7R5DA03#	
		7.6pF	±0.05pF		
		·	±0.1pF	GRM0222C1E7R6BA03#	
			±0.25pF	GRM0222C1E7R6CA03#	
			±0.5pF	GRM0222C1E7R6DA03#	
		7.7pF	±0.05pF	GRM0222C1E7R7WA03#	
			±0.1pF	GRM0222C1E7R7BA03#	
			±0.25pF	GRM0222C1E7R7CA03#	
			±0.5pF	GRM0222C1E7R7DA03#	
		7.8pF	±0.05pF	GRM0222C1E7R8WA03#	
			±0.1pF	GRM0222C1E7R8BA03#	
			±0.25pF	GRM0222C1E7R8CA03#	
			±0.5pF	GRM0222C1E7R8DA03#	
		7.9pF	±0.05pF	GRM0222C1E7R9WA03#	
			±0.1pF	GRM0222C1E7R9BA03#	
			±0.25pF	GRM0222C1E7R9CA03#	
			±0.5pF	GRM0222C1E7R9DA03#	
		8.0pF	±0.05pF		
			±0.1pF	GRM0222C1E8R0BA03#	
			±0.25pF		
		04.5	±0.5pF	GRM0222C1E8R0DA03#	
		8.1pF	±0.05pF		<u> </u>
			±0.1pF	GRM0222C1E8R1BA03#	
			±0.25pF		
		8.2pF	±0.5pF ±0.05pF	GRM0222C1E8R1DA03# GRM0222C1E8R2WA03#	
		0.2μΓ		GRM0222C1E8R2WA03#	
			±0.1pF ±0.25pF		
			±0.25pF	GRM0222C1E8R2CA03#	
		8.3pF	±0.05pF		
		P'			

Rated	тс				
Voltage	Code	Сар.	Tol.	Part Number	
25Vdc	СН	8.3pF	±0.1pF	GRM0222C1E8R3BA03#	
			±0.25pF	GRM0222C1E8R3CA03#	
			±0.5pF	GRM0222C1E8R3DA03#	
		8.4pF	±0.05pF	GRM0222C1E8R4WA03#	
			±0.1pF	GRM0222C1E8R4BA03#	
			±0.25pF	GRM0222C1E8R4CA03#	
			±0.5pF	GRM0222C1E8R4DA03#	
		8.5pF	±0.05pF	GRM0222C1E8R5WA03#	
			±0.1pF	GRM0222C1E8R5BA03#	
			±0.25pF	GRM0222C1E8R5CA03#	
			±0.5pF	GRM0222C1E8R5DA03#	
		8.6pF	±0.05pF	GRM0222C1E8R6WA03#	
			±0.1pF	GRM0222C1E8R6BA03#	
			±0.25pF	GRM0222C1E8R6CA03#	
			±0.5pF	GRM0222C1E8R6DA03#	
		8.7pF	±0.05pF	GRM0222C1E8R7WA03#	
			±0.1pF	GRM0222C1E8R7BA03#	
			±0.25pF	GRM0222C1E8R7CA03#	
			±0.5pF	GRM0222C1E8R7DA03#	
		8.8pF	±0.05pF	GRM0222C1E8R8WA03#	
			±0.1pF	GRM0222C1E8R8BA03#	
			±0.25pF	GRM0222C1E8R8CA03#	
			±0.5pF	GRM0222C1E8R8DA03#	
		8.9pF	±0.05pF	GRM0222C1E8R9WA03#	
			±0.1pF	GRM0222C1E8R9BA03#	
			±0.25pF	GRM0222C1E8R9CA03#	
		00.5	±0.5pF	GRM0222C1E8R9DA03#	
		9.0pF	±0.05pF	GRM0222C1E9R0WA03#	
			±0.1pF ±0.25pF	GRM0222C1E9R0BA03# GRM0222C1E9R0CA03#	
			±0.25pF	GRM0222C1E9R0DA03#	
		9.1pF	±0.05pF	GRM0222C1E9R1WA03#	
		3.1рі	±0.1pF	GRM0222C1E9R1BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1E9R1DA03#	
		9.2pF	±0.05pF	GRM0222C1E9R2WA03#	
			±0.1pF	GRM0222C1E9R2BA03#	
			±0.25pF	GRM0222C1E9R2CA03#	
			±0.5pF	GRM0222C1E9R2DA03#	
		9.3pF	±0.05pF	GRM0222C1E9R3WA03#	
			±0.1pF	GRM0222C1E9R3BA03#	
			±0.25pF	GRM0222C1E9R3CA03#	
			±0.5pF	GRM0222C1E9R3DA03#	
		9.4pF	±0.05pF	GRM0222C1E9R4WA03#	
			±0.1pF	GRM0222C1E9R4BA03#	
			±0.25pF	GRM0222C1E9R4CA03#	
			±0.5pF	GRM0222C1E9R4DA03#	
		9.5pF	±0.05pF		
			±0.1pF	GRM0222C1E9R5BA03#	
			±0.25pF		
		0.6.5	±0.5pF	GRM0222C1E9R5DA03#	
		9.6pF	±0.05pF	GRM0222C1E9R6WA03#	
			±0.1pF	GRM0222C1E9R6BA03#	
			±0.25pF	GRM0222C1E9R6CA03#	

(→ 0.4×0	0.2mr	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	9.6pF	±0.5pF	GRM0222C1E9R6DA03#	
		9.7pF	±0.05pF	GRM0222C1E9R7WA03#	
			±0.1pF	GRM0222C1E9R7BA03#	
			±0.25pF	GRM0222C1E9R7CA03#	
			±0.5pF	GRM0222C1E9R7DA03#	
		9.8pF	±0.05pF	GRM0222C1E9R8WA03#	
			±0.1pF	GRM0222C1E9R8BA03#	
			±0.25pF	GRM0222C1E9R8CA03#	
			±0.5pF	GRM0222C1E9R8DA03#	
		9.9pF	±0.05pF	GRM0222C1E9R9WA03#	
			±0.1pF	GRM0222C1E9R9BA03#	
			±0.25pF	GRM0222C1E9R9CA03#	
			±0.5pF	GRM0222C1E9R9DA03#	
		10pF	±2%	GRM0222C1E100GA03#	
			±5%	GRM0222C1E100JA03#	
		11pF	±2%	GRM0222C1E110GA03#	
			±5%	GRM0222C1E110JA03#	
		12pF	±2%	GRM0222C1E120GA03#	
			±5%	GRM0222C1E120JA03#	
		13pF	±2%	GRM0222C1E130GA03#	
			±5%	GRM0222C1E130JA03#	
		15pF	±2%	GRM0222C1E150GA03#	
			±5%	GRM0222C1E150JA03#	
		16pF	±2%	GRM0222C1E160GA03#	
			±5%	GRM0222C1E160JA03#	
		18pF	±2%	GRM0222C1E180GA02#	
			±5%	GRM0222C1E180JA02#	
		20pF	±2%	GRM0222C1E200GA02#	
			±5%	GRM0222C1E200JA02#	
		22pF	±2%	GRM0222C1E220GA02#	
			±5%	GRM0222C1E220JA02#	
		24pF	±2%	GRM0222C1E240GA02#	
			±5%	GRM0222C1E240JA02#	
		27pF	±2%	GRM0222C1E270GA02#	
			±5%	GRM0222C1E270JA02#	
		30pF	±2%	GRM0222C1E300GA02#	
			±5%	GRM0222C1E300JA02#	
		33pF	±2%	GRM0222C1E330GA02#	
			±5%	GRM0222C1E330JA02#	
		36pF	±2%	GRM0222C1E360GA02#	
			±5%	GRM0222C1E360JA02#	
		39pF	±2%	GRM0222C1E390GA02#	
			±5%	GRM0222C1E390JA02#	
		43pF	±2%	GRM0222C1E430GA02#	
			±5%	GRM0222C1E430JA02#	
		47pF	±2%	GRM0222C1E470GA02#	
			±5%	GRM0222C1E470JA02#	
		51pF	±2%	GRM0222C1E510GA02#	
			±5%	GRM0222C1E510JA02#	
		56pF	±2%	GRM0222C1E560GA02#	
			±5%	GRM0222C1E560JA02#	
		62pF	±2%	GRM0222C1E620GA02#	
			±5%	GRM0222C1E620JA02#	
		68pF	±2%	GRM0222C1E680GA02#	

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
25Vdc	СН	68pF	±5%	GRM0222C1E680JA02#	
		75pF	±2%	GRM0222C1E750GA02#	
			±5%	GRM0222C1E750JA02#	
		82pF	±2%	GRM0222C1E820GA02#	
			±5%	GRM0222C1E820JA02#	
		91pF	±2%	GRM0222C1E910GA02#	
			±5%	GRM0222C1E910JA02#	
		100pF	±2%	GRM0222C1E101GA02#	
			±5%	GRM0222C1E101JA02#	
		110pF	±2%	GRM0222C1E111GA02#	
			±5%	GRM0222C1E111JA02#	
		120pF	±2%	GRM0222C1E121GA02#	
			±5%	GRM0222C1E121JA02#	
		150pF	±2%	GRM0222C1E151GA02#	
			±5%	GRM0222C1E151JA02#	
		180pF	±2%	GRM0222C1E181GA02#	
			±5%	GRM0222C1E181JA02#	
		220pF	±2%	GRM0222C1E221GA02#	
			±5%	GRM0222C1E221JA02#	
	CJ	2.1pF	±0.05pF	GRM0223C1E2R1WA03#	
			±0.1pF	GRM0223C1E2R1BA03#	
			±0.25pF	GRM0223C1E2R1CA03#	
		2.2pF	±0.05pF	GRM0223C1E2R2WA03#	
			±0.1pF	GRM0223C1E2R2BA03#	
			±0.25pF	GRM0223C1E2R2CA03#	
		2.3pF	±0.05pF	GRM0223C1E2R3WA03#	
			±0.1pF	GRM0223C1E2R3BA03#	
			±0.25pF	GRM0223C1E2R3CA03#	
		2.4pF	±0.05pF	GRM0223C1E2R4WA03#	
			±0.1pF	GRM0223C1E2R4BA03#	
			±0.25pF	GRM0223C1E2R4CA03#	
		2.5pF	±0.05pF	GRM0223C1E2R5WA03#	
			±0.1pF	GRM0223C1E2R5BA03#	
			±0.25pF	GRM0223C1E2R5CA03#	
		2.6pF	±0.05pF	GRM0223C1E2R6WA03#	
			±0.1pF	GRM0223C1E2R6BA03#	
			±0.25pF	GRM0223C1E2R6CA03#	
		2.7pF	±0.05pF	GRM0223C1E2R7WA03#	
			±0.1pF	GRM0223C1E2R7BA03#	
			±0.25pF	GRM0223C1E2R7CA03#	
		2.8pF	±0.05pF	GRM0223C1E2R8WA03#	
			±0.1pF	GRM0223C1E2R8BA03#	
			±0.25pF	GRM0223C1E2R8CA03#	
		2.9pF	±0.05pF	GRM0223C1E2R9WA03#	
			±0.1pF	GRM0223C1E2R9BA03#	
			±0.25pF	GRM0223C1E2R9CA03#	
		3.0pF	±0.05pF	GRM0223C1E3R0WA03#	
			±0.1pF	GRM0223C1E3R0BA03#	
			±0.25pF	GRM0223C1E3R0CA03#	
		3.1pF	±0.05pF	GRM0223C1E3R1WA03#	
			±0.1pF	GRM0223C1E3R1BA03#	
			±0.25pF	GRM0223C1E3R1CA03#	
		3.2pF	±0.05pF	GRM0223C1E3R2WA03#	
			±0.1pF	GRM0223C1E3R2BA03#	

(→ 0.4×0	0.2mi	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	C1	3.2pF	±0.25pF	GRM0223C1E3R2CA03#	
		3.3pF	±0.05pF	GRM0223C1E3R3WA03#	
			±0.1pF	GRM0223C1E3R3BA03#	
			±0.25pF	GRM0223C1E3R3CA03#	
		3.4pF	±0.05pF	GRM0223C1E3R4WA03#	
			±0.1pF	GRM0223C1E3R4BA03#	
			±0.25pF	GRM0223C1E3R4CA03#	
		3.5pF	±0.05pF	GRM0223C1E3R5WA03#	
			±0.1pF	GRM0223C1E3R5BA03#	
			±0.25pF		
		3.6pF	±0.05pF		
			±0.1pF	GRM0223C1E3R6BA03#	
			±0.25pF		
		3.7pF	±0.05pF		
			±0.1pF	GRM0223C1E3R7BA03#	
		20.5	±0.25pF		
		3.8pF	±0.05pF		
			±0.1pF	GRM0223C1E3R8BA03#	
		20.5	±0.25pF		
		3.9pF	±0.05pF		
			±0.1pF	GRM0223C1E3R9BA03#	
	CK	0.2055	±0.25pF	GRM0223C1E3R9CA03#	
	CK	0.20pF	±0.05pF	GRM0224C1ER20WA03# GRM0224C1ER20BA03#	
		0.30pF	±0.1pF ±0.05pF		
		0.50рі	±0.1pF	GRM0224C1ER30BA03#	
		0.40pF	±0.05pF		
		о. торг	±0.1pF	GRM0224C1ER40BA03#	
		0.50pF	±0.05pF		
			±0.1pF	GRM0224C1ER50BA03#	
		0.60pF	±0.05pF	GRM0224C1ER60WA03#	
			±0.1pF	GRM0224C1ER60BA03#	
		0.70pF	±0.05pF	GRM0224C1ER70WA03#	
			±0.1pF	GRM0224C1ER70BA03#	
		0.80pF	±0.05pF	GRM0224C1ER80WA03#	
			±0.1pF	GRM0224C1ER80BA03#	
		0.90pF	±0.05pF	GRM0224C1ER90WA03#	
			±0.1pF	GRM0224C1ER90BA03#	
		1.0pF	±0.05pF	GRM0224C1E1R0WA03#	
			±0.1pF	GRM0224C1E1R0BA03#	
			±0.25pF	GRM0224C1E1R0CA03#	
		1.1pF	±0.05pF	GRM0224C1E1R1WA03#	
			±0.1pF	GRM0224C1E1R1BA03#	
			±0.25pF	GRM0224C1E1R1CA03#	
		1.2pF	±0.05pF	GRM0224C1E1R2WA03#	
			±0.1pF	GRM0224C1E1R2BA03#	
			±0.25pF		
		1.3pF	±0.05pF		
			±0.1pF	GRM0224C1E1R3BA03#	
		4	±0.25pF		
		1.4pF	±0.05pF		
			±0.1pF	GRM0224C1E1R4BA03#	
		15.5	±0.25pF		
		1.5pF	±0.05pF	GRM0224C1E1R5WA03#	<u></u>

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Rated	тс				-
Voltage	Code	Cap.	Tol.	Part Number	
25Vdc	СК	1.5pF	±0.1pF	GRM0224C1E1R5BA03#	
			±0.25pF	GRM0224C1E1R5CA03#	
		1.6pF	±0.05pF	GRM0224C1E1R6WA03#	
			±0.1pF	GRM0224C1E1R6BA03#	
			±0.25pF	GRM0224C1E1R6CA03#	
		1.7pF	±0.05pF	GRM0224C1E1R7WA03#	
			±0.1pF	GRM0224C1E1R7BA03#	
			±0.25pF	GRM0224C1E1R7CA03#	
		1.8pF	±0.05pF	GRM0224C1E1R8WA03#	
			±0.1pF	GRM0224C1E1R8BA03#	
			±0.25pF	GRM0224C1E1R8CA03#	
		1.9pF	±0.05pF	GRM0224C1E1R9WA03#	
			±0.1pF	GRM0224C1E1R9BA03#	
			±0.25pF	GRM0224C1E1R9CA03#	
		2.0pF	±0.05pF		
			±0.1pF	GRM0224C1E2R0BA03#	
			±0.25pF	GRM0224C1E2R0CA03#	
16Vdc	COG	0.20pF	±0.05pF		
			±0.1pF	GRM0225C1CR20BA03#	
		0.30pF	±0.05pF		
		0.50р.	±0.1pF	GRM0225C1CR30BA03#	
		0.40pF	±0.05pF		
		0.40рі	-	GRM0225C1CR40BA03#	
		0.5055	±0.1pF		
		0.50pF	±0.05pF		
		0.60-5	±0.1pF	GRM0225C1CR50BA03#	
		0.60pF	±0.05pF	GRM0225C1CR60WA03#	
		0.70.5	±0.1pF	GRM0225C1CR60BA03#	
		0.70pF	±0.05pF	GRM0225C1CR70WA03#	
			±0.1pF	GRM0225C1CR70BA03#	
		0.80pF	±0.05pF	GRM0225C1CR80WA03#	
			±0.1pF	GRM0225C1CR80BA03#	
		0.90pF	±0.05pF		
			±0.1pF	GRM0225C1CR90BA03#	
		1.0pF	±0.05pF	GRM0225C1C1R0WA03#	
			±0.1pF	GRM0225C1C1R0BA03#	
			±0.25pF	GRM0225C1C1R0CA03#	
		1.1pF	±0.05pF	GRM0225C1C1R1WA03#	
			±0.1pF	GRM0225C1C1R1BA03#	
			±0.25pF	GRM0225C1C1R1CA03#	
		1.2pF	±0.05pF	GRM0225C1C1R2WA03#	
			±0.1pF	GRM0225C1C1R2BA03#	
			±0.25pF	GRM0225C1C1R2CA03#	
		1.3pF	±0.05pF	GRM0225C1C1R3WA03#	
			±0.1pF	GRM0225C1C1R3BA03#	
			±0.25pF	GRM0225C1C1R3CA03#	
		1.4pF	±0.05pF	GRM0225C1C1R4WA03#	
			±0.1pF	GRM0225C1C1R4BA03#	
			±0.25pF	GRM0225C1C1R4CA03#	
		1.5pF	±0.05pF		
		·	±0.1pF	GRM0225C1C1R5BA03#	
			±0.25pF		
		1.6pF	±0.05pF		
		~~'	· · · · · · ·		
			±0.1pF	GRM0225C1C1R6BA03#	

(→ 0.4×0.2mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
16Vdc	COG	1.7pF	±0.05pF	GRM0225C1C1R7WA03#		
			±0.1pF	GRM0225C1C1R7BA03#		
			±0.25pF	GRM0225C1C1R7CA03#		
		1.8pF	±0.05pF	GRM0225C1C1R8WA03#		
			±0.1pF	GRM0225C1C1R8BA03#		
			±0.25pF	GRM0225C1C1R8CA03#		
		1.9pF	±0.05pF	GRM0225C1C1R9WA03#		
			±0.1pF	GRM0225C1C1R9BA03#		
			±0.25pF	GRM0225C1C1R9CA03#		
		2.0pF	±0.05pF	GRM0225C1C2R0WA03#		
			±0.1pF	GRM0225C1C2R0BA03#		
			±0.25pF	GRM0225C1C2R0CA03#		
		2.1pF	±0.05pF	GRM0225C1C2R1WA03#		
			±0.1pF	GRM0225C1C2R1BA03#		
			±0.25pF	GRM0225C1C2R1CA03#		
		2.2pF	±0.05pF	GRM0225C1C2R2WA03#		
			±0.1pF	GRM0225C1C2R2BA03#		
			±0.25pF	GRM0225C1C2R2CA03#		
		2.3pF	±0.05pF	GRM0225C1C2R3WA03#		
			±0.1pF	GRM0225C1C2R3BA03#		
			±0.25pF	GRM0225C1C2R3CA03#		
		2.4pF 2.5pF	±0.05pF	GRM0225C1C2R4WA03#		
			±0.1pF	GRM0225C1C2R4BA03#		
			±0.25pF	GRM0225C1C2R4CA03#		
			±0.05pF			
			±0.1pF	GRM0225C1C2R5BA03#		
		2.6pF	±0.25pF	GRM0225C1C2R5CA03#		
			±0.05pF ±0.1pF	GRM0225C1C2R6WA03# GRM0225C1C2R6BA03#		
			±0.25pF	GRM0225C1C2R6CA03#		
		2.7pF	±0.05pF	GRM0225C1C2R7WA03#		
		2.7 pi	±0.1pF	GRM0225C1C2R7BA03#		
			±0.25pF			
		2.8pF	±0.05pF			
		2.0μ	±0.1pF	GRM0225C1C2R8BA03#		
			±0.25pF			
		2.9pF	±0.05pF			
		•	±0.1pF	GRM0225C1C2R9BA03#		
			±0.25pF	GRM0225C1C2R9CA03#		
		3.0pF	±0.05pF	GRM0225C1C3R0WA03#		
			±0.1pF	GRM0225C1C3R0BA03#		
			±0.25pF	GRM0225C1C3R0CA03#		
		3.1pF	±0.05pF	GRM0225C1C3R1WA03#		
			±0.1pF	GRM0225C1C3R1BA03#		
			±0.25pF	GRM0225C1C3R1CA03#		
		3.2pF	±0.05pF	GRM0225C1C3R2WA03#		
			±0.1pF	GRM0225C1C3R2BA03#		
			±0.25pF			
		3.3pF	±0.05pF			
			±0.1pF	GRM0225C1C3R3BA03#		
			±0.25pF			
		3.4pF	±0.05pF			
			±0.1pF	GRM0225C1C3R4BA03#		
			±0.25pF	GRM0225C1C3R4CA03#		

ited	TC	Cap.	Tol.	Part Number	
tage	Code				
Vdc	COG	3.5pF	±0.05pF	GRM0225C1C3R5WA03#	
-		±0.1pF	GRM0225C1C3R5BA03#		
	26.5	±0.25pF			
		3.6pF	±0.05pF	GRM0225C1C3R6WA03#	
	-		±0.1pF	GRM0225C1C3R6BA03#	
		2.755	±0.25pF	GRM0225C1C3R6CA03#	
		3.7pF	±0.05pF	GRM0225C1C3R7WA03# GRM0225C1C3R7BA03#	
			±0.1pF	GRM0225C1C3R7BA03#	
		3.8pF	±0.25pF		
		3.6pr	±0.05pF	GRM0225C1C3R8BA03#	
			±0.1pF	GRM0225C1C3R8CA03#	
		2.055	±0.25pF	GRM0225C1C3R9WA03#	
		3.9pF	±0.05pF	GRM0225C1C3R9WA03#	
			±0.1pF		
		4.0pF	±0.25pF	GRM0225C1C3R9CA03#	
		4.0pF	±0.05pF	GRM0225C1C4R0WA03#	
			±0.1pF	GRM0225C1C4R0BA03#	
		4.1 p.F	±0.25pF		
		4.1pF	±0.05pF	GRM0225C1C4R1WA03#	
			±0.1pF	GRM0225C1C4R1CA03#	
		4.2pF	±0.25pF	GRM0225C1C4R1CA03#	
		4.2pr	±0.05pF	GRM0225C1C4R2WA03#	
			±0.1pF	GRM0225C1C4R2CA03#	
		4.3pF	±0.25pF ±0.05pF		
		1.561	±0.03pF	GRM0225C1C4R3WA03#	
			±0.25pF	GRM0225C1C4R3CA03#	
		4.4pF	±0.05pF	GRM0225C1C4R4WA03#	
			±0.1pF	GRM0225C1C4R4BA03#	
			±0.25pF	GRM0225C1C4R4CA03#	
		4.5pF	±0.05pF	GRM0225C1C4R5WA03#	
		1.351	±0.1pF	GRM0225C1C4R5BA03#	
			±0.25pF	GRM0225C1C4R5CA03#	
		4.6pF	±0.05pF		
			±0.1pF	GRM0225C1C4R6BA03#	
			±0.25pF	GRM0225C1C4R6CA03#	
		4.7pF	±0.05pF	GRM0225C1C4R7WA03#	
		r	±0.1pF	GRM0225C1C4R7BA03#	
			±0.25pF	GRM0225C1C4R7CA03#	
		4.8pF	±0.05pF	GRM0225C1C4R8WA03#	
		•	±0.1pF	GRM0225C1C4R8BA03#	
			±0.25pF	GRM0225C1C4R8CA03#	
		4.9pF	±0.05pF		
	•	±0.1pF	GRM0225C1C4R9BA03#		
		±0.25pF	GRM0225C1C4R9CA03#		
	5.0pF	±0.05pF	GRM0225C1C5R0WA03#		
		•	±0.1pF	GRM0225C1C5R0BA03#	
		±0.25pF	GRM0225C1C5R0CA03#		
		5.1pF	±0.05pF	GRM0225C1C5R1WA03#	
			±0.1pF	GRM0225C1C5R1BA03#	
			±0.25pF	GRM0225C1C5R1CA03#	
			±0.5pF	GRM0225C1C5R1DA03#	
		5.2pF	±0.05pF	GRM0225C1C5R2WA03#	
			±0.1pF	GRM0225C1C5R2BA03#	

(→ 0.4×0.2mm)		•	•		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	5.2pF	±0.25pF	GRM0225C1C5R2CA03#	
			±0.5pF	GRM0225C1C5R2DA03#	
		5.3pF	±0.05pF	GRM0225C1C5R3WA03#	
			±0.1pF	GRM0225C1C5R3BA03#	
			±0.25pF	GRM0225C1C5R3CA03#	
			±0.5pF	GRM0225C1C5R3DA03#	
		5.4pF	±0.05pF	GRM0225C1C5R4WA03#	
			±0.1pF	GRM0225C1C5R4BA03#	
			±0.25pF	GRM0225C1C5R4CA03#	
			±0.5pF	GRM0225C1C5R4DA03#	
		5.5pF	±0.05pF	GRM0225C1C5R5WA03#	
			±0.1pF	GRM0225C1C5R5BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1C5R5DA03#	
		5.6pF	±0.05pF		
			±0.1pF	GRM0225C1C5R6BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1C5R6DA03#	
		5.7pF	±0.05pF		
			±0.1pF	GRM0225C1C5R7BA03#	
			±0.25pF		
		F 0. F	±0.5pF	GRM0225C1C5R7DA03#	
		5.8pF	±0.05pF		
		5.9pF	±0.1pF	GRM0225C1C5R8BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1C5R8DA03# GRM0225C1C5R9WA03#	
			±0.05pF ±0.1pF	GRM0225C1C5R9WA03#	
			±0.25pF		
			±0.25pi	GRM0225C1C5R9DA03#	
		6.0pF	±0.05pF		
		0.001	±0.1pF	GRM0225C1C6R0BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1C6R0DA03#	
		6.1pF	±0.05pF		
		·	±0.1pF	GRM0225C1C6R1BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1C6R1DA03#	
		6.2pF	±0.05pF	GRM0225C1C6R2WA03#	
			±0.1pF	GRM0225C1C6R2BA03#	
			±0.25pF	GRM0225C1C6R2CA03#	
			±0.5pF	GRM0225C1C6R2DA03#	
		6.3pF	±0.05pF	GRM0225C1C6R3WA03#	
			±0.1pF	GRM0225C1C6R3BA03#	
			±0.25pF	GRM0225C1C6R3CA03#	
			±0.5pF	GRM0225C1C6R3DA03#	
		6.4pF	±0.05pF	GRM0225C1C6R4WA03#	
			±0.1pF	GRM0225C1C6R4BA03#	
			±0.25pF	GRM0225C1C6R4CA03#	
			±0.5pF	GRM0225C1C6R4DA03#	
		6.5pF	±0.05pF	GRM0225C1C6R5WA03#	
			±0.1pF	GRM0225C1C6R5BA03#	
			±0.25pF	GRM0225C1C6R5CA03#	
			±0.5pF	GRM0225C1C6R5DA03#	

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
16Vdc	COG	6.6pF	±0.05pF	GRM0225C1C6R6WA03#	
			±0.1pF	GRM0225C1C6R6BA03#	
			±0.25pF	GRM0225C1C6R6CA03#	
			±0.5pF	GRM0225C1C6R6DA03#	
		6.7pF	±0.05pF	GRM0225C1C6R7WA03#	
			±0.1pF	GRM0225C1C6R7BA03#	
			±0.25pF	GRM0225C1C6R7CA03#	
			±0.5pF	GRM0225C1C6R7DA03#	
		6.8pF	±0.05pF	GRM0225C1C6R8WA03#	
			±0.1pF	GRM0225C1C6R8BA03#	
			±0.25pF	GRM0225C1C6R8CA03#	
			±0.5pF	GRM0225C1C6R8DA03#	
		6.9pF	±0.05pF	GRM0225C1C6R9WA03#	
			±0.1pF	GRM0225C1C6R9BA03#	
			±0.25pF	GRM0225C1C6R9CA03#	
			±0.5pF	GRM0225C1C6R9DA03#	
		7.0pF	±0.05pF	GRM0225C1C7R0WA03#	
			±0.1pF	GRM0225C1C7R0BA03#	
			±0.25pF	GRM0225C1C7R0CA03#	
		74.5	±0.5pF	GRM0225C1C7R0DA03#	
		7.1pF	±0.05pF	GRM0225C1C7R1WA03#	
			±0.1pF	GRM0225C1C7R1BA03#	
			±0.25pF	GRM0225C1C7R1CA03#	
		7.2-5	±0.5pF	GRM0225C1C7R1DA03#	
		7.2pF	±0.05pF	GRM0225C1C7R2WA03#	
			±0.1pF	GRM0225C1C7R2BA03# GRM0225C1C7R2CA03#	
			±0.25pF	GRM0225C1C7R2CA03#	
		7.3pF	±0.5pF ±0.05pF	GRM0225C1C7R3WA03#	
		7.5pi	±0.1pF	GRM0225C1C7R3BA03#	
			±0.25pF	GRM0225C1C7R3CA03#	
			±0.5pF	GRM0225C1C7R3DA03#	
		7.4pF	±0.05pF	GRM0225C1C7R4WA03#	
			±0.1pF	GRM0225C1C7R4BA03#	
			±0.25pF	GRM0225C1C7R4CA03#	
			±0.5pF	GRM0225C1C7R4DA03#	
		7.5pF	±0.05pF	GRM0225C1C7R5WA03#	
		•	±0.1pF	GRM0225C1C7R5BA03#	
			±0.25pF	GRM0225C1C7R5CA03#	
			±0.5pF	GRM0225C1C7R5DA03#	
		7.6pF	±0.05pF	GRM0225C1C7R6WA03#	
			±0.1pF	GRM0225C1C7R6BA03#	
			±0.25pF	GRM0225C1C7R6CA03#	
			±0.5pF	GRM0225C1C7R6DA03#	
		7.7pF	±0.05pF	GRM0225C1C7R7WA03#	
		•	±0.1pF	GRM0225C1C7R7BA03#	
			±0.25pF	GRM0225C1C7R7CA03#	
			±0.5pF	GRM0225C1C7R7DA03#	
		7.8pF	±0.05pF	GRM0225C1C7R8WA03#	
			±0.1pF	GRM0225C1C7R8BA03#	
			±0.25pF	GRM0225C1C7R8CA03#	
			±0.5pF	GRM0225C1C7R8DA03#	
		7.9pF	±0.05pF	GRM0225C1C7R9WA03#	
			±0.1pF	GRM0225C1C7R9BA03#	

(→ 0.4×	0.2mi	n)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	7.9pF	±0.25pF	GRM0225C1C7R9CA03#	
			±0.5pF	GRM0225C1C7R9DA03#	
		8.0pF	±0.05pF	GRM0225C1C8R0WA03#	
			±0.1pF	GRM0225C1C8R0BA03#	
			±0.25pF	GRM0225C1C8R0CA03#	
			±0.5pF	GRM0225C1C8R0DA03#	
		8.1pF	±0.05pF	GRM0225C1C8R1WA03#	
			±0.1pF	GRM0225C1C8R1BA03#	
			±0.25pF	GRM0225C1C8R1CA03#	
			±0.5pF	GRM0225C1C8R1DA03#	
		8.2pF	±0.05pF	GRM0225C1C8R2WA03#	
			±0.1pF	GRM0225C1C8R2BA03#	
			±0.25pF	GRM0225C1C8R2CA03#	
			±0.5pF	GRM0225C1C8R2DA03#	
		8.3pF	±0.05pF	GRM0225C1C8R3WA03#	
			±0.1pF	GRM0225C1C8R3BA03#	
			±0.25pF	GRM0225C1C8R3CA03#	
			±0.5pF	GRM0225C1C8R3DA03#	
		8.4pF	±0.05pF	GRM0225C1C8R4WA03#	
			±0.1pF	GRM0225C1C8R4BA03#	
			±0.25pF	GRM0225C1C8R4CA03#	
			±0.5pF	GRM0225C1C8R4DA03#	
		8.5pF	±0.05pF	GRM0225C1C8R5WA03#	
		8.6pF	±0.1pF	GRM0225C1C8R5BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1C8R5DA03#	
			±0.05pF		
			±0.1pF	GRM0225C1C8R6BA03#	
			±0.25pF		
		0.7	±0.5pF	GRM0225C1C8R6DA03#	
		8.7pF	±0.05pF		
			±0.1pF	GRM0225C1C8R7BA03# GRM0225C1C8R7CA03#	
			±0.25pF		
		0 0nE	±0.5pF ±0.05pF	GRM0225C1C8R7DA03# GRM0225C1C8R8WA03#	
		8.8pF		GRM0225C1C8R8BA03#	
			±0.1pF ±0.25pF		
			±0.25pF	GRM0225C1C8R8DA03#	
		8.9pF	±0.05pF		
		0.5рі	±0.1pF	GRM0225C1C8R9BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1C8R9DA03#	
		9.0pF	±0.05pF		
			±0.1pF	GRM0225C1C9R0BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1C9R0DA03#	
		9.1pF	±0.05pF		<u> </u>
		·	±0.1pF	GRM0225C1C9R1BA03#	
			±0.25pF		
			±0.5pF	GRM0225C1C9R1DA03#	
		9.2pF	±0.05pF	GRM0225C1C9R2WA03#	
			±0.1pF	GRM0225C1C9R2BA03#	
			±0.25pF	GRM0225C1C9R2CA03#	
			±0.5pF	GRM0225C1C9R2DA03#	

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Rated oltage	TC Code	Cap.	Tol.	Part Number	
L6Vdc	COG	9.3pF	±0.05pF	GRM0225C1C9R3WA03#	
			±0.1pF	GRM0225C1C9R3BA03#	
		±0.25pF	GRM0225C1C9R3CA03#		
			±0.5pF	GRM0225C1C9R3DA03#	
		9.4pF	±0.05pF	GRM0225C1C9R4WA03#	
			±0.1pF	GRM0225C1C9R4BA03#	
			±0.25pF	GRM0225C1C9R4CA03#	
			±0.5pF	GRM0225C1C9R4DA03#	
		9.5pF	±0.05pF	GRM0225C1C9R5WA03#	
			±0.1pF	GRM0225C1C9R5BA03#	
			±0.25pF	GRM0225C1C9R5CA03#	
			±0.5pF	GRM0225C1C9R5DA03#	
		9.6pF	±0.05pF	GRM0225C1C9R6WA03#	
			±0.1pF	GRM0225C1C9R6BA03#	
			±0.25pF	GRM0225C1C9R6CA03#	
			±0.5pF	GRM0225C1C9R6DA03#	
		9.7pF	±0.05pF	GRM0225C1C9R7WA03#	
			±0.1pF	GRM0225C1C9R7BA03#	
			±0.25pF	GRM0225C1C9R7CA03#	
			±0.5pF	GRM0225C1C9R7DA03#	
		9.8pF	±0.05pF	GRM0225C1C9R8WA03#	
			±0.1pF	GRM0225C1C9R8BA03#	
			±0.25pF	GRM0225C1C9R8CA03#	
			±0.5pF	GRM0225C1C9R8DA03#	
		9.9pF	±0.05pF	GRM0225C1C9R9WA03#	
			±0.1pF	GRM0225C1C9R9BA03#	
			±0.25pF	GRM0225C1C9R9CA03#	
			±0.5pF	GRM0225C1C9R9DA03#	
		10pF	±1%	GRM0225C1C100FA03#	
			±2%	GRM0225C1C100GA03#	_
			±5%	GRM0225C1C100JA03#	
		11pF	±2%	GRM0225C1C110GA03#	
			±5%	GRM0225C1C110JA03#	
		12pF	±2%	GRM0225C1C120GA03#	
			±5%	GRM0225C1C120JA03#	
		13pF	±2%	GRM0225C1C130GA03#	_
			±5%	GRM0225C1C130JA03#	
		15pF	±2%	GRM0225C1C150GA03#	
			±5%	GRM0225C1C150JA03#	
		16pF	±2%	GRM0225C1C160GA03#	
			±5%	GRM0225C1C160JA03#	
		18pF	±2%	GRM0225C1C180GA02#	
			±5%	GRM0225C1C180JA02#	
		20pF	±2%	GRM0225C1C200GA02#	
			±5%	GRM0225C1C200JA02#	
		22pF	±2%	GRM0225C1C220GA02#	
			±5%	GRM0225C1C220JA02#	
		24pF	±2%	GRM0225C1C240GA02#	
			±5%	GRM0225C1C240JA02#	
		27pF	±2%	GRM0225C1C270GA02#	
			±5%	GRM0225C1C270JA02#	
		30pF	±2%	GRM0225C1C300GA02#	
			±5%	GRM0225C1C300JA02#	
		33pF	±2%	GRM0225C1C330GA02#	
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(→ 0.4×	0.2mr	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	33pF	±5%	GRM0225C1C330JA02#	
		36pF	±2%	GRM0225C1C360GA02#	
			±5%	GRM0225C1C360JA02#	
		39pF	±2%	GRM0225C1C390GA02#	
			±5%	GRM0225C1C390JA02#	
		43pF	±2%	GRM0225C1C430GA02#	
			±5%	GRM0225C1C430JA02#	
		47pF	±2%	GRM0225C1C470GA02#	
			±5%	GRM0225C1C470JA02#	
		51pF	±2%	GRM0225C1C510GA02#	
			±5%	GRM0225C1C510JA02#	
		56pF	±2%	GRM0225C1C560GA02#	
			±5%	GRM0225C1C560JA02#	
		62pF	±2%	GRM0225C1C620GA02#	
			±5%	GRM0225C1C620JA02#	
		68pF	±2%	GRM0225C1C680GA02#	
			±5%	GRM0225C1C680JA02#	
		75pF	±2%	GRM0225C1C750GA02#	
			±5%	GRM0225C1C750JA02#	
		82pF	±2%	GRM0225C1C820GA02#	
			±5%	GRM0225C1C820JA02#	
		91pF	±2%	GRM0225C1C910GA02#	
			±5%	GRM0225C1C910JA02#	
		100pF	±2%	GRM0225C1C101GA02#	
			±5%	GRM0225C1C101JA02#	
		110pF	±2%	GRM0225C1C111GA02#	
		100 5	±5%	GRM0225C1C111JA02#	
		120pF	±2% ±5%	GRM0225C1C121GA02#	
		150pF	±3%	GRM0225C1C121JA02# GRM0225C1C151GA02#	
		130pi	±5%	GRM0225C1C151JA02#	
		180pF	±2%	GRM0225C1C181GA02#	
		1006.	±5%	GRM0225C1C181JA02#	
		220pF	±2%	GRM0225C1C221GA02#	
		•	±5%	GRM0225C1C221JA02#	
	СН	4.0pF	±0.05pF	GRM0222C1C4R0WA03#	
			±0.1pF	GRM0222C1C4R0BA03#	
			±0.25pF	GRM0222C1C4R0CA03#	
		4.1pF	±0.05pF	GRM0222C1C4R1WA03#	
			±0.1pF	GRM0222C1C4R1BA03#	
			±0.25pF	GRM0222C1C4R1CA03#	
		4.2pF	±0.05pF	GRM0222C1C4R2WA03#	
			±0.1pF	GRM0222C1C4R2BA03#	
			±0.25pF	GRM0222C1C4R2CA03#	
		4.3pF	±0.05pF	GRM0222C1C4R3WA03#	
			±0.1pF	GRM0222C1C4R3BA03#	
			±0.25pF	GRM0222C1C4R3CA03#	
		4.4pF	±0.05pF	GRM0222C1C4R4WA03#	
			±0.1pF	GRM0222C1C4R4BA03#	
			±0.25pF		
		4.5pF	±0.05pF		
			±0.1pF	GRM0222C1C4R5BA03#	
		46 -	±0.25pF		
		4.6pF	±0.05pF	GRM0222C1C4R6WA03#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	СН	4.6pF	±0.1pF	GRM0222C1C4R6BA03#	
			±0.25pF	GRM0222C1C4R6CA03#	
		4.7pF	±0.05pF	GRM0222C1C4R7WA03#	
			±0.1pF	GRM0222C1C4R7BA03#	
		±0.25pF	GRM0222C1C4R7CA03#		
		4.8pF	±0.05pF	GRM0222C1C4R8WA03#	
			±0.1pF	GRM0222C1C4R8BA03#	
			±0.25pF	GRM0222C1C4R8CA03#	
		4.9pF	±0.05pF	GRM0222C1C4R9WA03#	
			±0.1pF	GRM0222C1C4R9BA03#	
			±0.25pF	GRM0222C1C4R9CA03#	
		5.0pF	±0.05pF	GRM0222C1C5R0WA03#	
			±0.1pF	GRM0222C1C5R0BA03#	
			±0.25pF	GRM0222C1C5R0CA03#	
		5.1pF	±0.05pF	GRM0222C1C5R1WA03#	
			±0.1pF	GRM0222C1C5R1BA03#	
			±0.25pF	GRM0222C1C5R1CA03#	
			±0.5pF	GRM0222C1C5R1DA03#	
		5.2pF	±0.05pF	GRM0222C1C5R2WA03#	
			±0.1pF	GRM0222C1C5R2BA03#	
			±0.25pF	GRM0222C1C5R2CA03#	
			±0.5pF	GRM0222C1C5R2DA03#	
		5.3pF	±0.05pF		
			±0.1pF	GRM0222C1C5R3BA03#	
		5.4pF	±0.25pF		
			±0.5pF	GRM0222C1C5R3DA03#	
			±0.05pF		
			±0.1pF	GRM0222C1C5R4BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1C5R4DA03#	
		5.5pF	±0.05pF		
			±0.1pF ±0.25pF	GRM0222C1C5R5BA03# GRM0222C1C5R5CA03#	
			±0.25pF	GRM0222C1C5R5DA03#	
		5.6pF	±0.05pF		
		3.0рі	±0.1pF	GRM0222C1C5R6BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1C5R6DA03#	
		5.7pF	±0.05pF	GRM0222C1C5R7WA03#	
		1**	±0.1pF	GRM0222C1C5R7BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1C5R7DA03#	
		5.8pF	±0.05pF	GRM0222C1C5R8WA03#	
			±0.1pF	GRM0222C1C5R8BA03#	
			±0.25pF	GRM0222C1C5R8CA03#	
			±0.5pF	GRM0222C1C5R8DA03#	
		5.9pF	±0.05pF	GRM0222C1C5R9WA03#	
			±0.1pF	GRM0222C1C5R9BA03#	
			±0.25pF	GRM0222C1C5R9CA03#	
			±0.5pF	GRM0222C1C5R9DA03#	
		6.0pF	±0.05pF	GRM0222C1C6R0WA03#	
			±0.1pF	GRM0222C1C6R0BA03#	
			±0.25pF	GRM0222C1C6R0CA03#	
			±0.5pF	GRM0222C1C6R0DA03#	

(→ 0.4×0.2mm)		•	•		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	СН	6.1pF	±0.05pF	GRM0222C1C6R1WA03#	
			±0.1pF	GRM0222C1C6R1BA03#	
			±0.25pF	GRM0222C1C6R1CA03#	
			±0.5pF	GRM0222C1C6R1DA03#	
		6.2pF	±0.05pF	GRM0222C1C6R2WA03#	
			±0.1pF	GRM0222C1C6R2BA03#	
			±0.25pF	GRM0222C1C6R2CA03#	
			±0.5pF	GRM0222C1C6R2DA03#	
		6.3pF	±0.05pF	GRM0222C1C6R3WA03#	
			±0.1pF	GRM0222C1C6R3BA03#	
			±0.25pF	GRM0222C1C6R3CA03#	
			±0.5pF	GRM0222C1C6R3DA03#	
		6.4pF	±0.05pF	GRM0222C1C6R4WA03#	
			±0.1pF	GRM0222C1C6R4BA03#	
			±0.25pF	GRM0222C1C6R4CA03#	
			±0.5pF	GRM0222C1C6R4DA03#	
		6.5pF	±0.05pF	GRM0222C1C6R5WA03#	
			±0.1pF	GRM0222C1C6R5BA03#	
			±0.25pF	GRM0222C1C6R5CA03#	
			±0.5pF	GRM0222C1C6R5DA03#	
		6.6pF	±0.05pF	GRM0222C1C6R6WA03#	
			±0.1pF	GRM0222C1C6R6BA03#	
			±0.25pF	GRM0222C1C6R6CA03#	
			±0.5pF	GRM0222C1C6R6DA03#	
		6.7pF	±0.05pF		
			±0.1pF	GRM0222C1C6R7BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1C6R7DA03#	
		6.8pF	±0.05pF		
			±0.1pF	GRM0222C1C6R8BA03#	
			±0.25pF		
		C 0=F	±0.5pF	GRM0222C1C6R8DA03#	
		6.9pF	±0.05pF		
			±0.1pF	GRM0222C1C6R9BA03#	
			±0.25pF		
		7.0pF	±0.5pF ±0.05pF	GRM0222C1C6R9DA03# GRM0222C1C7R0WA03#	
		7.0рі	±0.1pF	GRM0222C1C7R0BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1C7R0DA03#	
		7.1pF	±0.05pF		
			±0.1pF	GRM0222C1C7R1BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1C7R1DA03#	
		7.2pF	±0.05pF		
		12.5	±0.1pF	GRM0222C1C7R2BA03#	
			±0.25pF		
			±0.5pF	GRM0222C1C7R2DA03#	
		7.3pF	±0.05pF		
		-	±0.1pF	GRM0222C1C7R3BA03#	·
			±0.25pF	GRM0222C1C7R3CA03#	·
			±0.5pF	GRM0222C1C7R3DA03#	·
		7.4pF	±0.05pF	GRM0222C1C7R4WA03#	
			±0.1pF	GRM0222C1C7R4BA03#	

Rated	тс	0.00	Tol.	Don't Name have	
Voltage	Code	Сар.	TOL.	Part Number	
16Vdc	СН	7.4pF	±0.25pF	GRM0222C1C7R4CA03#	
			±0.5pF	GRM0222C1C7R4DA03#	
		7.5pF	±0.05pF	GRM0222C1C7R5WA03#	
			±0.1pF	GRM0222C1C7R5BA03#	
			±0.25pF	GRM0222C1C7R5CA03#	
			±0.5pF	GRM0222C1C7R5DA03#	
		7.6pF	±0.05pF	GRM0222C1C7R6WA03#	
			±0.1pF	GRM0222C1C7R6BA03#	
			±0.25pF	GRM0222C1C7R6CA03#	
			±0.5pF	GRM0222C1C7R6DA03#	
		7.7pF	±0.05pF	GRM0222C1C7R7WA03#	
			±0.1pF	GRM0222C1C7R7BA03#	
			±0.25pF	GRM0222C1C7R7CA03#	
			±0.5pF	GRM0222C1C7R7DA03#	
		7.8pF	±0.05pF	GRM0222C1C7R8WA03#	
			±0.1pF	GRM0222C1C7R8BA03#	
			±0.25pF	GRM0222C1C7R8CA03#	
			±0.5pF	GRM0222C1C7R8DA03#	
		7.9pF	±0.05pF	GRM0222C1C7R9WA03#	
			±0.1pF	GRM0222C1C7R9BA03#	
			±0.25pF	GRM0222C1C7R9CA03#	
			±0.5pF	GRM0222C1C7R9DA03#	
		8.0pF	±0.05pF	GRM0222C1C8R0WA03#	
			±0.1pF	GRM0222C1C8R0BA03#	
			±0.25pF	GRM0222C1C8R0CA03#	
			±0.5pF	GRM0222C1C8R0DA03#	
		8.1pF	±0.05pF	GRM0222C1C8R1WA03#	
			±0.1pF	GRM0222C1C8R1BA03#	
			±0.25pF	GRM0222C1C8R1CA03#	
			±0.5pF	GRM0222C1C8R1DA03#	
		8.2pF	±0.05pF	GRM0222C1C8R2WA03#	
			±0.1pF	GRM0222C1C8R2BA03#	
			±0.25pF	GRM0222C1C8R2CA03#	
			±0.5pF	GRM0222C1C8R2DA03#	
		8.3pF	±0.05pF	GRM0222C1C8R3WA03#	
			±0.1pF	GRM0222C1C8R3BA03#	
			±0.25pF	GRM0222C1C8R3CA03#	
			±0.5pF	GRM0222C1C8R3DA03#	
		8.4pF	±0.05pF		
			±0.1pF	GRM0222C1C8R4BA03#	
			±0.25pF	GRM0222C1C8R4CA03#	
			±0.5pF	GRM0222C1C8R4DA03#	
		8.5pF	±0.05pF		
			±0.1pF	GRM0222C1C8R5BA03#	
			±0.25pF		
		9.6-5	±0.5pF	GRM0222C1C8R5DA03#	
		8.6pF	±0.05pF		
			±0.1pF	GRM0222C1C8R6BA03# GRM0222C1C8R6CA03#	
			±0.25pF ±0.5pF	GRM0222C1C8R6CA03#	<u> </u>
		8.7pF	±0.5pF		
		υ. <i>ι</i> μΓ	±0.05pF	GRM0222C1C8R7WA03#	
			±0.1pr		
			±0.5pF	GRM0222C1C8R7DA03#	
			5.0 Pi		

(→ 0.4×0.2mm)							
Rated Voltage	TC Code	Сар.	Tol.	Part Number			
16Vdc	СН	8.8pF	±0.05pF	GRM0222C1C8R8WA03#			
			±0.1pF	GRM0222C1C8R8BA03#			
			±0.25pF	GRM0222C1C8R8CA03#			
			±0.5pF	GRM0222C1C8R8DA03#			
		8.9pF	±0.05pF	GRM0222C1C8R9WA03#			
			±0.1pF	GRM0222C1C8R9BA03#			
			±0.25pF	GRM0222C1C8R9CA03#			
			±0.5pF	GRM0222C1C8R9DA03#			
		9.0pF	±0.05pF	GRM0222C1C9R0WA03#			
			±0.1pF	GRM0222C1C9R0BA03#			
			±0.25pF	GRM0222C1C9R0CA03#			
			±0.5pF	GRM0222C1C9R0DA03#			
		9.1pF	±0.05pF	GRM0222C1C9R1WA03#	_		
			±0.1pF	GRM0222C1C9R1BA03#	_		
			±0.25pF	GRM0222C1C9R1CA03#			
			±0.5pF	GRM0222C1C9R1DA03#			
		9.2pF	±0.05pF	GRM0222C1C9R2WA03#	_		
			±0.1pF	GRM0222C1C9R2BA03#	_		
			±0.25pF	GRM0222C1C9R2CA03#	_		
			±0.5pF	GRM0222C1C9R2DA03#	_		
		9.3pF	±0.05pF	GRM0222C1C9R3WA03#	_		
		•	±0.1pF	GRM0222C1C9R3BA03#	_		
			±0.25pF	GRM0222C1C9R3CA03#	_		
			±0.5pF	GRM0222C1C9R3DA03#	_		
		9.4pF	±0.05pF	GRM0222C1C9R4WA03#	_		
			±0.1pF	GRM0222C1C9R4BA03#	_		
			±0.25pF		_		
			±0.5pF	GRM0222C1C9R4DA03#	—		
		9.5pF 9.6pF	±0.05pF		—		
			±0.1pF	GRM0222C1C9R5BA03#	_		
			±0.25pF		—		
			±0.5pF	GRM0222C1C9R5DA03#	—		
			±0.05pF		—		
			±0.1pF	GRM0222C1C9R6BA03#	—		
			±0.25pF		_		
			<u> </u>		_		
		0.7:: -	±0.5pF	GRM0222C1C9R6DA03#	_		
		9.7pF	±0.05pF		_		
			±0.1pF	GRM0222C1C9R7BA03#	_		
			±0.25pF		_		
		0 0 0 0	±0.5pF	GRM0222C1C9R7DA03#	_		
		9.8pF	±0.05pF		_		
			±0.1pF	GRM0222C1C9R8BA03#	_		
			±0.25pF		_		
		0.0-5	±0.5pF	GRM0222C1C9R8DA03#			
		9.9pF	±0.05pF				
			±0.1pF	GRM0222C1C9R9BA03#			
			±0.25pF		_		
		4	±0.5pF	GRM0222C1C9R9DA03#			
		10pF	±2%	GRM0222C1C100GA03#			
			±5%	GRM0222C1C100JA03#	_		
		11pF	±2%	GRM0222C1C110GA03#			
			±5%	GRM0222C1C110JA03#			
		12pF	±2%	GRM0222C1C120GA03#			
			±5%	GRM0222C1C120JA03#			

		_			
Rated oltage	TC Code	Cap.	Tol.	Part Number	
6Vdc	CH	13pF	±2%	GRM0222C1C130GA03#	
			±5%	GRM0222C1C130JA03#	
		15pF	±2%	GRM0222C1C150GA03#	
			±5%	GRM0222C1C150JA03#	
		16pF	±2%	GRM0222C1C160GA03#	
			±5%	GRM0222C1C160JA03#	
		18pF	±2%	GRM0222C1C180GA02#	
			±5%	GRM0222C1C180JA02#	
		20pF	±2%	GRM0222C1C200GA02#	
			±5%	GRM0222C1C200JA02#	
		22pF	±2%	GRM0222C1C220GA02#	
			±5%	GRM0222C1C220JA02#	
		24pF	±2%	GRM0222C1C240GA02#	
			±5%	GRM0222C1C240JA02#	
		27pF	±2%	GRM0222C1C270GA02#	
			±5%	GRM0222C1C270JA02#	
		30pF	±2%	GRM0222C1C300GA02#	
			±5%	GRM0222C1C300JA02#	
		33pF	±2%	GRM0222C1C330GA02#	
			±5%	GRM0222C1C330JA02#	
		36pF	±2%	GRM0222C1C360GA02#	
			±5%	GRM0222C1C360JA02#	
		39pF	±2%	GRM0222C1C390GA02#	
	,		±5%	GRM0222C1C390JA02#	
		43pF	±2%	GRM0222C1C430GA02#	
			±5%	GRM0222C1C430JA02#	
		47pF	±2%	GRM0222C1C470GA02#	
			±5%	GRM0222C1C470JA02#	
		51pF	±2%	GRM0222C1C510GA02#	
			±5%	GRM0222C1C510JA02#	
		56pF	±2%	GRM0222C1C560GA02#	
			±5%	GRM0222C1C560JA02#	
		62pF	±2%	GRM0222C1C620GA02#	
			±5%	GRM0222C1C620JA02#	
		68pF	±2%	GRM0222C1C680GA02#	
			±5%	GRM0222C1C680JA02#	
		75pF	±2%	GRM0222C1C750GA02#	
			±5%	GRM0222C1C750JA02#	
		82pF	±2%	GRM0222C1C820GA02#	
			±5%	GRM0222C1C820JA02#	
		91pF	±2%	GRM0222C1C910GA02#	
		·	±5%	GRM0222C1C910JA02#	
		100pF	±2%	GRM0222C1C101GA02#	
		•	±5%	GRM0222C1C101JA02#	
		110pF	±2%	GRM0222C1C111GA02#	
		. 6.	±5%	GRM0222C1C111JA02#	
		120pF	±2%	GRM0222C1C121GA02#	
		- [±5%	GRM0222C1C121JA02#	
		150pF	±2%	GRM0222C1C151GA02#	
		-2001	±5%	GRM0222C1C151JA02#	
		180pF	±2%	GRM0222C1C181GA02#	
		100h	±2% ±5%	GRM0222C1C181JA02#	
		220pF	±3 %	GRM0222C1C1613A02#	
		220pr	±2% ±5%	GRM0222C1C221JA02#	
			±376	GRI-10222C1C221JAU2#	

(→ 0.4×0.2mm)		•	•		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	CJ	2.1pF	±0.05pF	GRM0223C1C2R1WA03#	
			±0.1pF	GRM0223C1C2R1BA03#	
			±0.25pF	GRM0223C1C2R1CA03#	
		2.2pF	±0.05pF	GRM0223C1C2R2WA03#	
			±0.1pF	GRM0223C1C2R2BA03#	
			±0.25pF	GRM0223C1C2R2CA03#	
		2.3pF	±0.05pF	GRM0223C1C2R3WA03#	
			±0.1pF	GRM0223C1C2R3BA03#	
			±0.25pF	GRM0223C1C2R3CA03#	
		2.4pF	±0.05pF	GRM0223C1C2R4WA03#	
			±0.1pF	GRM0223C1C2R4BA03#	
			±0.25pF	GRM0223C1C2R4CA03#	
		2.5pF	±0.05pF	GRM0223C1C2R5WA03#	
			±0.1pF	GRM0223C1C2R5BA03#	
			±0.25pF	GRM0223C1C2R5CA03#	
		2.6pF	±0.05pF	GRM0223C1C2R6WA03#	
			±0.1pF	GRM0223C1C2R6BA03#	
			±0.25pF	GRM0223C1C2R6CA03#	
		2.7pF	±0.05pF	GRM0223C1C2R7WA03#	
			±0.1pF	GRM0223C1C2R7BA03#	
			±0.25pF	GRM0223C1C2R7CA03#	
		2.8pF	±0.05pF	GRM0223C1C2R8WA03#	
			±0.1pF	GRM0223C1C2R8BA03#	
		2.9pF 3.0pF 3.1pF	±0.25pF	GRM0223C1C2R8CA03#	
			±0.05pF		
			±0.1pF	GRM0223C1C2R9BA03#	
			±0.25pF	GRM0223C1C2R9CA03#	
			±0.05pF	GRM0223C1C3R0WA03#	
			±0.1pF	GRM0223C1C3R0BA03#	
			±0.25pF	GRM0223C1C3R0CA03#	
			±0.05pF		
			±0.1pF	GRM0223C1C3R1BA03#	
		22.5	±0.25pF		
		3.2pF	±0.05pF		
		2.2-5	±0.1pF	GRM0223C1C3R2BA03#	
			±0.25pF ±0.05pF		
		3.3pF	<u> </u>	GRM0223C1C3R3WA03# GRM0223C1C3R3BA03#	
			±0.1pF ±0.25pF		
		3.4pF	±0.25pF		
		3. 4 pi	±0.1pF	GRM0223C1C3R4BA03#	
			±0.25pF		
		3.5pF	±0.05pF		
		3.3рі	±0.1pF	GRM0223C1C3R5BA03#	
			±0.25pF		<u> </u>
		3.6pF	±0.05pF		
			±0.1pF	GRM0223C1C3R6BA03#	
			±0.25pF		
		3.7pF	±0.05pF		
		12.5	±0.1pF	GRM0223C1C3R7BA03#	
			±0.25pF		
		3.8pF	±0.05pF		<u> </u>
		- 1**	±0.1pF	GRM0223C1C3R8BA03#	
			±0.25pF		

Rated oltage	TC Code	Cap.	Tol.	Part Number
.6Vdc	CJ	3.9pF	±0.05pF	GRM0223C1C3R9WA03#
			±0.1pF	GRM0223C1C3R9BA03#
			±0.25pF	GRM0223C1C3R9CA03#
	СК	0.20pF	±0.05pF	GRM0224C1CR20WA03#
			±0.1pF	GRM0224C1CR20BA03#
		0.30pF	±0.05pF	GRM0224C1CR30WA03#
			±0.1pF	GRM0224C1CR30BA03#
		0.40pF	±0.05pF	GRM0224C1CR40WA03#
			±0.1pF	GRM0224C1CR40BA03#
		0.50pF	±0.05pF	GRM0224C1CR50WA03#
			±0.1pF	GRM0224C1CR50BA03#
		0.60pF	±0.05pF	GRM0224C1CR60WA03#
			±0.1pF	GRM0224C1CR60BA03#
		0.70pF	±0.05pF	GRM0224C1CR70WA03#
			±0.1pF	GRM0224C1CR70BA03#
		0.80pF	±0.05pF	GRM0224C1CR80WA03#
			±0.1pF	GRM0224C1CR80BA03#
		0.90pF	±0.05pF	GRM0224C1CR90WA03#
			±0.1pF	GRM0224C1CR90BA03#
		1.0pF	±0.05pF	GRM0224C1C1R0WA03#
			±0.1pF	GRM0224C1C1R0BA03#
			±0.25pF	GRM0224C1C1R0CA03#
		1.1pF	±0.05pF	GRM0224C1C1R1WA03#
			±0.1pF	GRM0224C1C1R1BA03#
			±0.25pF	GRM0224C1C1R1CA03#
		1.2pF	±0.05pF	GRM0224C1C1R2WA03#
			±0.1pF	GRM0224C1C1R2BA03#
			±0.25pF GRM0224C1C1R2CA03	GRM0224C1C1R2CA03#
		1.3pF	±0.05pF	GRM0224C1C1R3WA03#
			±0.1pF	GRM0224C1C1R3BA03#
			±0.25pF	GRM0224C1C1R3CA03#
		1.4pF	±0.05pF	GRM0224C1C1R4WA03#
			±0.1pF	GRM0224C1C1R4BA03#
			±0.25pF	GRM0224C1C1R4CA03#
		1.5pF	±0.05pF	GRM0224C1C1R5WA03#
			±0.1pF	GRM0224C1C1R5BA03#
			±0.25pF	GRM0224C1C1R5CA03#
		1.6pF	±0.05pF	GRM0224C1C1R6WA03#
			±0.1pF	GRM0224C1C1R6BA03#
			±0.25pF	GRM0224C1C1R6CA03#
		1.7pF	±0.05pF	GRM0224C1C1R7WA03#
			±0.1pF	GRM0224C1C1R7BA03#
			±0.25pF	GRM0224C1C1R7CA03#
		1.8pF	±0.05pF	GRM0224C1C1R8WA03#
			±0.1pF	GRM0224C1C1R8BA03#
			±0.25pF	GRM0224C1C1R8CA03#
		1.9pF	±0.05pF	GRM0224C1C1R9WA03#
			±0.1pF	GRM0224C1C1R9BA03#
			±0.25pF	GRM0224C1C1R9CA03#
		2.0pF	±0.05pF	GRM0224C1C2R0WA03#
			±0.1pF	GRM0224C1C2R0BA03#
			±0.25pF	GRM0224C1C2R0CA03#
.0Vdc	COG	51pF	±2%	GRM0225C1A510GA02#
			±5%	GRM0225C1A510JA02#

(→ 0.4×0.2mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
10Vdc	COG	56pF	±2%	GRM0225C1A560GA02#		
			±5%	GRM0225C1A560JA02#		
		62pF	±2%	GRM0225C1A620GA02#		
			±5%	GRM0225C1A620JA02#		
		68pF	±2%	GRM0225C1A680GA02#		
			±5%	GRM0225C1A680JA02#		
		75pF	±2%	GRM0225C1A750GA02#		
			±5%	GRM0225C1A750JA02#		
		82pF	±2%	GRM0225C1A820GA02#		
			±5%	GRM0225C1A820JA02#		
		91pF	±2%	GRM0225C1A910GA02#		
			±5%	GRM0225C1A910JA02#		
		100pF	±2%	GRM0225C1A101GA02#		
			±5%	GRM0225C1A101JA02#		
		220pF	±2%	GRM0225C1A221GA02#		
			±5%	GRM0225C1A221JA02#		
	СН	51pF	±2%	GRM0222C1A510GA02#		
			±5%	GRM0222C1A510JA02#		
		56pF	±2%	GRM0222C1A560GA02#		
			±5%	GRM0222C1A560JA02#		
		62pF	±2%	GRM0222C1A620GA02#		
			±5%	GRM0222C1A620JA02#		
		68pF	±2%	GRM0222C1A680GA02#		
			±5%	GRM0222C1A680JA02#		
		75pF	±2%	GRM0222C1A750GA02#		
			±5%	GRM0222C1A750JA02#		
		82pF	±2%	GRM0222C1A820GA02#		
			±5%	GRM0222C1A820JA02#		
		91pF	±2%	GRM0222C1A910GA02#		
			±5%	GRM0222C1A910JA02#		
		100pF	±2%	GRM0222C1A101GA02#		
		2006.	+5%	GRM0222C1A101JA02#		
		220pF	±2%	GRM0222C1A221GA02#		
		22001	±5%	GRM0222C1A221JA02#		
6.3Vdc	COG	51pF	±2%	GRM0225C0J510GA02#		
0.5 v dc	Cou) Jipi	±5%	GRM0225C0J510JA02#		
		56pF	±2%	GRM0225C0J560GA02#		
		Ј Јорг	±5%	GRM0225C0J560JA02#		
		62pF	±2%	GRM0225C0J620GA02#		
		О2рг		GRM0225C0J620JA02#		
		6055	±5% ±2%			
		68pF	-	GRM0225C0J680GA02#		
		75.5	±5%	GRM0225C0J680JA02#		
		75pF	±2%	GRM0225C0J750GA02#		
			±5%	GRM0225C0J750JA02#		
		82pF	±2%	GRM0225C0J820GA02#		
			±5%	GRM0225C0J820JA02#		
		91pF	±2%	GRM0225C0J910GA02#		
		465 -	±5%	GRM0225C0J910JA02#		
		100pF	±2%	GRM0225C0J101GA02#		
			±5%	GRM0225C0J101JA02#		
		110pF	±2%	GRM0225C0J111GA02#		
			±5%	GRM0225C0J111JA02#		
		120pF	±2%	GRM0225C0J121GA02#		
			±5%	GRM0225C0J121JA02#		

6.3Vdc COG 150pF	Rated Voltage	TC Code	Cap.	Tol.	Part Number	
180pF ±2% GRM0225C0J181JA02# 220pF ±2% GRM0225C0J221JA02# ±5% GRM0225C0J221JA02# ±5% GRM0225C0J221JA02# CH 51pF ±2% GRM022C0J510GA02# ±5% GRM022C0J510JA02# 56pF ±2% GRM022C0J560GA02# ±5% GRM022C0J620GA02# ±5% GRM022C0J620JA02# 68pF ±2% GRM022C0J680GA02# ±5% GRM022C0J680GA02# ±5% GRM022C0J680GA02# 57pF ±2% GRM022C0J680GA02# ±5% GRM022C0J680JA02# 82pF ±2% GRM022C0J750GA02# ±5% GRM022C0J750GA02# 15% GRM022C0J750JA02# 82pF ±2% GRM022C0J820JA02# 100pF ±2% GRM022C0J910GA02# ±5% GRM022C0J910JA02# 110pF ±2% GRM022C0J111JA02# 110pF ±2% GRM022C0J111JA02# 120pF ±2% GRM022C0J111JA02# 120pF ±2% GRM022C0J111JA02# 15% GRM022C0J111JA02# 15% GRM022C0J151JA02# 15% GRM022C0J151JA02# 15% GRM022C0J151JA02# 15% GRM022C0J181GA02# ±5% GRM022COJ181JA02# 180pF ±2% GRM022COJ181JA02# ±5% GRM022COJ181JA02# ±5% GRM022COJ181JA02# ±5% GRM022COJ181JA02#	6.3Vdc	COG	150pF	±2%	GRM0225C0J151GA02#	
# ±5% GRM0225C0J181JA02# # ±2% GRM0225C0J221JA02# # ±5% GRM0225C0J221JA02# # ±5% GRM0225C0J221JA02# # ±5% GRM0222C0J510GA02# # ±5% GRM0222C0J510JA02# # ±5% GRM0222C0J560GA02# # ±5% GRM0222C0J560JA02# # ±5% GRM0222C0J620JA02# # ±5% GRM0222C0J620JA02# # ±5% GRM0222C0J680GA02# # ±5% GRM0222C0J680GA02# # ±5% GRM0222C0J680JA02# # ±5% GRM0222C0J750GA02# # ±5% GRM0222C0J750JA02# # ±5% GRM0222C0J750JA02# # ±5% GRM0222C0J820GA02# # ±5% GRM0222C0J820JA02# # ±5% GRM0222C0J820JA02# # ±5% GRM0222C0J910JA02# # ±5% GRM0222C0J101JA02# # ±5% GRM0222C0J101JA02# # ±5% GRM0222C0J111JA02# # ±5% GRM022C0J111JA02# # ±5% GRM022C0J121JA02# # ±5% GRM022C0J121JA02# # ±5% GRM022C0J151JA02# # ±5% GRM022C0J181JA02#				±5%	GRM0225C0J151JA02#	
220pF ±2% GRM0225C0J221JA02# ±5% GRM0225C0J221JA02# CH 51pF ±2% GRM0222C0J510JA02# ±5% GRM0222C0J510JA02# 56pF ±2% GRM0222C0J560GA02# ±5% GRM0222C0J560JA02# 62pF ±2% GRM0222C0J620JA02# ±5% GRM0222C0J680GA02# ±5% GRM0222C0J680GA02# ±5% GRM0222C0J680GA02# ±5% GRM0222C0J680JA02# 56pF ±2% GRM0222C0J680JA02# 56pF ±2% GRM0222C0J750JA02# 56pF ±2% GRM0222C0J750JA02# 56pF ±2% GRM0222C0J750JA02# 56pF ±2% GRM0222C0J750JA02# 56pF ±2% GRM0222C0J820JA02# 56pF ±2% GRM0222C0J820JA02# 56pF ±2% GRM022C0J910JA02# 56pF ±2% GRM022C0J910JA02# 56pF ±2% GRM022C0J101JA02# 56pF ±2% GRM022C0J111JA02# 56pF ±2% GRM022C0J111JA02# 56pF ±2% GRM022C0J121JA02# 56pF ±2% GRM022C0J151JA02# 56pF ±2% GRM022C0J181JA02# 56pF ±2% GRM022C0J221GA02#			180pF	±2%	GRM0225C0J181GA02#	
### ### ##############################				±5%	GRM0225C0J181JA02#	
CH 51pF ±2% GRM0222C0J510GA02# ±5% GRM0222C0J560GA02# ±5% GRM0222C0J560JA02# 62pF ±2% GRM0222C0J620GA02# ±5% GRM0222C0J620JA02# 68pF ±2% GRM0222C0J680GA02# ±5% GRM0222C0J680JA02# 75pF ±2% GRM0222C0J680JA02# ±5% GRM0222C0J750JA02# ±5% GRM0222C0J750JA02# 45% GRM0222C0J750JA02# 91pF ±2% GRM0222C0J820JA02# ±5% GRM0222C0J820JA02# ±5% GRM0222C0J910GA02# ±5% GRM0222C0J910JA02# 100pF ±2% GRM0222C0J910JA02# 110pF ±2% GRM0222C0J111JA02# 120pF ±2% GRM0222C0J111JA02# 15% GRM0222C0J121JA02# ±5% GRM0222C0J121JA02# ±5% GRM0222C0J151JA02# ±5% GRM0222C0J181JA02# ±5% GRM0222C0J181JA02# ±5% GRM0222C0J181JA02#			220pF	±2%	GRM0225C0J221GA02#	
#5% GRM0222C0J510JA02# #56pF				±5%	GRM0225C0J221JA02#	
### 150pF #### ###############################		СН	51pF	±2%	GRM0222C0J510GA02#	
#5% GRM0222C0J560JA02# #5% GRM0222C0J620GA02# #5% GRM0222C0J620JA02# #5% GRM0222C0J680GA02# #5% GRM0222C0J680JA02# #5% GRM0222C0J680JA02# #5% GRM0222C0J750GA02# #5% GRM0222C0J750JA02# #5% GRM0222C0J750JA02# #5% GRM0222C0J820GA02# #5% GRM0222C0J820JA02# #5% GRM0222C0J820JA02# #100pF #2% GRM0222C0J910GA02# #5% GRM0222C0J910JA02# #100pF #2% GRM0222C0J101GA02# #5% GRM0222C0J111JA02# #10pF #2% GRM0222C0J111JA02# #120pF #2% GRM0222C0J111JA02# #150pF #2% GRM0222C0J121JA02# #5% GRM0222C0J151JA02# #5% GRM0222C0J151JA02# #5% GRM0222C0J151JA02# #5% GRM0222C0J151JA02# #5% GRM022C0J151JA02# #5% GRM0222C0J151JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02#				±5%	GRM0222C0J510JA02#	
62pF ±2% GRM0222C0J620GA02# ±5% GRM0222C0J620JA02# 68pF ±2% GRM0222C0J680GA02# ±5% GRM0222C0J750GA02# 25% GRM0222C0J750GA02# ±5% GRM0222C0J750JA02# 82pF ±2% GRM0222C0J820GA02# ±5% GRM0222C0J820JA02# ±5% GRM0222C0J910GA02# ±5% GRM0222C0J910JA02# 100pF ±2% GRM0222C0J101GA02# ±5% GRM0222C0J111GA02# ±5% GRM0222C0J111JA02# 110pF ±2% GRM0222C0J111JA02# 120pF ±2% GRM0222C0J121GA02# ±5% GRM0222C0J151GA02# ±5% GRM0222C0J151GA02# ±5% GRM0222C0J151GA02# ±5% GRM0222C0J151GA02# ±5% GRM0222C0J151GA02# ±5% GRM0222C0J151GA02# ±5% GRM0222C0J151JA02# 180pF ±2% GRM0222C0J181JA02# ±5% GRM0222C0J181JA02# ±5% GRM0222C0J181JA02#			56pF	±2%	GRM0222C0J560GA02#	
#5% GRM0222C0J620JA02# #5% GRM0222C0J680GA02# #5% GRM0222C0J680JA02# #5% GRM0222C0J750GA02# #5% GRM0222C0J750JA02# #5% GRM0222C0J750JA02# #5% GRM0222C0J820GA02# #5% GRM0222C0J820JA02# #5% GRM0222C0J820JA02# #100pF #2% GRM0222C0J910JA02# #5% GRM0222C0J101GA02# #5% GRM0222C0J101JA02# #5% GRM0222C0J111JA02# #10pF #2% GRM0222C0J111JA02# #5% GRM0222C0J111JA02# #5% GRM0222C0J121JA02# #5% GRM0222C0J121JA02# #5% GRM0222C0J151JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02#				±5%	GRM0222C0J560JA02#	
# ±2% GRM0222C0J680GA02# # ±5% GRM0222C0J680JA02# # ±5% GRM0222C0J750GA02# # ±5% GRM0222C0J750GA02# # ±5% GRM0222C0J820GA02# # ±5% GRM0222C0J820GA02# # ±5% GRM0222C0J820JA02# # ±5% GRM0222C0J910GA02# # ±5% GRM0222C0J910JA02# # ±5% GRM0222C0J101GA02# # ±5% GRM0222C0J101JA02# # ±5% GRM0222C0J111GA02# # ±5% GRM0222C0J111JA02# # ±5% GRM0222C0J111JA02# # ±5% GRM0222C0J121GA02# # ±5% GRM0222C0J121GA02# # ±5% GRM0222C0J151JA02# # ±5% GRM0222C0J151JA02# # ±5% GRM0222C0J151JA02# # ±5% GRM0222C0J151JA02# # ±5% GRM0222C0J181JA02# # ±5% GRM0222C0J221GA02#			62pF	±2%	GRM0222C0J620GA02#	
#5% GRM0222C0J680JA02# #5% GRM0222C0J750GA02# #5% GRM0222C0J750JA02# #2% GRM0222C0J820GA02# #5% GRM0222C0J820JA02# #5% GRM0222C0J910GA02# #5% GRM0222C0J910JA02# #5% GRM0222C0J101GA02# #5% GRM0222C0J101JA02# #5% GRM0222C0J111JA02# #5% GRM0222C0J111JA02# #5% GRM0222C0J111JA02# #5% GRM0222C0J121GA02# #5% GRM0222C0J151JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02#				±5%	GRM0222C0J620JA02#	
75pF ±2% GRM0222C0J750GA02# ±5% GRM0222C0J750JA02# 82pF ±2% GRM0222C0J820GA02# ±5% GRM0222C0J820JA02# 91pF ±2% GRM0222C0J910GA02# ±5% GRM0222C0J910JA02# 100pF ±2% GRM0222C0J101GA02# ±5% GRM0222C0J101JA02# 110pF ±2% GRM0222C0J111JA02# 120pF ±2% GRM0222C0J111JA02# 15% GRM0222C0J111JA02# 15% GRM0222C0J151JA02# ±5% GRM0222C0J181JA02# ±5% GRM0222C0J181JA02#			68pF	±2%	GRM0222C0J680GA02#	
#5% GRM0222C0J750JA02# #2% GRM0222C0J820GA02# #5% GRM0222C0J820JA02# #5% GRM0222C0J910GA02# #5% GRM0222C0J910JA02# #5% GRM0222C0J101GA02# #5% GRM0222C0J101JA02# #5% GRM0222C0J111JA02# #5% GRM0222C0J111JA02# #5% GRM0222C0J111JA02# #5% GRM0222C0J121JA02# #5% GRM0222C0J121JA02# #5% GRM0222C0J151JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02# #5% GRM0222C0J181JA02#				±5%	GRM0222C0J680JA02#	
### ### ##############################			82pF	±2%	GRM0222C0J750GA02#	
#5% GRM0222C0J820JA02# 91pF #2% GRM0222C0J910GA02# #5% GRM0222C0J910JA02# 100pF #2% GRM0222C0J101GA02# #5% GRM0222C0J101JA02# 110pF #2% GRM0222C0J111GA02# #5% GRM0222C0J111JA02# 120pF #2% GRM0222C0J121JA02# #5% GRM0222C0J121JA02# #5% GRM0222C0J151JA02# #5% GRM0222C0J151JA02# #5% GRM0222C0J151JA02# #5% GRM0222C0J151JA02# #5% GRM0222C0J181JA02# #2% GRM0222C0J181JA02# #2% GRM0222C0J181JA02# #20pF #2% GRM0222C0J181JA02#				±5%	GRM0222C0J750JA02#	
91pF ±2% GRM0222C0J910GA02# ±5% GRM0222C0J910JA02# 100pF ±2% GRM0222C0J101GA02# ±5% GRM0222C0J101JA02# 110pF ±2% GRM0222C0J111GA02# ±5% GRM0222C0J111JA02# 120pF ±2% GRM0222C0J121GA02# ±5% GRM0222C0J121JA02# 150pF ±2% GRM0222C0J151GA02# ±5% GRM0222C0J151JA02# 180pF ±2% GRM0222C0J151JA02# 220pF ±2% GRM0222C0J181JA02#				±2%	GRM0222C0J820GA02#	
±5% GRM0222C0J910JA02# 100pF ±2% GRM0222C0J101GA02# ±5% GRM0222C0J101JA02# 110pF ±2% GRM0222C0J111GA02# ±5% GRM0222C0J111JA02# 120pF ±2% GRM0222C0J121GA02# ±5% GRM0222C0J121JA02# 150pF ±2% GRM0222C0J151GA02# ±5% GRM0222C0J151JA02# 180pF ±2% GRM0222C0J181JA02# 220pF ±2% GRM0222C0J181JA02#				±5%	GRM0222C0J820JA02#	
100pF ±2% GRM0222C0J101GA02# ±5% GRM0222C0J101JA02# 110pF ±2% GRM0222C0J111GA02# ±5% GRM0222C0J111JA02# 120pF ±2% GRM0222C0J121GA02# ±5% GRM0222C0J121JA02# 150pF ±2% GRM0222C0J151GA02# ±5% GRM0222C0J151JA02# 180pF ±2% GRM0222C0J181JA02# ±5% GRM0222C0J181JA02# 220pF ±2% GRM0222C0J181JA02#				±2%	GRM0222C0J910GA02#	
±5% GRM0222C0J101JA02# 110pF ±2% GRM0222C0J111GA02# ±5% GRM0222C0J111JA02# 120pF ±2% GRM0222C0J121GA02# ±5% GRM0222C0J121JA02# 150pF ±2% GRM0222C0J151GA02# ±5% GRM0222C0J151JA02# 180pF ±2% GRM0222C0J181GA02# ±5% GRM0222C0J181JA02# 220pF ±2% GRM0222C0J221GA02#				±5%	GRM0222C0J910JA02#	
110pF ±2% GRM0222C0J111GA02# ±5% GRM0222C0J111JA02# 120pF ±2% GRM0222C0J121GA02# ±5% GRM0222C0J121JA02# 150pF ±2% GRM0222C0J151GA02# ±5% GRM0222C0J151JA02# 180pF ±2% GRM0222C0J181GA02# ±5% GRM0222C0J181JA02# 220pF ±2% GRM0222C0J221GA02#			100pF	±2%	GRM0222C0J101GA02#	
±5% GRM0222C0J111JA02# 120pF ±2% GRM0222C0J121GA02# ±5% GRM0222C0J121JA02# 150pF ±2% GRM0222C0J151GA02# ±5% GRM0222C0J151JA02# 180pF ±2% GRM0222C0J181GA02# ±5% GRM0222C0J181JA02# 220pF ±2% GRM0222C0J221GA02#				±5%	GRM0222C0J101JA02#	
120pF ±2% GRM0222C0J121GA02# ±5% GRM0222C0J121JA02# 150pF ±2% GRM0222C0J151GA02# ±5% GRM0222C0J151JA02# 180pF ±2% GRM0222C0J181GA02# ±5% GRM0222C0J181JA02# 220pF ±2% GRM0222C0J221GA02#			110pF	±2%	GRM0222C0J111GA02#	
±5% GRM0222C0J121JA02# 150pF ±2% GRM0222C0J151GA02# ±5% GRM0222C0J151JA02# 180pF ±2% GRM0222C0J181GA02# ±5% GRM0222C0J181JA02# 220pF ±2% GRM0222C0J221GA02#				±5%	GRM0222C0J111JA02#	
150pF ±2% GRM0222C0J151GA02# ±5% GRM0222C0J151JA02# 180pF ±2% GRM0222C0J181GA02# ±5% GRM0222C0J181JA02# 220pF ±2% GRM0222C0J221GA02#			120pF	±2%	GRM0222C0J121GA02#	
±5% GRM0222C0J151JA02# 180pF ±2% GRM0222C0J181GA02# ±5% GRM0222C0J181JA02# 220pF ±2% GRM0222C0J221GA02#				±5%	GRM0222C0J121JA02#	
180pF ±2% GRM0222C0J181GA02# ±5% GRM0222C0J181JA02# 220pF ±2% GRM0222C0J221GA02#			150pF	±2%	GRM0222C0J151GA02#	
±5% GRM0222C0J181JA02# 220pF ±2% GRM0222C0J221GA02#				±5%	GRM0222C0J151JA02#	
220pF ±2% GRM0222C0J221GA02#			180pF	±2%	GRM0222C0J181GA02#	
				±5%	GRM0222C0J181JA02#	
±5% GRM0222C0J221JA02#			220pF	±2%	GRM0222C0J221GA02#	
				±5%	GRM0222C0J221JA02#	

0.6×0.3mm

	Rated Voltage	TC Code	Cap.	Tol.	Part Number						
	100Vdc	COG	0.10pF	±0.05pF	GRM0335C2AR10WA01#						
			0.20pF	±0.05pF	GRM0335C2AR20WA01#						
				±0.1pF	GRM0335C2AR20BA01#						
			0.30pF	±0.05pF	GRM0335C2AR30WA01#						
				±0.1pF	GRM0335C2AR30BA01#						
			0.40pF	±0.05pF	GRM0335C2AR40WA01#						
				±0.1pF	GRM0335C2AR40BA01#						
				0.50pF	±0.05pF	GRM0335C2AR50WA01#					
				±0.1pF	GRM0335C2AR50BA01#						
				0.60pF	±0.05pF	GRM0335C2AR60WA01#					
				±0.1pF	GRM0335C2AR60BA01#						
								0.70pF	±0.05pF	GRM0335C2AR70WA01#	
				±0.1pF	GRM0335C2AR70BA01#						
		0.80pF	±0.05pF	GRM0335C2AR80WA01#							
				±0.1pF	GRM0335C2AR80BA01#						
			0.90pF	±0.05pF	GRM0335C2AR90WA01#						
				±0.1pF	GRM0335C2AR90BA01#						

Part number # indicates the package specification code.

(→ 0.6×0.3mm)		-	•		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	COG	1.0pF	±0.05pF	GRM0335C2A1R0WA01#	
			±0.1pF	GRM0335C2A1R0BA01#	
			±0.25pF	GRM0335C2A1R0CA01#	
		1.1pF	±0.05pF	GRM0335C2A1R1WA01#	
			±0.1pF	GRM0335C2A1R1BA01#	
			±0.25pF	GRM0335C2A1R1CA01#	
		1.2pF	±0.05pF	GRM0335C2A1R2WA01#	
			±0.1pF	GRM0335C2A1R2BA01#	
			±0.25pF	GRM0335C2A1R2CA01#	
		1.3pF	±0.05pF		
			±0.1pF	GRM0335C2A1R3BA01#	
			±0.25pF		
		1.4pF	±0.05pF		
			±0.1pF	GRM0335C2A1R4BA01#	
		455	±0.25pF		
		1.5pF	±0.05pF		
			±0.1pF	GRM0335C2A1R5BA01#	
		165	±0.25pF		
		1.6pF	±0.05pF		
			±0.1pF	GRM0335C2A1R6BA01#	
		1 7	±0.25pF		
		1.7pF	±0.05pF	GRM0335C2A1R7WA01# GRM0335C2A1R7BA01#	
			±0.1pF		
		1.8pF	±0.25pF ±0.05pF		
		2.00	±0.1pF	GRM0335C2A1R8BA01#	
			±0.25pF		
		1.9pF	±0.05pF		
			±0.1pF	GRM0335C2A1R9BA01#	
			±0.25pF	GRM0335C2A1R9CA01#	
		2.0pF	±0.05pF	GRM0335C2A2R0WA01#	
			±0.1pF	GRM0335C2A2R0BA01#	
			±0.25pF	GRM0335C2A2R0CA01#	
		2.1pF	±0.05pF	GRM0335C2A2R1WA01#	
			±0.1pF	GRM0335C2A2R1BA01#	
			±0.25pF	GRM0335C2A2R1CA01#	
		2.2pF	±0.05pF	GRM0335C2A2R2WA01#	
			±0.1pF	GRM0335C2A2R2BA01#	
			±0.25pF	GRM0335C2A2R2CA01#	
		2.3pF	±0.05pF	GRM0335C2A2R3WA01#	
			±0.1pF	GRM0335C2A2R3BA01#	
			±0.25pF	GRM0335C2A2R3CA01#	
		2.4pF	±0.05pF	GRM0335C2A2R4WA01#	
			±0.1pF	GRM0335C2A2R4BA01#	
			±0.25pF	GRM0335C2A2R4CA01#	
		2.5pF	±0.05pF	GRM0335C2A2R5WA01#	
			±0.1pF	GRM0335C2A2R5BA01#	
			±0.25pF		
		2.6pF	±0.05pF		
			±0.1pF	GRM0335C2A2R6BA01#	
			±0.25pF		
		2.7pF	±0.05pF		
			±0.1pF	GRM0335C2A2R7BA01#	
			±0.25pF	GRM0335C2A2R7CA01#	

ted	тс	Сар.	Tol.	Part Number	
tage Code	2.8pF	±0.05pF	GRM0335C2A2R8WA01#		
		±0.1pF	GRM0335C2A2R8BA01#		
	2.9pF	±0.25pF	GRM0335C2A2R8CA01#		
		±0.05pF	GRM0335C2A2R9WA01#		
		±0.1pF	GRM0335C2A2R9BA01#		
		2.0-5	±0.25pF	GRM0335C2A2R9CA01#	
		3.0pF	±0.05pF	GRM0335C2A3R0WA01#	
			±0.1pF	GRM0335C2A3R0BA01#	
		24.5	±0.25pF	GRM0335C2A3R0CA01#	
		3.1pF	±0.05pF		
			±0.1pF	GRM0335C2A3R1BA01#	
		22.5	±0.25pF	GRM0335C2A3R1CA01#	
		3.2pF	±0.05pF	GRM0335C2A3R2WA01#	
			±0.1pF	GRM0335C2A3R2BA01#	
		22.5	±0.25pF	GRM0335C2A3R2CA01#	
		3.3pF	±0.05pF	GRM0335C2A3R3WA01#	
			±0.1pF	GRM0335C2A3R3BA01#	
		2.4.5	±0.25pF		
		3.4pF	±0.05pF		
			±0.1pF	GRM0335C2A3R4BA01#	
		2.5-5	±0.25pF	GRM0335C2A3R4CA01#	
		3.5pF	±0.05pF	GRM0335C2A3R5WA01#	
			±0.1pF	GRM0335C2A3R5BA01#	
		3.6pF	±0.25pF	GRM0335C2A3R5CA01#	
			±0.05pF	GRM0335C2A3R6WA01# GRM0335C2A3R6BA01#	
			±0.1pF	GRM0335C2A3R6CA01#	
		3.7pF	±0.25pF	GRM0335C2A3R7WA01#	
			±0.05pF ±0.1pF	GRM0335C2A3R7WA01#	
			±0.25pF	GRM0335C2A3R7CA01#	
		3 8nF	±0.05pF	GRM0335C2A3R8WA01#	
		3.8pF	±0.1pF	GRM0335C2A3R8BA01#	
			±0.25pF	GRM0335C2A3R8CA01#	
		3.9pF	±0.05pF		
			±0.1pF	GRM0335C2A3R9BA01#	
			±0.25pF	GRM0335C2A3R9CA01#	
		4.0pF	±0.05pF	GRM0335C2A4R0WA01#	
		ч.орг	±0.1pF	GRM0335C2A4R0BA01#	
			±0.25pF	GRM0335C2A4R0CA01#	
		4.1pF	±0.05pF	GRM0335C2A4R1WA01#	
		р.	±0.1pF	GRM0335C2A4R1BA01#	
			±0.25pF	GRM0335C2A4R1CA01#	
		4.2pF	±0.05pF	GRM0335C2A4R2WA01#	
		рі	±0.1pF	GRM0335C2A4R2BA01#	
			±0.1pr	GRM0335C2A4R2CA01#	
		4.3pF	±0.25pF	GRM0335C2A4R2CA01#	
			±0.1pF	GRM0335C2A4R3BA01#	
			±0.25pF	GRM0335C2A4R3CA01#	
		4.4pF	±0.05pF	GRM0335C2A4R4WA01#	
		.۲۰۰۰	±0.1pF	GRM0335C2A4R4BA01#	
			±0.25pF	GRM0335C2A4R4CA01#	
		4.5pF	±0.05pF	GRM0335C2A4R5WA01#	
		٢٠	±0.1pF	GRM0335C2A4R5BA01#	
			±0.25pF	GRM0335C2A4R5CA01#	

100Vdc

(→ 0.6×0.3mm)		•	•		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	COG	4.6pF	±0.05pF	GRM0335C2A4R6WA01#	
			±0.1pF	GRM0335C2A4R6BA01#	
			±0.25pF	GRM0335C2A4R6CA01#	
		4.7pF	±0.05pF	GRM0335C2A4R7WA01#	
			±0.1pF	GRM0335C2A4R7BA01#	
			±0.25pF	GRM0335C2A4R7CA01#	
		4.8pF	±0.05pF	GRM0335C2A4R8WA01#	
			±0.1pF	GRM0335C2A4R8BA01#	
			±0.25pF	GRM0335C2A4R8CA01#	
		4.9pF	±0.05pF	GRM0335C2A4R9WA01#	
			±0.1pF	GRM0335C2A4R9BA01#	
			±0.25pF	GRM0335C2A4R9CA01#	
		5.0pF	±0.05pF	GRM0335C2A5R0WA01#	
			±0.1pF	GRM0335C2A5R0BA01#	
			±0.25pF	GRM0335C2A5R0CA01#	
		5.1pF	±0.05pF	GRM0335C2A5R1WA01#	
			±0.1pF	GRM0335C2A5R1BA01#	
			±0.25pF	GRM0335C2A5R1CA01#	
			±0.5pF	GRM0335C2A5R1DA01#	
		5.2pF	±0.05pF	GRM0335C2A5R2WA01#	
			±0.1pF	GRM0335C2A5R2BA01#	
			±0.25pF	GRM0335C2A5R2CA01#	
			±0.5pF	GRM0335C2A5R2DA01#	
		5.3pF 5.4pF	±0.05pF		
			±0.1pF	GRM0335C2A5R3BA01#	
			±0.25pF		
			±0.5pF	GRM0335C2A5R3DA01#	
			±0.05pF		
			±0.1pF	GRM0335C2A5R4BA01#	
			±0.25pF		
			±0.5pF	GRM0335C2A5R4DA01#	
		5.5pF	±0.05pF		
			±0.1pF	GRM0335C2A5R5BA01#	
			±0.25pF		
		F.CF	±0.5pF	GRM0335C2A5R5DA01#	
		5.6pF	±0.05pF		
			±0.1pF	GRM0335C2A5R6BA01# GRM0335C2A5R6CA01#	
			±0.25pF ±0.5pF		
		5.7pF	±0.5pF ±0.05pF	GRM0335C2A5R6DA01# GRM0335C2A5R7WA01#	
		5.7 pi	±0.1pF	GRM0335C2A5R7BA01#	
			±0.25pF		
			±0.5pF	GRM0335C2A5R7DA01#	
		5.8pF	±0.05pF		
		J.Jp.	±0.1pF	GRM0335C2A5R8BA01#	
			±0.25pF		
			±0.5pF	GRM0335C2A5R8DA01#	
		5.9pF	±0.05pF		
			±0.1pF	GRM0335C2A5R9BA01#	
			±0.25pF		
			±0.5pF	GRM0335C2A5R9DA01#	
		6.0pF	±0.05pF		
		- 1	±0.1pF	GRM0335C2A6R0BA01#	<u> </u>
			±0.25pF		
			· ·		

TC Code	Сар.	Tol.	Part Number	
COG	6.0pF	±0.5pF	GRM0335C2A6R0DA01#	
	6.1pF	±0.05pF	GRM0335C2A6R1WA01#	
		±0.1pF	GRM0335C2A6R1BA01#	
		±0.25pF	GRM0335C2A6R1CA01#	
		±0.5pF	GRM0335C2A6R1DA01#	
	6.2pF	±0.05pF	GRM0335C2A6R2WA01#	
		±0.1pF	GRM0335C2A6R2BA01#	
		±0.25pF	GRM0335C2A6R2CA01#	
		±0.5pF	GRM0335C2A6R2DA01#	
	6.3pF	±0.05pF	GRM0335C2A6R3WA01#	
		±0.1pF	GRM0335C2A6R3BA01#	
		±0.25pF	GRM0335C2A6R3CA01#	
		±0.5pF	GRM0335C2A6R3DA01#	
	6.4pF	±0.05pF	GRM0335C2A6R4WA01#	
		±0.1pF	GRM0335C2A6R4BA01#	
		±0.25pF	GRM0335C2A6R4CA01#	
		±0.5pF	GRM0335C2A6R4DA01#	
	6.5pF	±0.05pF	GRM0335C2A6R5WA01#	
		±0.1pF	GRM0335C2A6R5BA01#	
		±0.25pF	GRM0335C2A6R5CA01#	
		±0.5pF	GRM0335C2A6R5DA01#	
	6.6pF	· ·	GRM0335C2A6R6WA01#	
		±0.1pF	GRM0335C2A6R6BA01#	
			GRM0335C2A6R6CA01#	
		±0.5pF	GRM0335C2A6R6DA01#	
	6.7pF	±0.05pF	GRM0335C2A6R7WA01#	
		±0.1pF	GRM0335C2A6R7BA01#	
		±0.25pF	GRM0335C2A6R7CA01#	
		±0.5pF	GRM0335C2A6R7DA01#	
	6.8pF	±0.05pF	GRM0335C2A6R8WA01#	
		±0.1pF	GRM0335C2A6R8BA01#	
		±0.25pF	GRM0335C2A6R8CA01#	
		±0.5pF	GRM0335C2A6R8DA01#	
	6.9pF	±0.05pF	GRM0335C2A6R9WA01#	
	0.561	±0.1pF	GRM0335C2A6R9BA01#	
		±0.25pF	GRM0335C2A6R9CA01#	
		±0.5pF	GRM0335C2A6R9DA01#	
	7.0pF	±0.05pF	GRM0335C2A7R0WA01#	
	7.0рі	±0.1pF	GRM0335C2A7R0BA01#	
		±0.25pF	GRM0335C2A7R0CA01#	
		±0.5pF	GRM0335C2A7R0DA01#	
	7.1pF	-	GRM0335C2A7R0DA01#	
	7.1pr	±0.05pF		
		±0.1pF	GRM0335C2A7R1BA01#	
		±0.25pF	GRM0335C2A7R1CA01#	
	7 2	±0.5pF	GRM0335C2A7R1DA01#	
	7.2pF	±0.05pF	GRM0335C2A7R2WA01#	
		±0.1pF	GRM0335C2A7R2BA01#	
		±0.25pF	GRM0335C2A7R2CA01#	
	70.5	±0.5pF	GRM0335C2A7R2DA01#	
	7.3pF	±0.05pF	GRM0335C2A7R3WA01#	
		±0.1pF	GRM0335C2A7R3BA01#	
		±0.25pF	GRM0335C2A7R3CA01#	
	-	±0.5pF	GRM0335C2A7R3DA01#	
	7.4pF	±0.05pF	GRM0335C2A7R4WA01#	

(→ 0.6×0.3mm)		-	•		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	COG	7.4pF	±0.1pF	GRM0335C2A7R4BA01#	
			±0.25pF	GRM0335C2A7R4CA01#	
			±0.5pF	GRM0335C2A7R4DA01#	
		7.5pF	±0.05pF	GRM0335C2A7R5WA01#	
			±0.1pF	GRM0335C2A7R5BA01#	
			±0.25pF	GRM0335C2A7R5CA01#	
			±0.5pF	GRM0335C2A7R5DA01#	
		7.6pF	±0.05pF	GRM0335C2A7R6WA01#	
			±0.1pF	GRM0335C2A7R6BA01#	
			±0.25pF		
			±0.5pF	GRM0335C2A7R6DA01#	
		7.7pF	±0.05pF		
			±0.1pF	GRM0335C2A7R7BA01#	
			±0.25pF		
			±0.5pF	GRM0335C2A7R7DA01#	
		7.8pF	±0.05pF		
			±0.1pF	GRM0335C2A7R8BA01#	
			±0.25pF		
		7.05	±0.5pF	GRM0335C2A7R8DA01#	
		7.9pF	±0.05pF ±0.1pF	GRM0335C2A7R9WA01# GRM0335C2A7R9BA01#	
			±0.25pF		
			±0.5pF	GRM0335C2A7R9DA01#	
		8.0pF	±0.05pF		
			±0.1pF	GRM0335C2A8R0BA01#	
			±0.25pF	GRM0335C2A8R0CA01#	
			±0.5pF	GRM0335C2A8R0DA01#	
		8.1pF	±0.05pF	GRM0335C2A8R1WA01#	
			±0.1pF	GRM0335C2A8R1BA01#	
			±0.25pF	GRM0335C2A8R1CA01#	
			±0.5pF	GRM0335C2A8R1DA01#	
		8.2pF	±0.05pF	GRM0335C2A8R2WA01#	
			±0.1pF	GRM0335C2A8R2BA01#	
			±0.25pF	GRM0335C2A8R2CA01#	
			±0.5pF	GRM0335C2A8R2DA01#	
		8.3pF	±0.05pF	GRM0335C2A8R3WA01#	
			±0.1pF	GRM0335C2A8R3BA01#	
			±0.25pF		
		0.4.5	±0.5pF	GRM0335C2A8R3DA01#	
		8.4pF	±0.05pF		
			±0.1pF	GRM0335C2A8R4BA01#	
			±0.25pF	GRM0335C2A8R4CA01# GRM0335C2A8R4DA01#	
		8.5pF	±0.5pF ±0.05pF		
		0.5рі	±0.1pF	GRM0335C2A8R5BA01#	
			±0.25pF		
			±0.5pF	GRM0335C2A8R5DA01#	<u> </u>
		8.6pF	±0.05pF		
			±0.1pF	GRM0335C2A8R6BA01#	
			±0.25pF	GRM0335C2A8R6CA01#	
			±0.5pF	GRM0335C2A8R6DA01#	
		8.7pF	±0.05pF	GRM0335C2A8R7WA01#	
			±0.1pF	GRM0335C2A8R7BA01#	
			±0.25pF	GRM0335C2A8R7CA01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	COG	8.7pF	±0.5pF	GRM0335C2A8R7DA01#	
		8.8pF	±0.05pF	GRM0335C2A8R8WA01#	
			±0.1pF	GRM0335C2A8R8BA01#	
			±0.25pF	GRM0335C2A8R8CA01#	
			±0.5pF	GRM0335C2A8R8DA01#	
		8.9pF	±0.05pF	GRM0335C2A8R9WA01#	
			±0.1pF	GRM0335C2A8R9BA01#	
			±0.25pF	GRM0335C2A8R9CA01#	
			±0.5pF	GRM0335C2A8R9DA01#	
		9.0pF	±0.05pF	GRM0335C2A9R0WA01#	
			±0.1pF	GRM0335C2A9R0BA01#	
			±0.25pF	GRM0335C2A9R0CA01#	
			±0.5pF	GRM0335C2A9R0DA01#	
		9.1pF	±0.05pF	GRM0335C2A9R1WA01#	
			±0.1pF	GRM0335C2A9R1BA01#	
			±0.25pF	GRM0335C2A9R1CA01#	
			±0.5pF	GRM0335C2A9R1DA01#	
		9.2pF	±0.05pF	GRM0335C2A9R2WA01#	
			±0.1pF	GRM0335C2A9R2BA01#	
			±0.25pF	GRM0335C2A9R2CA01#	
	-		±0.5pF	GRM0335C2A9R2DA01#	
		9.3pF	±0.05pF	GRM0335C2A9R3WA01#	
			±0.1pF	GRM0335C2A9R3BA01#	
		9.4pF	±0.25pF	GRM0335C2A9R3CA01#	
			±0.5pF	GRM0335C2A9R3DA01# GRM0335C2A9R4WA01#	
			±0.05pF ±0.1pF	GRM0335C2A9R4WA01#	
			±0.25pF	GRM0335C2A9R4CA01#	
			±0.5pF	GRM0335C2A9R4DA01#	
		9.5pF	±0.05pF	GRM0335C2A9R5WA01#	
			±0.1pF	GRM0335C2A9R5BA01#	
			±0.25pF	GRM0335C2A9R5CA01#	
			±0.5pF	GRM0335C2A9R5DA01#	
		9.6pF	±0.05pF	GRM0335C2A9R6WA01#	
			±0.1pF	GRM0335C2A9R6BA01#	
			±0.25pF	GRM0335C2A9R6CA01#	
			±0.5pF	GRM0335C2A9R6DA01#	
		9.7pF	±0.05pF	GRM0335C2A9R7WA01#	
			±0.1pF	GRM0335C2A9R7BA01#	
			±0.25pF	GRM0335C2A9R7CA01#	
			±0.5pF	GRM0335C2A9R7DA01#	
		9.8pF	±0.05pF	GRM0335C2A9R8WA01#	
			±0.1pF	GRM0335C2A9R8BA01#	
			±0.25pF	GRM0335C2A9R8CA01#	
			±0.5pF	GRM0335C2A9R8DA01#	
		9.9pF	±0.05pF		
			±0.1pF	GRM0335C2A9R9BA01#	
			±0.25pF		
		10-5	±0.5pF	GRM0335C2A9R9DA01#	
		10pF	±1%	GRM0335C2A100FA01#	
			±2% ±5%	GRM0335C2A100GA01# GRM0335C2A100JA01#	
		11pF	±5% ±2%	GRM0335C2A100JA01#	
		±±1/1	±5%	GRM0335C2A110GA01#	
			/0		

(→ 0.6×	→ 0.6×0.3mm)		•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	COG	12pF	±1%	GRM0335C2A120FA01#	
			±2%	GRM0335C2A120GA01#	
			±5%	GRM0335C2A120JA01#	
		13pF	±2%	GRM0335C2A130GA01#	
			±5%	GRM0335C2A130JA01#	
		15pF	±1%	GRM0335C2A150FA01#	
			±2%	GRM0335C2A150GA01#	
			±5%	GRM0335C2A150JA01#	
		16pF	±2%	GRM0335C2A160GA01#	
			±5%	GRM0335C2A160JA01#	
		18pF	±2%	GRM0335C2A180GA01#	
			±5%	GRM0335C2A180JA01#	
		20pF	±2%	GRM0335C2A200GA01#	
			±5%	GRM0335C2A200JA01#	
		22pF	±2%	GRM0335C2A220GA01#	
			±5%	GRM0335C2A220JA01#	
		24pF	±2%	GRM0335C2A240GA01#	
			±5%	GRM0335C2A240JA01#	
		27pF	±2%	GRM0335C2A270GA01#	
			±5%	GRM0335C2A270JA01#	
		30pF	±2%	GRM0335C2A300GA01#	
			±5%	GRM0335C2A300JA01#	
		33pF	±2%	GRM0335C2A330GA01#	
			±5%	GRM0335C2A330JA01#	
		36pF	±2%	GRM0335C2A360GA01#	
			±5%	GRM0335C2A360JA01#	
		39pF	±2%	GRM0335C2A390GA01#	
			±5%	GRM0335C2A390JA01#	
		43pF	±2%	GRM0335C2A430GA01#	
			±5%	GRM0335C2A430JA01#	
		47pF	±2%	GRM0335C2A470GA01#	
			±5%	GRM0335C2A470JA01#	
		51pF	±2%	GRM0335C2A510GA01#	
			±5%	GRM0335C2A510JA01#	
		56pF	±2%	GRM0335C2A560GA01#	
			±5%	GRM0335C2A560JA01#	
		62pF	±2%	GRM0335C2A620GA01#	
			±5%	GRM0335C2A620JA01#	
		68pF	±2%	GRM0335C2A680GA01#	
			±5%	GRM0335C2A680JA01#	
		75pF	±2%	GRM0335C2A750GA01#	
			±5%	GRM0335C2A750JA01#	
		82pF	±2%	GRM0335C2A820GA01#	
			±5%	GRM0335C2A820JA01#	
		91pF	±2%	GRM0335C2A910GA01#	
			±5%	GRM0335C2A910JA01#	
		100pF	±2%	GRM0335C2A101GA01#	
			±5%	GRM0335C2A101JA01#	
	СН	4.0pF	±0.05pF		
			±0.1pF	GRM0332C2A4R0BA01#	
			±0.25pF		
		4.1pF	±0.05pF		
			±0.1pF	GRM0332C2A4R1BA01#	
			±0.25pF	GRM0332C2A4R1CA01#	

ted	тс	Сар.	Tol.	Part Number	
tage	Code		0.05.5		
Vdc	СН	4.2pF	±0.05pF	GRM0332C2A4R2WA01#	
	4.3p 4.4p		±0.1pF ±0.25pF	GRM0332C2A4R2BA01# GRM0332C2A4R2CA01#	
		4 3 p.F	±0.25pF	GRM0332C2A4R3WA01#	
		4.3pr	±0.03pF	GRM0332C2A4R3WA01#	
			±0.25pF	GRM0332C2A4R3CA01#	
		4 4nF	±0.05pF	GRM0332C2A4R4WA01#	
		т. трт	±0.1pF	GRM0332C2A4R4BA01#	
			±0.25pF	GRM0332C2A4R4CA01#	
		4.5pF	±0.05pF	GRM0332C2A4R5WA01#	
		•	±0.1pF	GRM0332C2A4R5BA01#	
			±0.25pF	GRM0332C2A4R5CA01#	
		4.6pF	±0.05pF	GRM0332C2A4R6WA01#	
		•	±0.1pF	GRM0332C2A4R6BA01#	
			±0.25pF	GRM0332C2A4R6CA01#	
		4.7pF	±0.05pF	GRM0332C2A4R7WA01#	
			±0.1pF	GRM0332C2A4R7BA01#	
			±0.25pF	GRM0332C2A4R7CA01#	
		4.8pF	±0.05pF	GRM0332C2A4R8WA01#	
		•	±0.1pF	GRM0332C2A4R8BA01#	
			±0.25pF	GRM0332C2A4R8CA01#	
		4.9pF	±0.05pF	GRM0332C2A4R9WA01#	
		±0.1pF	GRM0332C2A4R9BA01#		
			±0.25pF	GRM0332C2A4R9CA01#	
		5.0pF	±0.05pF	GRM0332C2A5R0WA01#	
			±0.1pF	GRM0332C2A5R0BA01#	
			±0.25pF	GRM0332C2A5R0CA01#	
		5.1pF	±0.05pF	GRM0332C2A5R1WA01#	
			±0.1pF	GRM0332C2A5R1BA01#	
			±0.25pF	GRM0332C2A5R1CA01#	
			±0.5pF	GRM0332C2A5R1DA01#	
		5.2pF	±0.05pF	GRM0332C2A5R2WA01#	
			±0.1pF	GRM0332C2A5R2BA01#	
			±0.25pF	GRM0332C2A5R2CA01#	
			±0.5pF	GRM0332C2A5R2DA01#	
		5.3pF	±0.05pF	GRM0332C2A5R3WA01#	
			±0.1pF	GRM0332C2A5R3BA01#	
			±0.25pF	GRM0332C2A5R3CA01#	
		F 4pF	±0.5pF	GRM0332C2A5R3DA01#	
		5.4pF	±0.05pF	GRM0332C2A5R4WA01#	
			±0.1pF ±0.25pF	GRM0332C2A5R4BA01# GRM0332C2A5R4CA01#	
			±0.25pi	GRM0332C2A5R4DA01#	
		5.5pF	±0.05pF	GRM0332C2A5R5WA01#	
		3.5рі	±0.1pF	GRM0332C2A5R5BA01#	
			±0.25pF	GRM0332C2A5R5CA01#	
			±0.5pF	GRM0332C2A5R5DA01#	
		5.6pF	±0.05pF	GRM0332C2A5R6WA01#	
		'	±0.1pF	GRM0332C2A5R6BA01#	
			±0.25pF	GRM0332C2A5R6CA01#	
			±0.5pF	GRM0332C2A5R6DA01#	
		5.7pF	±0.05pF	GRM0332C2A5R7WA01#	
		3.7 pi	±0.1pF	GRM0332C2A5R7BA01#	
			±0.25pF	GRM0332C2A5R7CA01#	

(→ 0.6×0	0.3mr	m)	-	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	СН	5.7pF	±0.5pF	GRM0332C2A5R7DA01#	
		5.8pF	±0.05pF	GRM0332C2A5R8WA01#	
			±0.1pF	GRM0332C2A5R8BA01#	
			±0.25pF	GRM0332C2A5R8CA01#	
			±0.5pF	GRM0332C2A5R8DA01#	
		5.9pF	±0.05pF	GRM0332C2A5R9WA01#	
			±0.1pF	GRM0332C2A5R9BA01#	
			±0.25pF	GRM0332C2A5R9CA01#	
			±0.5pF	GRM0332C2A5R9DA01#	
		6.0pF	±0.05pF	GRM0332C2A6R0WA01#	
			±0.1pF	GRM0332C2A6R0BA01#	
			±0.25pF	GRM0332C2A6R0CA01#	
			±0.5pF	GRM0332C2A6R0DA01#	
		6.1pF	±0.05pF	GRM0332C2A6R1WA01#	
			±0.1pF	GRM0332C2A6R1BA01#	
			±0.25pF	GRM0332C2A6R1CA01#	
			±0.5pF	GRM0332C2A6R1DA01#	
		6.2pF	±0.05pF	GRM0332C2A6R2WA01#	
			±0.1pF	GRM0332C2A6R2BA01#	
			±0.25pF	GRM0332C2A6R2CA01#	
			±0.5pF	GRM0332C2A6R2DA01#	
		6.3pF	±0.05pF	GRM0332C2A6R3WA01#	
			±0.1pF	GRM0332C2A6R3BA01#	
			±0.25pF	GRM0332C2A6R3CA01#	
			±0.5pF	GRM0332C2A6R3DA01#	
		6.4pF	±0.05pF	GRM0332C2A6R4WA01#	
			±0.1pF	GRM0332C2A6R4BA01#	
			±0.25pF	GRM0332C2A6R4CA01#	
		C 55	±0.5pF	GRM0332C2A6R4DA01#	
		6.5pF	±0.05pF	GRM0332C2A6R5WA01#	
			±0.1pF ±0.25pF	GRM0332C2A6R5BA01# GRM0332C2A6R5CA01#	
			±0.25pF	GRM0332C2A6R5DA01#	
		6.6pF	±0.5pF	GRM0332C2A6R6WA01#	
		о.орі	±0.1pF	GRM0332C2A6R6BA01#	
			±0.25pF	GRM0332C2A6R6CA01#	
			±0.5pF	GRM0332C2A6R6DA01#	
		6.7pF	±0.05pF	GRM0332C2A6R7WA01#	
		0.7 pi	±0.1pF	GRM0332C2A6R7BA01#	
			±0.25pF	GRM0332C2A6R7CA01#	
			±0.5pF	GRM0332C2A6R7DA01#	
		6.8pF	±0.05pF	GRM0332C2A6R8WA01#	
			±0.1pF	GRM0332C2A6R8BA01#	
			±0.25pF	GRM0332C2A6R8CA01#	
			±0.5pF	GRM0332C2A6R8DA01#	
		6.9pF	±0.05pF	GRM0332C2A6R9WA01#	
		·	±0.1pF	GRM0332C2A6R9BA01#	
			±0.25pF	GRM0332C2A6R9CA01#	
			±0.5pF	GRM0332C2A6R9DA01#	
		7.0pF	±0.05pF	GRM0332C2A7R0WA01#	
			±0.1pF	GRM0332C2A7R0BA01#	
			±0.25pF	GRM0332C2A7R0CA01#	
			±0.5pF	GRM0332C2A7R0DA01#	
		7.1pF	±0.05pF	GRM0332C2A7R1WA01#	

		_			_
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	СН	7.1pF	±0.1pF	GRM0332C2A7R1BA01#	
			±0.25pF	GRM0332C2A7R1CA01#	
			±0.5pF	GRM0332C2A7R1DA01#	
		7.2pF	±0.05pF	GRM0332C2A7R2WA01#	
			±0.1pF	GRM0332C2A7R2BA01#	
			±0.25pF	GRM0332C2A7R2CA01#	
			±0.5pF	GRM0332C2A7R2DA01#	
		7.3pF	±0.05pF	GRM0332C2A7R3WA01#	
			±0.1pF	GRM0332C2A7R3BA01#	
			±0.25pF	GRM0332C2A7R3CA01#	
	-	7.4-5	±0.5pF	GRM0332C2A7R3DA01#	
		7.4pF	±0.05pF	GRM0332C2A7R4WA01# GRM0332C2A7R4BA01#	
			±0.1pF ±0.25pF	GRM0332C2A7R4CA01#	
			±0.5pF	GRM0332C2A7R4DA01#	
		7.5pF	±0.05pF	GRM0332C2A7R5WA01#	
		ор.	±0.1pF	GRM0332C2A7R5BA01#	
			±0.25pF	GRM0332C2A7R5CA01#	
			±0.5pF	GRM0332C2A7R5DA01#	
	-	7.6pF	±0.05pF	GRM0332C2A7R6WA01#	
		·	±0.1pF	GRM0332C2A7R6BA01#	
			±0.25pF	GRM0332C2A7R6CA01#	
			±0.5pF	GRM0332C2A7R6DA01#	
		7.7pF	±0.05pF	GRM0332C2A7R7WA01#	
		±0.1pF	GRM0332C2A7R7BA01#		
		7.8pF	±0.25pF	GRM0332C2A7R7CA01#	
			±0.5pF	GRM0332C2A7R7DA01#	
			±0.05pF	GRM0332C2A7R8WA01#	
			±0.1pF	GRM0332C2A7R8BA01#	
		7.9pF 8.0pF	±0.25pF	GRM0332C2A7R8CA01#	
	-		±0.5pF	GRM0332C2A7R8DA01#	
			±0.05pF	GRM0332C2A7R9WA01#	
			±0.1pF	GRM0332C2A7R9BA01#	
			±0.25pF	GRM0332C2A7R9CA01#	
	-		±0.5pF	GRM0332C2A7R9DA01#	
			±0.05pF ±0.1pF	GRM0332C2A8R0WA01# GRM0332C2A8R0BA01#	
			±0.25pF	GRM0332C2A8R0CA01#	
			±0.5pF	GRM0332C2A8R0DA01#	
	-	8.1pF	±0.05pF		
			±0.1pF	GRM0332C2A8R1BA01#	
			±0.25pF	GRM0332C2A8R1CA01#	
			±0.5pF	GRM0332C2A8R1DA01#	
		8.2pF	±0.05pF	GRM0332C2A8R2WA01#	
			±0.1pF	GRM0332C2A8R2BA01#	
			±0.25pF	GRM0332C2A8R2CA01#	
			±0.5pF	GRM0332C2A8R2DA01#	
		8.3pF	±0.05pF	GRM0332C2A8R3WA01#	
			±0.1pF	GRM0332C2A8R3BA01#	
			±0.25pF	GRM0332C2A8R3CA01#	
			±0.5pF	GRM0332C2A8R3DA01#	
		8.4pF	±0.05pF	GRM0332C2A8R4WA01#	
			±0.1pF	GRM0332C2A8R4BA01#	
		±0.25pF	GRM0332C2A8R4CA01#		

(→ 0.6×0	0.3mı	m)	•	•	`
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	СН	8.4pF	±0.5pF	GRM0332C2A8R4DA01#	
		8.5pF	±0.05pF	GRM0332C2A8R5WA01#	
			±0.1pF	GRM0332C2A8R5BA01#	
			±0.25pF	GRM0332C2A8R5CA01#	
			±0.5pF	GRM0332C2A8R5DA01#	
		8.6pF	±0.05pF	GRM0332C2A8R6WA01#	
			±0.1pF	GRM0332C2A8R6BA01#	
			±0.25pF	GRM0332C2A8R6CA01#	
			±0.5pF	GRM0332C2A8R6DA01#	
		8.7pF	±0.05pF	GRM0332C2A8R7WA01#	
			±0.1pF	GRM0332C2A8R7BA01#	
			±0.25pF	GRM0332C2A8R7CA01#	
			±0.5pF	GRM0332C2A8R7DA01#	
		8.8pF	±0.05pF	GRM0332C2A8R8WA01#	
			±0.1pF	GRM0332C2A8R8BA01#	
			±0.25pF	GRM0332C2A8R8CA01#	
			±0.5pF	GRM0332C2A8R8DA01#	
		8.9pF	±0.05pF	GRM0332C2A8R9WA01#	
			±0.1pF	GRM0332C2A8R9BA01#	
			±0.25pF	GRM0332C2A8R9CA01#	
			±0.5pF	GRM0332C2A8R9DA01#	
		9.0pF	±0.05pF	GRM0332C2A9R0WA01#	
			±0.1pF	GRM0332C2A9R0BA01#	
			±0.25pF	GRM0332C2A9R0CA01#	
		0.4.5	±0.5pF	GRM0332C2A9R0DA01#	
		9.1pF	±0.05pF	GRM0332C2A9R1WA01#	
			±0.1pF	GRM0332C2A9R1BA01#	
			±0.25pF	GRM0332C2A9R1CA01#	
		9.2pF	±0.5pF	GRM0332C2A9R1DA01# GRM0332C2A9R2WA01#	
		9.2рғ	±0.05pF ±0.1pF	GRM0332C2A9R2BA01#	
			±0.25pF	GRM0332C2A9R2CA01#	
			±0.5pF	GRM0332C2A9R2DA01#	
		9.3pF	±0.05pF	GRM0332C2A9R3WA01#	
		3.00.	±0.1pF	GRM0332C2A9R3BA01#	
			±0.25pF	GRM0332C2A9R3CA01#	
			±0.5pF	GRM0332C2A9R3DA01#	
		9.4pF	±0.05pF	GRM0332C2A9R4WA01#	
		·	±0.1pF	GRM0332C2A9R4BA01#	
			±0.25pF	GRM0332C2A9R4CA01#	
			±0.5pF	GRM0332C2A9R4DA01#	
		9.5pF	±0.05pF	GRM0332C2A9R5WA01#	
			±0.1pF	GRM0332C2A9R5BA01#	
			±0.25pF	GRM0332C2A9R5CA01#	
			±0.5pF	GRM0332C2A9R5DA01#	
		9.6pF	±0.05pF	GRM0332C2A9R6WA01#	
			±0.1pF	GRM0332C2A9R6BA01#	
			±0.25pF	GRM0332C2A9R6CA01#	
			±0.5pF	GRM0332C2A9R6DA01#	
		9.7pF	±0.05pF	GRM0332C2A9R7WA01#	
			±0.1pF	GRM0332C2A9R7BA01#	
			±0.25pF	GRM0332C2A9R7CA01#	
			±0.5pF	GRM0332C2A9R7DA01#	
		9.8pF	±0.05pF	GRM0332C2A9R8WA01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	СН	9.8pF	±0.1pF	GRM0332C2A9R8BA01#	
			±0.25pF	GRM0332C2A9R8CA01#	
			±0.5pF	GRM0332C2A9R8DA01#	
		9.9pF	±0.05pF	GRM0332C2A9R9WA01#	
			±0.1pF	GRM0332C2A9R9BA01#	
			±0.25pF	GRM0332C2A9R9CA01#	
			±0.5pF	GRM0332C2A9R9DA01#	
		10pF	±2%	GRM0332C2A100GA01#	
			±5%	GRM0332C2A100JA01#	
		11pF	±2%	GRM0332C2A110GA01#	
			±5%	GRM0332C2A110JA01#	
		12pF	±2%	GRM0332C2A120GA01#	
			±5%	GRM0332C2A120JA01#	
		13pF	±2%	GRM0332C2A130GA01#	
			±5%	GRM0332C2A130JA01#	
		15pF	±2%	GRM0332C2A150GA01#	
			±5%	GRM0332C2A150JA01#	
		16pF	±2%	GRM0332C2A160GA01#	
			±5%	GRM0332C2A160JA01#	
		18pF	±2%	GRM0332C2A180GA01#	
			±5%	GRM0332C2A180JA01#	
		20pF	±2%	GRM0332C2A200GA01#	
			±5%	GRM0332C2A200JA01#	
	22pF	±2%	GRM0332C2A220GA01#		
		±5%	GRM0332C2A220JA01#		
	24pF	±2%	GRM0332C2A240GA01#		
		_	±5%	GRM0332C2A240JA01#	
		27pF	±2%	GRM0332C2A270GA01#	
			±5%	GRM0332C2A270JA01#	
		30pF	±2%	GRM0332C2A300GA01#	
		22	±5%	GRM0332C2A300JA01#	
		33pF	±2%	GRM0332C2A330GA01#	
		26nE	±5% ±2%	GRM0332C2A330JA01# GRM0332C2A360GA01#	
		36pF	±5%	GRM0332C2A360JA01#	
		39pF	±3 %	GRM0332C2A390GA01#	
		ээрі	±5%	GRM0332C2A390JA01#	
		43pF	±2%	GRM0332C2A430GA01#	
		ispi	±5%	GRM0332C2A430JA01#	
		47pF	±3 %	GRM0332C2A470GA01#	
		., b.	±5%	GRM0332C2A470JA01#	
		51pF	±2%	GRM0332C2A510GA01#	
		01p.	±5%	GRM0332C2A510JA01#	
	-	56pF	±2%	GRM0332C2A560GA01#	
			±5%	GRM0332C2A560JA01#	
		62pF	±2%	GRM0332C2A620GA01#	
		•	±5%	GRM0332C2A620JA01#	
		68pF	±2%	GRM0332C2A680GA01#	
			±5%	GRM0332C2A680JA01#	
		75pF	±2%	GRM0332C2A750GA01#	
			±5%	GRM0332C2A750JA01#	
		82pF	±2%	GRM0332C2A820GA01#	
			±5%	GRM0332C2A820JA01#	
	91pF	±2%	GRM0332C2A910GA01#		

(→ 0.6×0.3mm)		-	_		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	СН	91pF	±5%	GRM0332C2A910JA01#	
		100pF	±2%	GRM0332C2A101GA01#	
			±5%	GRM0332C2A101JA01#	
	CJ	2.1pF	±0.05pF	GRM0333C2A2R1WA01#	
			±0.1pF	GRM0333C2A2R1BA01#	
			±0.25pF	GRM0333C2A2R1CA01#	
		2.2pF	±0.05pF	GRM0333C2A2R2WA01#	
			±0.1pF	GRM0333C2A2R2BA01#	
			±0.25pF		
		2.3pF	±0.05pF		
			±0.1pF	GRM0333C2A2R3BA01#	
		2.4=5	±0.25pF		
		2.4pF	±0.05pF	GRM0333C2A2R4WA01# GRM0333C2A2R4BA01#	
			±0.1pF		
		2.5pF	±0.25pF ±0.05pF		
		2.5pi	±0.1pF	GRM0333C2A2R5BA01#	
			±0.25pF		
		2.6pF	±0.05pF		
		2.001	±0.1pF	GRM0333C2A2R6BA01#	
			±0.25pF		
		2.7pF	±0.05pF		
			±0.1pF	GRM0333C2A2R7BA01#	
			±0.25pF	GRM0333C2A2R7CA01#	
		2.8pF	±0.05pF	GRM0333C2A2R8WA01#	
			±0.1pF	GRM0333C2A2R8BA01#	
			±0.25pF	GRM0333C2A2R8CA01#	
		2.9pF 3.0pF	±0.05pF	GRM0333C2A2R9WA01#	
			±0.1pF	GRM0333C2A2R9BA01#	
			±0.25pF	GRM0333C2A2R9CA01#	
			±0.05pF	GRM0333C2A3R0WA01#	
			±0.1pF	GRM0333C2A3R0BA01#	
			±0.25pF	GRM0333C2A3R0CA01#	
		3.1pF	±0.05pF	GRM0333C2A3R1WA01#	
			±0.1pF	GRM0333C2A3R1BA01#	
			±0.25pF	GRM0333C2A3R1CA01#	
		3.2pF	±0.05pF		
			±0.1pF	GRM0333C2A3R2BA01#	
			±0.25pF		
		3.3pF	±0.05pF		
			±0.1pF	GRM0333C2A3R3BA01#	
		2.4-5	±0.25pF		
		3.4pF	±0.05pF		
		±0.1pF	GRM0333C2A3R4BA01#		
		3.5pF	±0.25pF ±0.05pF		
		J.Jpi	±0.05pF	GRM0333C2A3R5BA01#	
		±0.25pF			
		3.6pF	±0.05pF		
		r	±0.1pF	GRM0333C2A3R6BA01#	
			±0.25pF		
		3.7pF	±0.05pF		
			±0.1pF	GRM0333C2A3R7BA01#	
		±0.25pF	GRM0333C2A3R7CA01#		

Rated Voltage	TC Code	Cap.	Tol.	Part Number		
100Vdc	Cl	3.8pF	±0.05pF	GRM0333C2A3R8WA01#		
			±0.1pF	GRM0333C2A3R8BA01#		
			±0.25pF	GRM0333C2A3R8CA01#		
		3.9pF	±0.05pF	GRM0333C2A3R9WA01#		
			±0.1pF	GRM0333C2A3R9BA01#		
			±0.25pF	GRM0333C2A3R9CA01#		
	СК	0.10pF	±0.05pF	GRM0334C2AR10WA01#		
		0.20pF	±0.05pF	GRM0334C2AR20WA01#		
			±0.1pF	GRM0334C2AR20BA01#		
		0.30pF	±0.05pF	GRM0334C2AR30WA01#		
			±0.1pF	GRM0334C2AR30BA01#		
		0.40pF	±0.05pF	GRM0334C2AR40WA01#		
			±0.1pF	GRM0334C2AR40BA01#		
		0.50pF	±0.05pF	GRM0334C2AR50WA01#		
			±0.1pF	GRM0334C2AR50BA01#		
		0.60pF	±0.05pF	GRM0334C2AR60WA01#		
			±0.1pF	GRM0334C2AR60BA01#		
		0.70pF	±0.05pF	GRM0334C2AR70WA01#		
			±0.1pF	GRM0334C2AR70BA01#		
		0.80pF	±0.05pF	GRM0334C2AR80WA01#		
			±0.1pF	GRM0334C2AR80BA01#		
		0.90pF	±0.05pF	GRM0334C2AR90WA01#		
			±0.1pF	GRM0334C2AR90BA01#		
		1.0pF	±0.05pF	GRM0334C2A1R0WA01#		
				±0.1pF	GRM0334C2A1R0BA01#	
			±0.25pF	GRM0334C2A1R0CA01#		
		1.1pF	±0.05pF	GRM0334C2A1R1WA01#		
			±0.1pF	GRM0334C2A1R1BA01#		
			±0.25pF	GRM0334C2A1R1CA01#		
		1.2pF	±0.05pF	GRM0334C2A1R2WA01#		
			±0.1pF	GRM0334C2A1R2BA01#		
			±0.25pF	GRM0334C2A1R2CA01#		
		1.3pF	±0.05pF	GRM0334C2A1R3WA01#		
			±0.1pF	GRM0334C2A1R3BA01#		
			±0.25pF	GRM0334C2A1R3CA01#		
		1.4pF	±0.05pF	GRM0334C2A1R4WA01#		
			±0.1pF	GRM0334C2A1R4BA01#		
			±0.25pF	GRM0334C2A1R4CA01#		
		1.5pF	±0.05pF	GRM0334C2A1R5WA01#		
			±0.1pF	GRM0334C2A1R5BA01#		
			±0.25pF	GRM0334C2A1R5CA01#		
		1.6pF	±0.05pF	GRM0334C2A1R6WA01#		
			±0.1pF	GRM0334C2A1R6BA01#		
			±0.25pF			
		1.7pF	±0.05pF			
			±0.1pF	GRM0334C2A1R7BA01#		
			±0.25pF			
		1.8pF	±0.05pF			
			±0.1pF	GRM0334C2A1R8BA01#		
			±0.25pF			
		1.9pF	±0.05pF			
			±0.1pF	GRM0334C2A1R9BA01#		
			±0.25pF			
		2.0pF	±0.05pF	GRM0334C2A2R0WA01#		

(→ 0.6×0.3mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
100Vdc	CK	2.0pF	±0.1pF	GRM0334C2A2R0BA01#		
			±0.25pF	GRM0334C2A2R0CA01#		
50Vdc	COG	0.10pF	±0.05pF	GRM0335C1HR10WA01#		
		0.20pF	±0.05pF	GRM0335C1HR20WA01#		
			±0.1pF	GRM0335C1HR20BA01#		
		0.30pF	±0.05pF	GRM0335C1HR30WA01#		
			±0.1pF	GRM0335C1HR30BA01#		
		0.40pF	±0.05pF	GRM0335C1HR40WA01#		
			±0.1pF	GRM0335C1HR40BA01#		
		0.50pF	±0.05pF	GRM0335C1HR50WA01#		
			±0.1pF	GRM0335C1HR50BA01#		
		0.60pF	±0.05pF	GRM0335C1HR60WA01#		
			±0.1pF	GRM0335C1HR60BA01#		
		0.70pF	±0.05pF	GRM0335C1HR70WA01#		
			±0.1pF	GRM0335C1HR70BA01#		
		0.80pF	±0.05pF	GRM0335C1HR80WA01#		
			±0.1pF	GRM0335C1HR80BA01#		
		0.90pF	±0.05pF	GRM0335C1HR90WA01#		
		·	±0.1pF	GRM0335C1HR90BA01#		
		1.0pF	±0.05pF			
			±0.1pF	GRM0335C1H1R0BA01#		
			±0.25pF	GRM0335C1H1R0CA01#		
		1.1pF	±0.05pF			
		1.15.	±0.1pF	GRM0335C1H1R1BA01#		
			±0.25pF	GRM0335C1H1R1CA01#		
		1.2pF	±0.05pF			
		1.2рі	±0.1pF	GRM0335C1H1R2BA01#		
			±0.25pF			
		1.3pF				
		1.5pr	±0.05pF	GRM0335C1H1R3BA01#		
			±0.1pF			
		1 4-5	±0.25pF			
		1.4pF	±0.05pF			
			±0.1pF	GRM0335C1H1R4BA01#		
		1.5pF	±0.25pF			
			±0.05pF			
			±0.1pF	GRM0335C1H1R5BA01#		
			±0.25pF			
		1.6pF	±0.05pF			
			±0.1pF	GRM0335C1H1R6BA01#		
			±0.25pF			
		1.7pF	±0.05pF	GRM0335C1H1R7WA01#		
			±0.1pF	GRM0335C1H1R7BA01#		
			±0.25pF	GRM0335C1H1R7CA01#		
		1.8pF	±0.05pF	GRM0335C1H1R8WA01#		
			±0.1pF	GRM0335C1H1R8BA01#		
			±0.25pF	GRM0335C1H1R8CA01#		
		1.9pF	±0.05pF	GRM0335C1H1R9WA01#		
			±0.1pF	GRM0335C1H1R9BA01#		
			±0.25pF	GRM0335C1H1R9CA01#		
		2.0pF	±0.05pF	GRM0335C1H2R0WA01#		
			±0.1pF	GRM0335C1H2R0BA01#		
			±0.25pF	GRM0335C1H2R0CA01#		
		2.1pF	±0.05pF	GRM0335C1H2R1WA01#		
			±0.1pF	GRM0335C1H2R1BA01#		

Dated	тс				
Rated /oltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	Vdc C0G	2.1pF	±0.25pF	GRM0335C1H2R1CA01#	
		2.2pF	±0.05pF	GRM0335C1H2R2WA01#	
			±0.1pF	GRM0335C1H2R2BA01#	
			±0.25pF	GRM0335C1H2R2CA01#	
		2.3pF	±0.05pF	GRM0335C1H2R3WA01#	
			±0.1pF	GRM0335C1H2R3BA01#	
			±0.25pF	GRM0335C1H2R3CA01#	
		2.4pF	±0.05pF	GRM0335C1H2R4WA01#	
			±0.1pF	GRM0335C1H2R4BA01#	
			±0.25pF	GRM0335C1H2R4CA01#	
		2.5pF	±0.05pF	GRM0335C1H2R5WA01#	
			±0.1pF	GRM0335C1H2R5BA01#	
			±0.25pF	GRM0335C1H2R5CA01#	
		2.6pF	±0.05pF	GRM0335C1H2R6WA01#	
			±0.1pF	GRM0335C1H2R6BA01#	
			±0.25pF	GRM0335C1H2R6CA01#	
		2.7pF	±0.05pF	GRM0335C1H2R7WA01#	
			±0.1pF	GRM0335C1H2R7BA01#	
			±0.25pF	GRM0335C1H2R7CA01#	
		2.8pF	±0.05pF	GRM0335C1H2R8WA01#	
			±0.1pF	GRM0335C1H2R8BA01#	
		±0.25pF	GRM0335C1H2R8CA01#		
	2.9pF	±0.05pF	GRM0335C1H2R9WA01#		
		±0.1pF	GRM0335C1H2R9BA01#		
		±0.25pF	GRM0335C1H2R9CA01#		
		3.0pF	±0.05pF	GRM0335C1H3R0WA01#	
			±0.1pF	GRM0335C1H3R0BA01#	
			±0.25pF	GRM0335C1H3R0CA01#	
		3.1pF	±0.05pF	GRM0335C1H3R1WA01#	
			±0.1pF	GRM0335C1H3R1BA01#	
			±0.25pF	GRM0335C1H3R1CA01#	
		3.2pF	±0.05pF	GRM0335C1H3R2WA01#	
			±0.1pF	GRM0335C1H3R2BA01#	
		_	±0.25pF		
		3.3pF	±0.05pF		
			±0.1pF	GRM0335C1H3R3BA01#	
			±0.25pF		
		3.4pF	±0.05pF	GRM0335C1H3R4WA01#	
			±0.1pF	GRM0335C1H3R4BA01#	
			±0.25pF	GRM0335C1H3R4CA01#	
		3.5pF	±0.05pF		
			±0.1pF	GRM0335C1H3R5BA01#	
			±0.25pF	GRM0335C1H3R5CA01#	
		3.6pF	±0.05pF	GRM0335C1H3R6WA01#	
			±0.1pF	GRM0335C1H3R6BA01#	
			±0.25pF		
		3.7pF	±0.05pF		
			±0.1pF	GRM0335C1H3R7BA01#	
			±0.25pF		
		3.8pF	±0.05pF	GRM0335C1H3R8WA01#	
			±0.1pF	GRM0335C1H3R8BA01#	
			±0.25pF		
		3.9pF	±0.05pF	GRM0335C1H3R9WA01#	
		±0.1pF	GRM0335C1H3R9BA01#		

(→ 0.6×0.3mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
50Vdc	COG	3.9pF	±0.25pF	GRM0335C1H3R9CA01#		
		4.0pF	±0.05pF	GRM0335C1H4R0WA01#		
			±0.1pF	GRM0335C1H4R0BA01#		
			±0.25pF	GRM0335C1H4R0CA01#		
		4.1pF	±0.05pF	GRM0335C1H4R1WA01#		
			±0.1pF	GRM0335C1H4R1BA01#		
			±0.25pF	GRM0335C1H4R1CA01#		
		4.2pF	±0.05pF	GRM0335C1H4R2WA01#		
			±0.1pF	GRM0335C1H4R2BA01#		
			±0.25pF	GRM0335C1H4R2CA01#		
		4.3pF	±0.05pF	GRM0335C1H4R3WA01#		
			±0.1pF	GRM0335C1H4R3BA01#		
			±0.25pF	GRM0335C1H4R3CA01#		
		4.4pF	±0.05pF	GRM0335C1H4R4WA01#		
			±0.1pF	GRM0335C1H4R4BA01#		
			±0.25pF	GRM0335C1H4R4CA01#		
		4.5pF	±0.05pF	GRM0335C1H4R5WA01#		
			±0.1pF	GRM0335C1H4R5BA01#		
			±0.25pF	GRM0335C1H4R5CA01#		
		4.6pF	±0.05pF	GRM0335C1H4R6WA01#		
			±0.1pF	GRM0335C1H4R6BA01#		
			±0.25pF	GRM0335C1H4R6CA01#		
		4.7pF	±0.05pF	GRM0335C1H4R7WA01#		
			±0.1pF	GRM0335C1H4R7BA01#		
			±0.25pF	GRM0335C1H4R7CA01#		
		4.8pF	±0.05pF	GRM0335C1H4R8WA01#		
			±0.1pF	GRM0335C1H4R8BA01#		
			±0.25pF	GRM0335C1H4R8CA01#		
		4.9pF	±0.05pF	GRM0335C1H4R9WA01#		
			±0.1pF	GRM0335C1H4R9BA01#		
			±0.25pF	GRM0335C1H4R9CA01#		
		5.0pF	±0.05pF	GRM0335C1H5R0WA01#		
		5.1pF	±0.1pF	GRM0335C1H5R0BA01#		
			±0.25pF	GRM0335C1H5R0CA01#		
			±0.05pF	GRM0335C1H5R1WA01#		
			±0.1pF	GRM0335C1H5R1BA01#		
			±0.25pF	GRM0335C1H5R1CA01#		
			±0.5pF	GRM0335C1H5R1DA01#		
		5.2pF	±0.05pF	GRM0335C1H5R2WA01#		
			±0.1pF	GRM0335C1H5R2BA01#		
			±0.25pF	GRM0335C1H5R2CA01#		
			±0.5pF	GRM0335C1H5R2DA01#		
		5.3pF	±0.05pF	GRM0335C1H5R3WA01#		
			±0.1pF	GRM0335C1H5R3BA01#		
			±0.25pF	GRM0335C1H5R3CA01#		
			±0.5pF	GRM0335C1H5R3DA01#		
		5.4pF	±0.05pF	GRM0335C1H5R4WA01#		
			±0.1pF	GRM0335C1H5R4BA01#		
			±0.25pF	GRM0335C1H5R4CA01#		
			±0.5pF	GRM0335C1H5R4DA01#		
		5.5pF	±0.05pF	GRM0335C1H5R5WA01#		
			±0.1pF	GRM0335C1H5R5BA01#		
			±0.25pF	GRM0335C1H5R5CA01#		
			±0.5pF	GRM0335C1H5R5DA01#		

tod	TC				
tage	Code	Cap.	Tol.	Part Number	
Vdc	COG	5.6pF	±0.05pF	GRM0335C1H5R6WA01#	
	age Code		±0.1pF	GRM0335C1H5R6BA01#	
cage Code		±0.25pF	GRM0335C1H5R6CA01#		
			±0.5pF	GRM0335C1H5R6DA01#	
		5.7pF	±0.05pF	GRM0335C1H5R7WA01#	
			±0.1pF	GRM0335C1H5R7BA01#	
			±0.25pF	GRM0335C1H5R7CA01#	
			±0.5pF	GRM0335C1H5R7DA01#	
		5.8pF	±0.05pF		
			±0.1pF	GRM0335C1H5R8BA01#	
			±0.25pF		
			±0.5pF	GRM0335C1H5R8DA01#	
		5.9pF	±0.05pF	GRM0335C1H5R9WA01#	
			±0.1pF	GRM0335C1H5R9BA01#	
			±0.25pF	GRM0335C1H5R9CA01#	
			±0.5pF	GRM0335C1H5R9DA01#	
		6.0pF	±0.05pF		
			±0.1pF	GRM0335C1H6R0BA01#	
			±0.25pF		
			±0.5pF	GRM0335C1H6R0DA01#	
		6.1pF	±0.05pF	GRM0335C1H6R1WA01#	
			±0.1pF	GRM0335C1H6R1BA01#	
			±0.25pF	GRM0335C1H6R1CA01#	
		C 2=F	±0.5pF	GRM0335C1H6R1DA01#	
		6.2pF	±0.05pF		
			±0.1pF	GRM0335C1H6R2BA01#	
			±0.25pF	GRM0335C1H6R2CA01#	
			±0.5pF	GRM0335C1H6R2DA01#	
		6.3pF	±0.05pF	GRM0335C1H6R3WA01#	
			±0.1pF	GRM0335C1H6R3BA01#	
			±0.25pF	GRM0335C1H6R3CA01#	
			±0.5pF	GRM0335C1H6R3DA01#	
		6.4pF	±0.05pF	GRM0335C1H6R4WA01#	
			±0.1pF	GRM0335C1H6R4BA01#	
			±0.25pF		
		6.55	±0.5pF	GRM0335C1H6R4DA01#	
		6.5pF	±0.05pF	GRM0335C1H6R5WA01#	
			±0.1pF	GRM0335C1H6R5BA01#	
			±0.25pF	GRM0335C1H6R5CA01#	
		6.6	±0.5pF	GRM0335C1H6R5DA01#	
		6.6pF	±0.05pF	GRM0335C1H6R6WA01#	
			±0.1pF	GRM0335C1H6R6BA01#	
			±0.25pF		
		67.5	±0.5pF	GRM0335C1H6R6DA01#	
		6.7pF	±0.05pF	GRM0335C1H6R7WA01#	
			±0.1pF	GRM0335C1H6R7BA01#	
			±0.25pF	GRM0335C1H6R7CA01#	
		60-5	±0.5pF	GRM0335C1H6R7DA01#	
		6.8pF	±0.05pF	GRM0335C1H6R8WA01#	
			±0.1pF	GRM0335C1H6R8BA01#	
			±0.25pF	GRM0335C1H6R8CA01#	
		6 O=F	±0.5pF	GRM0335C1H6R8DA01#	
		6.9pF	±0.05pF	GRM0335C1H6R9WA01#	
			±0.1pF	GRM0335C1H6R9BA01#	

(→ 0.6×0	0.3mı	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	6.9pF	±0.25pF	GRM0335C1H6R9CA01#	
			±0.5pF	GRM0335C1H6R9DA01#	
		7.0pF	±0.05pF	GRM0335C1H7R0WA01#	
			±0.1pF	GRM0335C1H7R0BA01#	
			±0.25pF	GRM0335C1H7R0CA01#	
			±0.5pF	GRM0335C1H7R0DA01#	
		7.1pF	±0.05pF	GRM0335C1H7R1WA01#	
			±0.1pF	GRM0335C1H7R1BA01#	
			±0.25pF	GRM0335C1H7R1CA01#	
			±0.5pF	GRM0335C1H7R1DA01#	
		7.2pF	±0.05pF		
			±0.1pF	GRM0335C1H7R2BA01#	
			±0.25pF	GRM0335C1H7R2CA01#	
			±0.5pF	GRM0335C1H7R2DA01#	
		7.3pF	±0.05pF	GRM0335C1H7R3WA01#	
			±0.1pF	GRM0335C1H7R3BA01#	
			±0.25pF		
			±0.5pF	GRM0335C1H7R3DA01#	
		7.4pF	±0.05pF	GRM0335C1H7R4WA01#	
			±0.1pF	GRM0335C1H7R4BA01#	
			±0.25pF	GRM0335C1H7R4CA01#	
		75.5	±0.5pF	GRM0335C1H7R4DA01#	
		7.5pF 7.6pF	±0.05pF	GRM0335C1H7R5WA01#	
			±0.1pF	GRM0335C1H7R5BA01#	
			±0.25pF		
			±0.5pF	GRM0335C1H7R5DA01# GRM0335C1H7R6WA01#	
		7.6pr	±0.05pF ±0.1pF	GRM0335C1H7R6WA01#	
			±0.25pF	GRM0335C1H7R6CA01#	
			±0.25pi	GRM0335C1H7R6DA01#	
		7.7pF	±0.05pF	GRM0335C1H7R7WA01#	
		/ pi	±0.1pF	GRM0335C1H7R7BA01#	
			±0.25pF		
			±0.5pF	GRM0335C1H7R7DA01#	
		7.8pF	±0.05pF		
		·	±0.1pF	GRM0335C1H7R8BA01#	
			±0.25pF		
			±0.5pF	GRM0335C1H7R8DA01#	
		7.9pF	±0.05pF	GRM0335C1H7R9WA01#	
			±0.1pF	GRM0335C1H7R9BA01#	
			±0.25pF	GRM0335C1H7R9CA01#	
			±0.5pF	GRM0335C1H7R9DA01#	
		8.0pF	±0.05pF	GRM0335C1H8R0WA01#	
			±0.1pF	GRM0335C1H8R0BA01#	
			±0.25pF	GRM0335C1H8R0CA01#	
			±0.5pF	GRM0335C1H8R0DA01#	
		8.1pF	±0.05pF	GRM0335C1H8R1WA01#	
			±0.1pF	GRM0335C1H8R1BA01#	
			±0.25pF	GRM0335C1H8R1CA01#	
			±0.5pF	GRM0335C1H8R1DA01#	
		8.2pF	±0.05pF	GRM0335C1H8R2WA01#	
			±0.1pF	GRM0335C1H8R2BA01#	
			±0.25pF	GRM0335C1H8R2CA01#	
			±0.5pF	GRM0335C1H8R2DA01#	

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
50Vdc	COG	8.3pF	±0.05pF	GRM0335C1H8R3WA01#	
			±0.1pF	GRM0335C1H8R3BA01#	
			±0.25pF	GRM0335C1H8R3CA01#	
			±0.5pF	GRM0335C1H8R3DA01#	
		8.4pF	±0.05pF	GRM0335C1H8R4WA01#	
			±0.1pF	GRM0335C1H8R4BA01#	
			±0.25pF	GRM0335C1H8R4CA01#	
			±0.5pF	GRM0335C1H8R4DA01#	
		8.5pF	±0.05pF	GRM0335C1H8R5WA01#	
			±0.1pF	GRM0335C1H8R5BA01#	
			±0.25pF	GRM0335C1H8R5CA01#	
			±0.5pF	GRM0335C1H8R5DA01#	
		8.6pF	±0.05pF	GRM0335C1H8R6WA01#	
			±0.1pF	GRM0335C1H8R6BA01#	
			±0.25pF	GRM0335C1H8R6CA01#	
			±0.5pF	GRM0335C1H8R6DA01#	
		8.7pF	±0.05pF	GRM0335C1H8R7WA01#	
			±0.1pF	GRM0335C1H8R7BA01#	
			±0.25pF	GRM0335C1H8R7CA01#	
		0.0.5	±0.5pF	GRM0335C1H8R7DA01#	
		8.8pF	±0.05pF	GRM0335C1H8R8WA01#	
			±0.1pF	GRM0335C1H8R8BA01#	
			±0.25pF	GRM0335C1H8R8CA01#	
		9.0pF	±0.5pF	GRM0335C1H8R8DA01#	
		8.9pF	±0.05pF	GRM0335C1H8R9WA01# GRM0335C1H8R9BA01#	
			±0.1pF ±0.25pF	GRM0335C1H8R9CA01#	
			±0.25pF	GRM0335C1H8R9DA01#	
		9.0pF	±0.05pF	GRM0335C1H9R0WA01#	
		э.орг	±0.1pF	GRM0335C1H9R0BA01#	
			±0.25pF	GRM0335C1H9R0CA01#	
			±0.5pF	GRM0335C1H9R0DA01#	
		9.1pF	±0.05pF	GRM0335C1H9R1WA01#	
			±0.1pF	GRM0335C1H9R1BA01#	
			±0.25pF	GRM0335C1H9R1CA01#	
			±0.5pF	GRM0335C1H9R1DA01#	
		9.2pF	±0.05pF	GRM0335C1H9R2WA01#	
		•	±0.1pF	GRM0335C1H9R2BA01#	
			±0.25pF	GRM0335C1H9R2CA01#	
			±0.5pF	GRM0335C1H9R2DA01#	
		9.3pF	±0.05pF	GRM0335C1H9R3WA01#	
			±0.1pF	GRM0335C1H9R3BA01#	
			±0.25pF	GRM0335C1H9R3CA01#	
			±0.5pF	GRM0335C1H9R3DA01#	
		9.4pF	±0.05pF	GRM0335C1H9R4WA01#	
			±0.1pF	GRM0335C1H9R4BA01#	
			±0.25pF	GRM0335C1H9R4CA01#	
			±0.5pF	GRM0335C1H9R4DA01#	
		9.5pF	±0.05pF	GRM0335C1H9R5WA01#	
			±0.1pF	GRM0335C1H9R5BA01#	
			±0.25pF	GRM0335C1H9R5CA01#	
			±0.5pF	GRM0335C1H9R5DA01#	
		9.6pF	±0.05pF	GRM0335C1H9R6WA01#	
			±0.1pF	GRM0335C1H9R6BA01#	

(→ 0.6×0.3mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
50Vdc	COG	9.6pF	±0.25pF	GRM0335C1H9R6CA01#		
			±0.5pF	GRM0335C1H9R6DA01#		
		9.7pF	±0.05pF	GRM0335C1H9R7WA01#		
			±0.1pF	GRM0335C1H9R7BA01#		
			±0.25pF	GRM0335C1H9R7CA01#		
			±0.5pF	GRM0335C1H9R7DA01#		
		9.8pF	±0.05pF	GRM0335C1H9R8WA01#		
			±0.1pF	GRM0335C1H9R8BA01#		
			±0.25pF	GRM0335C1H9R8CA01#		
			±0.5pF	GRM0335C1H9R8DA01#		
		9.9pF	±0.05pF	GRM0335C1H9R9WA01#		
			±0.1pF	GRM0335C1H9R9BA01#		
			±0.25pF	GRM0335C1H9R9CA01#		
			±0.5pF	GRM0335C1H9R9DA01#		
		10pF	±1%	GRM0335C1H100FA01#		
			±2%	GRM0335C1H100GA01#		
			±5%	GRM0335C1H100JA01#		
		11pF	±2%	GRM0335C1H110GA01#		
			±5%	GRM0335C1H110JA01#		
		12pF	±1%	GRM0335C1H120FA01#		
			±2%	GRM0335C1H120GA01#		
			±5%	GRM0335C1H120JA01#		
		13pF	±2%	GRM0335C1H130GA01#		
			±5%	GRM0335C1H130JA01#		
		15pF	±1%	GRM0335C1H150FA01#		
			±2%	GRM0335C1H150GA01#		
			±5%	GRM0335C1H150JA01#		
		16pF	±2%	GRM0335C1H160GA01#		
			±5%	GRM0335C1H160JA01#		
		18pF	±1%	GRM0335C1H180FA01#		
			±2%	GRM0335C1H180GA01#		
			±5%	GRM0335C1H180JA01#		
		20pF	±2%	GRM0335C1H200GA01#		
			±5%	GRM0335C1H200JA01#		
		22pF	±1%	GRM0335C1H220FA01#		
			±2%	GRM0335C1H220GA01#		
			±5%	GRM0335C1H220JA01#		
		24pF	±2%	GRM0335C1H240GA01#		
			±5%	GRM0335C1H240JA01#		
		27pF	±1%	GRM0335C1H270FA01#		
			±2%	GRM0335C1H270GA01#		
			±5%	GRM0335C1H270JA01#		
		30pF	±2%	GRM0335C1H300GA01#		
		22 -	±5%	GRM0335C1H300JA01#		
		33pF	±1%	GRM0335C1H330FA01#		
			±2% ±5%	GRM0335C1H330GA01# GRM0335C1H330JA01#		
		36pF	±5% ±2%	GRM0335C1H330JA01# GRM0335C1H360GA01#		
		20bi	±2%	GRM0335C1H360JA01#		
		39pF	±1%	GRM0335C1H390FA01#		
		- 1-1	±2%	GRM0335C1H390GA01#		
			±5%	GRM0335C1H390JA01#		
		43pF	±2%	GRM0335C1H430GA01#		
			±5%	GRM0335C1H430JA01#		

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	47pF	±1%	GRM0335C1H470FA01#	
			±2%	GRM0335C1H470GA01#	
			±5%	GRM0335C1H470JA01#	
		51pF	±2%	GRM0335C1H510GA01#	
			±5%	GRM0335C1H510JA01#	
		56pF	±1%	GRM0335C1H560FA01#	
			±2%	GRM0335C1H560GA01#	
			±5%	GRM0335C1H560JA01#	
		62pF	±2%	GRM0335C1H620GA01#	
			±5%	GRM0335C1H620JA01#	
		68pF	±1%	GRM0335C1H680FA01#	
			±2%	GRM0335C1H680GA01#	
			±5%	GRM0335C1H680JA01#	
		75pF	±2%	GRM0335C1H750GA01#	
			±5%	GRM0335C1H750JA01#	
		82pF	±1%	GRM0335C1H820FA01#	
			±2%	GRM0335C1H820GA01#	
			±5%	GRM0335C1H820JA01#	
		91pF	±2%	GRM0335C1H910GA01#	
			±5%	GRM0335C1H910JA01#	
		100pF	±1%	GRM0335C1H101FA01#	
			±2%	GRM0335C1H101GA01#	
			±5%	GRM0335C1H101JA01#	
		110pF	±2%	GRM0335C1H111GA01#	
			±5%	GRM0335C1H111JA01#	
		120pF 150pF	±1%	GRM0335C1H121FA01#	
			±2%	GRM0335C1H121GA01#	
			±5%	GRM0335C1H121JA01#	
			±1%	GRM0335C1H151FA01#	
			±2%	GRM0335C1H151GA01#	
		10055	±5% ±1%	GRM0335C1H151JA01# GRM0335C1H181FA01#	
		180pF	±1%	GRM0335C1H181GA01#	
			±5%	GRM0335C1H181JA01#	
		220pF	±1%	GRM0335C1H221FA01#	
		ZZOPI	±2%	GRM0335C1H221GA01#	
			±5%	GRM0335C1H221JA01#	
		270pF	±2%	GRM0335C1H271GE01#	
			±5%	GRM0335C1H271JE01#	
		330pF	±2%	GRM0335C1H331GE01#	
		.م. ـ ـ ـ .	±5%	GRM0335C1H331JE01#	
		390pF	±2%	GRM0335C1H391GE01#	
			±5%	GRM0335C1H391JE01#	
		470pF	±2%	GRM0335C1H471GE01#	
			±5%	GRM0335C1H471JE01#	
		560pF	±2%	GRM0335C1H561GE01#	
			±5%	GRM0335C1H561JE01#	
		680pF	±2%	GRM0335C1H681GE01#	
			±5%	GRM0335C1H681JE01#	
		820pF	±2%	GRM0335C1H821GE01#	
			±5%	GRM0335C1H821JE01#	
		1000pF	±2%	GRM0335C1H102GE01#	
			±5%	GRM0335C1H102JE01#	
	СН	4.0pF	±0.05pF	GRM0332C1H4R0WA01#	

(→ 0.6×0.3mm)		•	•		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	4.0pF	±0.1pF	GRM0332C1H4R0BA01#	
			±0.25pF	GRM0332C1H4R0CA01#	
		4.1pF	±0.05pF	GRM0332C1H4R1WA01#	
			±0.1pF	GRM0332C1H4R1BA01#	
			±0.25pF	GRM0332C1H4R1CA01#	
		4.2pF	±0.05pF	GRM0332C1H4R2WA01#	
			±0.1pF	GRM0332C1H4R2BA01#	
			±0.25pF	GRM0332C1H4R2CA01#	
		4.3pF	±0.05pF	GRM0332C1H4R3WA01#	
			±0.1pF	GRM0332C1H4R3BA01#	
			±0.25pF	GRM0332C1H4R3CA01#	
		4.4pF	±0.05pF	GRM0332C1H4R4WA01#	
			±0.1pF	GRM0332C1H4R4BA01#	
			±0.25pF	GRM0332C1H4R4CA01#	
		4.5pF	±0.05pF	GRM0332C1H4R5WA01#	
			±0.1pF	GRM0332C1H4R5BA01#	
			±0.25pF	GRM0332C1H4R5CA01#	
		4.6pF	±0.05pF	GRM0332C1H4R6WA01#	
			±0.1pF	GRM0332C1H4R6BA01#	
			±0.25pF	GRM0332C1H4R6CA01#	
		4.7pF	±0.05pF		
			±0.1pF	GRM0332C1H4R7BA01#	
			±0.25pF	GRM0332C1H4R7CA01#	
		4.8pF	±0.05pF		
			±0.1pF	GRM0332C1H4R8BA01#	
			±0.25pF		
		4.9pF	±0.05pF		
			±0.1pF	GRM0332C1H4R9BA01#	
		F 0 - F	±0.25pF		
		5.0pF	±0.05pF	GRM0332C1H5R0WA01# GRM0332C1H5R0BA01#	
			±0.1pF ±0.25pF		
		5.1pF	±0.25pF		
		3.1pr	±0.05pF	GRM0332C1H5R1BA01#	
			±0.25pF		
			±0.5pF	GRM0332C1H5R1DA01#	
		5.2pF	±0.05pF		
		3.2pi	±0.1pF	GRM0332C1H5R2BA01#	
			±0.25pF		
			±0.5pF	GRM0332C1H5R2DA01#	
		5.3pF	±0.05pF		
			±0.1pF	GRM0332C1H5R3BA01#	
			±0.25pF		
			±0.5pF	GRM0332C1H5R3DA01#	
		5.4pF	±0.05pF		
		·	±0.1pF	GRM0332C1H5R4BA01#	
			±0.25pF		
			±0.5pF	GRM0332C1H5R4DA01#	
		5.5pF	±0.05pF		
			±0.1pF	GRM0332C1H5R5BA01#	
			±0.25pF	GRM0332C1H5R5CA01#	
			±0.5pF	GRM0332C1H5R5DA01#	
		5.6pF	±0.05pF	GRM0332C1H5R6WA01#	
			±0.1pF	GRM0332C1H5R6BA01#	

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Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	5.6pF	±0.25pF	GRM0332C1H5R6CA01#	
			±0.5pF	GRM0332C1H5R6DA01#	
		5.7pF	±0.05pF	GRM0332C1H5R7WA01#	
			±0.1pF	GRM0332C1H5R7BA01#	
			±0.25pF	GRM0332C1H5R7CA01#	
			±0.5pF	GRM0332C1H5R7DA01#	
		5.8pF	±0.05pF	GRM0332C1H5R8WA01#	
			±0.1pF	GRM0332C1H5R8BA01#	
			±0.25pF	GRM0332C1H5R8CA01#	
			±0.5pF	GRM0332C1H5R8DA01#	
		5.9pF	±0.05pF	GRM0332C1H5R9WA01#	
			±0.1pF	GRM0332C1H5R9BA01#	
			±0.25pF	GRM0332C1H5R9CA01#	
			±0.5pF	GRM0332C1H5R9DA01#	
		6.0pF	±0.05pF	GRM0332C1H6R0WA01#	
			±0.1pF	GRM0332C1H6R0BA01#	
			±0.25pF		
		C 1F	±0.5pF	GRM0332C1H6R0DA01#	
		6.1pF	±0.05pF	GRM0332C1H6R1WA01# GRM0332C1H6R1BA01#	
			±0.1pF	GRM0332C1H6R1CA01#	
			±0.25pF ±0.5pF	GRM0332C1H6R1DA01#	
		6.2pF	±0.05pF	GRM0332C1H6R2WA01#	
		0.2pi	±0.1pF	GRM0332C1H6R2BA01#	
			±0.25pF	GRM0332C1H6R2CA01#	
			±0.5pF	GRM0332C1H6R2DA01#	
		6.3pF	±0.05pF	GRM0332C1H6R3WA01#	
			±0.1pF	GRM0332C1H6R3BA01#	
			±0.25pF	GRM0332C1H6R3CA01#	
			±0.5pF	GRM0332C1H6R3DA01#	
		6.4pF	±0.05pF	GRM0332C1H6R4WA01#	
			±0.1pF	GRM0332C1H6R4BA01#	
			±0.25pF	GRM0332C1H6R4CA01#	
			±0.5pF	GRM0332C1H6R4DA01#	
		6.5pF	±0.05pF	GRM0332C1H6R5WA01#	
			±0.1pF	GRM0332C1H6R5BA01#	
			±0.25pF	GRM0332C1H6R5CA01#	
			±0.5pF	GRM0332C1H6R5DA01#	
		6.6pF	±0.05pF	GRM0332C1H6R6WA01#	
			±0.1pF	GRM0332C1H6R6BA01#	
			±0.25pF	GRM0332C1H6R6CA01#	
			±0.5pF	GRM0332C1H6R6DA01#	
		6.7pF	±0.05pF		
			±0.1pF	GRM0332C1H6R7BA01#	
			±0.25pF	GRM0332C1H6R7CA01#	
		60 -	±0.5pF	GRM0332C1H6R7DA01#	
		6.8pF	±0.05pF		
			±0.1pF	GRM0332C1H6R8BA01#	
			±0.25pF	GRM0332C1H6R8CA01# GRM0332C1H6R8DA01#	
		6.9pF	±0.5pF ±0.05pF	GRM0332C1H6R9WA01#	
		0.5pr	±0.05pF	GRM0332C1H6R9WA01#	
			±0.1pr	GRM0332C1H6R9CA01#	
			±0.25pi	GRM0332C1H6R9DA01#	
			> P'		<u> </u>

(→ 0.6×0	0.3mı	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	7.0pF	±0.05pF	GRM0332C1H7R0WA01#	
			±0.1pF	GRM0332C1H7R0BA01#	
			±0.25pF	GRM0332C1H7R0CA01#	
			±0.5pF	GRM0332C1H7R0DA01#	
		7.1pF	±0.05pF	GRM0332C1H7R1WA01#	
			±0.1pF	GRM0332C1H7R1BA01#	
			±0.25pF	GRM0332C1H7R1CA01#	
			±0.5pF	GRM0332C1H7R1DA01#	
		7.2pF	±0.05pF	GRM0332C1H7R2WA01#	
			±0.1pF	GRM0332C1H7R2BA01#	
			±0.25pF		
			±0.5pF	GRM0332C1H7R2DA01#	
		7.3pF	±0.05pF		
			±0.1pF	GRM0332C1H7R3BA01#	
			±0.25pF		
			±0.5pF	GRM0332C1H7R3DA01#	
		7.4pF	±0.05pF		
			±0.1pF	GRM0332C1H7R4BA01#	
			±0.25pF		
			±0.5pF	GRM0332C1H7R4DA01#	
		7.5pF	±0.05pF		
			±0.1pF	GRM0332C1H7R5BA01#	
			±0.25pF		
		7.6pF	±0.5pF	GRM0332C1H7R5DA01#	
			±0.05pF		
			±0.1pF	GRM0332C1H7R6BA01# GRM0332C1H7R6CA01#	
			±0.25pF ±0.5pF	GRM0332C1H7R6DA01#	
		7.7pF	±0.5pF		
		7.7 pr	±0.03pF	GRM0332C1H7R7WA01#	
			±0.25pF		
			±0.5pF	GRM0332C1H7R7DA01#	
		7.8pF	±0.05pF		
			±0.1pF	GRM0332C1H7R8BA01#	
			±0.25pF		
			±0.5pF	GRM0332C1H7R8DA01#	
		7.9pF	±0.05pF		
			±0.1pF	GRM0332C1H7R9BA01#	
			±0.25pF		
			±0.5pF	GRM0332C1H7R9DA01#	
		8.0pF	±0.05pF	GRM0332C1H8R0WA01#	
		-	±0.1pF	GRM0332C1H8R0BA01#	
			±0.25pF	GRM0332C1H8R0CA01#	
			±0.5pF	GRM0332C1H8R0DA01#	
		8.1pF	±0.05pF	GRM0332C1H8R1WA01#	
			±0.1pF	GRM0332C1H8R1BA01#	
			±0.25pF	GRM0332C1H8R1CA01#	
			±0.5pF	GRM0332C1H8R1DA01#	
		8.2pF	±0.05pF	GRM0332C1H8R2WA01#	
			±0.1pF	GRM0332C1H8R2BA01#	
			±0.25pF	GRM0332C1H8R2CA01#	
			±0.5pF	GRM0332C1H8R2DA01#	
		8.3pF	±0.05pF	GRM0332C1H8R3WA01#	
			±0.1pF	GRM0332C1H8R3BA01#	

Datast	To				
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	8.3pF	±0.25pF	GRM0332C1H8R3CA01#	
			±0.5pF	GRM0332C1H8R3DA01#	
		8.4pF	±0.05pF	GRM0332C1H8R4WA01#	
			±0.1pF	GRM0332C1H8R4BA01#	
			±0.25pF	GRM0332C1H8R4CA01#	
			±0.5pF	GRM0332C1H8R4DA01#	
		8.5pF	±0.05pF	GRM0332C1H8R5WA01#	
			±0.1pF	GRM0332C1H8R5BA01#	
			±0.25pF	GRM0332C1H8R5CA01#	
			±0.5pF	GRM0332C1H8R5DA01#	
		8.6pF	±0.05pF	GRM0332C1H8R6WA01#	
			±0.1pF	GRM0332C1H8R6BA01#	
			±0.25pF	GRM0332C1H8R6CA01#	
			±0.5pF	GRM0332C1H8R6DA01#	
		8.7pF	±0.05pF	GRM0332C1H8R7WA01#	
			±0.1pF	GRM0332C1H8R7BA01#	
			±0.25pF	GRM0332C1H8R7CA01#	
			±0.5pF	GRM0332C1H8R7DA01#	
		8.8pF	±0.05pF	GRM0332C1H8R8WA01#	
			±0.1pF	GRM0332C1H8R8BA01#	
			±0.25pF	GRM0332C1H8R8CA01#	
			±0.5pF	GRM0332C1H8R8DA01#	
		8.9pF	±0.05pF	GRM0332C1H8R9WA01#	
			±0.1pF	GRM0332C1H8R9BA01#	
			±0.25pF	GRM0332C1H8R9CA01#	
			±0.5pF	GRM0332C1H8R9DA01#	
		9.0pF	±0.05pF	GRM0332C1H9R0WA01#	
			±0.1pF	GRM0332C1H9R0BA01#	
			±0.25pF	GRM0332C1H9R0CA01#	
			±0.5pF	GRM0332C1H9R0DA01#	
		9.1pF	±0.05pF	GRM0332C1H9R1WA01#	
			±0.1pF	GRM0332C1H9R1BA01#	
			±0.25pF	GRM0332C1H9R1CA01#	
		00.5	±0.5pF	GRM0332C1H9R1DA01#	
		9.2pF	±0.05pF		
			±0.1pF	GRM0332C1H9R2BA01#	
			±0.25pF	GRM0332C1H9R2CA01#	
		0.355	±0.5pF	GRM0332C1H9R2DA01#	
		9.3pF	±0.05pF	GRM0332C1H9R3WA01#	
			±0.1pF	GRM0332C1H9R3BA01#	
			±0.25pF	GRM0332C1H9R3CA01# GRM0332C1H9R3DA01#	
		0.455	±0.5pF		
		9.4pF	±0.05pF		
			±0.1pF	GRM0332C1H9R4BA01#	
			±0.25pF	GRM0332C1H9R4CA01# GRM0332C1H9R4DA01#	
		9555	±0.5pF	GRM0332C1H9R4DA01#	
		9.5pF	±0.05pF		
			±0.1pF	GRM0332C1H9R5BA01# GRM0332C1H9R5CA01#	
			±0.25pF	GRM0332C1H9R5CA01#	
		9655	±0.5pF		
		9.6pF	±0.05pF	GRM0332C1H9R6WA01# GRM0332C1H9R6BA01#	
			±0.1pF ±0.25pF	GRM0332C1H9R6BA01#	
			±0.25pF	GRM0332C1H9R6CA01#	
			±0.5pr	GIN 10332CIMSRODAUI#	

(→ 0.6×0	0.3mı	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	9.7pF	±0.05pF	GRM0332C1H9R7WA01#	
			±0.1pF	GRM0332C1H9R7BA01#	
			±0.25pF	GRM0332C1H9R7CA01#	
			±0.5pF	GRM0332C1H9R7DA01#	
		9.8pF	±0.05pF	GRM0332C1H9R8WA01#	
			±0.1pF	GRM0332C1H9R8BA01#	
			±0.25pF	GRM0332C1H9R8CA01#	
			±0.5pF	GRM0332C1H9R8DA01#	
		9.9pF	±0.05pF	GRM0332C1H9R9WA01#	
			±0.1pF	GRM0332C1H9R9BA01#	
			±0.25pF	GRM0332C1H9R9CA01#	
			±0.5pF	GRM0332C1H9R9DA01#	
		10pF	±2%	GRM0332C1H100GA01#	
			±5%	GRM0332C1H100JA01#	
		11pF	±2%	GRM0332C1H110GA01#	
			±5%	GRM0332C1H110JA01#	
		12pF	±2%	GRM0332C1H120GA01#	
			±5%	GRM0332C1H120JA01#	
		13pF	±2%	GRM0332C1H130GA01#	
			±5%	GRM0332C1H130JA01#	
		15pF	±2%	GRM0332C1H150GA01#	
			±5%	GRM0332C1H150JA01#	
		16pF	±2%	GRM0332C1H160GA01#	
			±5%	GRM0332C1H160JA01#	
		18pF	±2%	GRM0332C1H180GA01#	
			±5%	GRM0332C1H180JA01#	
		20pF	±2%	GRM0332C1H200GA01#	
		22.5	±5%	GRM0332C1H200JA01#	
		22pF	±2%	GRM0332C1H220GA01#	
		24pF	±5%	GRM0332C1H220JA01# GRM0332C1H240GA01#	
		24pr	±2% ±5%	GRM0332C1H240GA01#	
		27pF	±3 %	GRM0332C1H270GA01#	
		27 pr	±5%	GRM0332C1H270GA01#	
		30pF	±2%	GRM0332C1H300GA01#	
		Зорі	±5%	GRM0332C1H300JA01#	
		33pF	±2%	GRM0332C1H330GA01#	
		23hi	±5%	GRM0332C1H330JA01#	
		36pF	±2%	GRM0332C1H360GA01#	
		P-1	±5%	GRM0332C1H360JA01#	
		39pF	±2%	GRM0332C1H390GA01#	
		- 1	±5%	GRM0332C1H390JA01#	
		43pF	±2%	GRM0332C1H430GA01#	<u> </u>
		·	±5%	GRM0332C1H430JA01#	
		47pF	±2%	GRM0332C1H470GA01#	
			±5%	GRM0332C1H470JA01#	
		51pF	±2%	GRM0332C1H510GA01#	
			±5%	GRM0332C1H510JA01#	
		56pF	±2%	GRM0332C1H560GA01#	
			±5%	GRM0332C1H560JA01#	
		62pF	±2%	GRM0332C1H620GA01#	
			±5%	GRM0332C1H620JA01#	
		68pF	±2%	GRM0332C1H680GA01#	
			±5%	GRM0332C1H680JA01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	75pF	±2%	GRM0332C1H750GA01#	
			±5%	GRM0332C1H750JA01#	
		82pF	±2%	GRM0332C1H820GA01#	
			±5%	GRM0332C1H820JA01#	
		91pF	±2%	GRM0332C1H910GA01#	
			±5%	GRM0332C1H910JA01#	
		100pF	±2%	GRM0332C1H101GA01#	
			±5%	GRM0332C1H101JA01#	
		110pF	±2%	GRM0332C1H111GA01#	
			±5%	GRM0332C1H111JA01#	
		120pF	±2%	GRM0332C1H121GA01#	
			±5%	GRM0332C1H121JA01#	
		150pF	±2%	GRM0332C1H151GA01#	
			±5%	GRM0332C1H151JA01#	
		180pF	±2%	GRM0332C1H181GA01#	
			±5%	GRM0332C1H181JA01#	
		220pF	±2%	GRM0332C1H221GA01#	
			±5%	GRM0332C1H221JA01#	
	C1	2.1pF	±0.05pF	GRM0333C1H2R1WA01#	
			±0.1pF	GRM0333C1H2R1BA01#	
			±0.25pF	GRM0333C1H2R1CA01#	
		2.2pF	±0.05pF	GRM0333C1H2R2WA01#	
			±0.1pF	GRM0333C1H2R2BA01#	
			±0.25pF	GRM0333C1H2R2CA01#	
		2.3pF	±0.05pF	GRM0333C1H2R3WA01#	
			±0.1pF	GRM0333C1H2R3BA01#	
			±0.25pF	GRM0333C1H2R3CA01#	
		2.4pF	±0.05pF	GRM0333C1H2R4WA01#	
			±0.1pF	GRM0333C1H2R4BA01#	
		2.5pF	±0.25pF ±0.05pF	GRM0333C1H2R4CA01# GRM0333C1H2R5WA01#	
		2.5pi	±0.1pF	GRM0333C1H2R5BA01#	
			±0.25pF	GRM0333C1H2R5CA01#	
		2.6pF	±0.05pF	GRM0333C1H2R6WA01#	
		2.00.	±0.1pF	GRM0333C1H2R6BA01#	
			±0.25pF		
		2.7pF	±0.05pF	GRM0333C1H2R7WA01#	
			±0.1pF	GRM0333C1H2R7BA01#	
			±0.25pF	GRM0333C1H2R7CA01#	
		2.8pF	±0.05pF	GRM0333C1H2R8WA01#	
			±0.1pF	GRM0333C1H2R8BA01#	
			±0.25pF	GRM0333C1H2R8CA01#	
		2.9pF	±0.05pF	GRM0333C1H2R9WA01#	
			±0.1pF	GRM0333C1H2R9BA01#	
			±0.25pF	GRM0333C1H2R9CA01#	
		3.0pF	±0.05pF	GRM0333C1H3R0WA01#	
			±0.1pF	GRM0333C1H3R0BA01#	
			±0.25pF	GRM0333C1H3R0CA01#	
		3.1pF	±0.05pF	GRM0333C1H3R1WA01#	
			±0.1pF	GRM0333C1H3R1BA01#	
			±0.25pF		
		3.2pF	±0.05pF		
			±0.1pF	GRM0333C1H3R2BA01#	
			±0.25pF	GRM0333C1H3R2CA01#	

→ 0.6×0	0.3mı	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	C1	3.3pF	±0.05pF	GRM0333C1H3R3WA01#	
			±0.1pF	GRM0333C1H3R3BA01#	
			±0.25pF	GRM0333C1H3R3CA01#	
		3.4pF	±0.05pF	GRM0333C1H3R4WA01#	
			±0.1pF	GRM0333C1H3R4BA01#	
			±0.25pF	GRM0333C1H3R4CA01#	
		3.5pF	±0.05pF	GRM0333C1H3R5WA01#	
			±0.1pF	GRM0333C1H3R5BA01#	
			±0.25pF	GRM0333C1H3R5CA01#	
		3.6pF	±0.05pF	GRM0333C1H3R6WA01#	
			±0.1pF	GRM0333C1H3R6BA01#	
			±0.25pF	GRM0333C1H3R6CA01#	
		3.7pF	±0.05pF	GRM0333C1H3R7WA01#	
			±0.1pF	GRM0333C1H3R7BA01#	
			±0.25pF		
		3.8pF	±0.05pF		
			±0.1pF	GRM0333C1H3R8BA01#	
			±0.25pF	GRM0333C1H3R8CA01#	
		3.9pF	±0.05pF	GRM0333C1H3R9WA01#	
			±0.1pF	GRM0333C1H3R9BA01#	
	011	0.10 5	±0.25pF	GRM0333C1H3R9CA01#	
	CK	0.10pF	±0.05pF	GRM0334C1HR10WA01#	
		0.20pF	±0.05pF	GRM0334C1HR20WA01#	
		0.30pE	±0.1pF	GRM0334C1HR20BA01#	
		0.30pF	±0.05pF		
		0.40pF	±0.1pF	GRM0334C1HR30BA01# GRM0334C1HR40WA01#	
		0.40рі	±0.05pF ±0.1pF	GRM0334C1HR40WA01#	
		0.50pF	±0.05pF	GRM0334C1HR50WA01#	
		0.50рі	±0.1pF	GRM0334C1HR50BA01#	
		0.60pF	±0.05pF	GRM0334C1HR60WA01#	
		о.оорі	±0.1pF	GRM0334C1HR60BA01#	
		0.70pF	±0.05pF		
		о ор.	±0.1pF	GRM0334C1HR70BA01#	
		0.80pF	±0.05pF		
			±0.1pF	GRM0334C1HR80BA01#	
		0.90pF	±0.05pF		
		·	±0.1pF	GRM0334C1HR90BA01#	
		1.0pF		GRM0334C1H1R0WA01#	
			±0.1pF	GRM0334C1H1R0BA01#	
			±0.25pF	GRM0334C1H1R0CA01#	
		1.1pF	±0.05pF	GRM0334C1H1R1WA01#	
		-	±0.1pF	GRM0334C1H1R1BA01#	
			±0.25pF	GRM0334C1H1R1CA01#	
		1.2pF	±0.05pF	GRM0334C1H1R2WA01#	
			±0.1pF	GRM0334C1H1R2BA01#	
			±0.25pF	GRM0334C1H1R2CA01#	
		1.3pF	±0.05pF	GRM0334C1H1R3WA01#	
			±0.1pF	GRM0334C1H1R3BA01#	
			±0.25pF	GRM0334C1H1R3CA01#	
		1.4pF	±0.05pF	GRM0334C1H1R4WA01#	
			±0.1pF	GRM0334C1H1R4BA01#	
			±0.25pF	GRM0334C1H1R4CA01#	
		1.5pF	±0.05pF	GRM0334C1H1R5WA01#	

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Rated Voltage	TC Code	Cap.	Tol.	Part Number
50Vdc	СК	1.5pF	±0.1pF	GRM0334C1H1R5BA01#
			±0.25pF	GRM0334C1H1R5CA01#
		1.6pF	±0.05pF	GRM0334C1H1R6WA01#
			±0.1pF	GRM0334C1H1R6BA01#
			±0.25pF	GRM0334C1H1R6CA01#
		1.7pF	±0.05pF	GRM0334C1H1R7WA01#
			±0.1pF	GRM0334C1H1R7BA01#
			±0.25pF	GRM0334C1H1R7CA01#
		1.8pF	±0.05pF	GRM0334C1H1R8WA01#
			±0.1pF	GRM0334C1H1R8BA01#
			±0.25pF	GRM0334C1H1R8CA01#
		1.9pF	±0.05pF	GRM0334C1H1R9WA01#
			±0.1pF	GRM0334C1H1R9BA01#
			±0.25pF	GRM0334C1H1R9CA01#
		2.0pF	±0.05pF	GRM0334C1H2R0WA01#
			±0.1pF	GRM0334C1H2R0BA01#
			±0.25pF	GRM0334C1H2R0CA01#
25Vdc	COG	0.10pF	±0.05pF	GRM0335C1ER10WA01#
		0.20pF	±0.05pF	GRM0335C1ER20WA01#
			±0.1pF	GRM0335C1ER20BA01#
		0.30pF	±0.05pF	GRM0335C1ER30WA01#
			±0.1pF	GRM0335C1ER30BA01#
		0.40pF	±0.05pF	GRM0335C1ER40WA01#
			±0.1pF	GRM0335C1ER40BA01#
		0.50pF	±0.05pF	GRM0335C1ER50WA01#
			±0.1pF	GRM0335C1ER50BA01#
		0.60pF	±0.05pF	GRM0335C1ER60WA01#
			±0.1pF	GRM0335C1ER60BA01#
		0.70pF	±0.05pF	GRM0335C1ER70WA01#
			±0.1pF	GRM0335C1ER70BA01#
		0.80pF	±0.05pF	GRM0335C1ER80WA01#
			±0.1pF	GRM0335C1ER80BA01#
		0.90pF	±0.05pF	GRM0335C1ER90WA01#
			±0.1pF	GRM0335C1ER90BA01#
		1.0pF	±0.05pF	GRM0335C1E1R0WA01#
			±0.1pF	GRM0335C1E1R0BA01#
			±0.25pF	GRM0335C1E1R0CA01#
		1.1pF	±0.05pF	GRM0335C1E1R1WA01#
			±0.1pF	GRM0335C1E1R1BA01#
			±0.25pF	GRM0335C1E1R1CA01#
		1.2pF	±0.05pF	GRM0335C1E1R2WA01#
			±0.1pF	GRM0335C1E1R2BA01#
			±0.25pF	GRM0335C1E1R2CA01#
		1.3pF	±0.05pF	GRM0335C1E1R3WA01#
			±0.1pF	GRM0335C1E1R3BA01#
			±0.25pF	
		1.4pF	±0.05pF	
		·	±0.1pF	GRM0335C1E1R4BA01#
			±0.25pF	
		1.5pF	±0.05pF	
		.,	±0.1pF	GRM0335C1E1R5BA01#
			±0.25pF	
		1.6pF	±0.05pF	
		2.001	±0.1pF	GRM0335C1E1R6BA01#
			JPi	

(→ 0.6×0	0.3mr	m)	-	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	1.6pF	±0.25pF	GRM0335C1E1R6CA01#	
		1.7pF	±0.05pF	GRM0335C1E1R7WA01#	
			±0.1pF	GRM0335C1E1R7BA01#	
			±0.25pF	GRM0335C1E1R7CA01#	
		1.8pF	±0.05pF	GRM0335C1E1R8WA01#	
			±0.1pF	GRM0335C1E1R8BA01#	
			±0.25pF	GRM0335C1E1R8CA01#	
		1.9pF	±0.05pF	GRM0335C1E1R9WA01#	
			±0.1pF	GRM0335C1E1R9BA01#	
			±0.25pF	GRM0335C1E1R9CA01#	
		2.0pF	±0.05pF	GRM0335C1E2R0WA01#	
			±0.1pF	GRM0335C1E2R0BA01#	
			±0.25pF		
		2.1pF	±0.05pF		
			±0.1pF	GRM0335C1E2R1BA01#	
			±0.25pF		
		2.2pF	±0.05pF		
			±0.1pF	GRM0335C1E2R2BA01#	
			±0.25pF		
		2.3pF	±0.05pF		
			±0.1pF	GRM0335C1E2R3BA01#	
		2.4.5	±0.25pF		
		2.4pF	±0.05pF		
			±0.1pF	GRM0335C1E2R4BA01#	
		2 5 5 5	±0.25pF		
		2.5pF	±0.05pF	GRM0335C1E2R5WA01# GRM0335C1E2R5BA01#	
			±0.1pF ±0.25pF	GRM0335C1E2R5BA01#	
		2.6pF	±0.25pF		
		2.0pr	±0.03pF	GRM0335C1E2R6BA01#	
			±0.25pF		
		2.7pF	±0.05pF	GRM0335C1E2R7WA01#	
		Z p.	±0.1pF	GRM0335C1E2R7BA01#	
			±0.25pF		
		2.8pF	±0.05pF		
			±0.1pF	GRM0335C1E2R8BA01#	
			±0.25pF		
		2.9pF	±0.05pF		
		·	±0.1pF	GRM0335C1E2R9BA01#	
			±0.25pF	GRM0335C1E2R9CA01#	
		3.0pF	±0.05pF	GRM0335C1E3R0WA01#	
			±0.1pF	GRM0335C1E3R0BA01#	
			±0.25pF	GRM0335C1E3R0CA01#	
		3.1pF	±0.05pF	GRM0335C1E3R1WA01#	
			±0.1pF	GRM0335C1E3R1BA01#	
			±0.25pF	GRM0335C1E3R1CA01#	
		3.2pF	±0.05pF	GRM0335C1E3R2WA01#	
			±0.1pF	GRM0335C1E3R2BA01#	
			±0.25pF	GRM0335C1E3R2CA01#	
		3.3pF	±0.05pF	GRM0335C1E3R3WA01#	
			±0.1pF	GRM0335C1E3R3BA01#	
			±0.25pF	GRM0335C1E3R3CA01#	
		3.4pF	±0.05pF	GRM0335C1E3R4WA01#	
			±0.1pF	GRM0335C1E3R4BA01#	

Rated	TC	Cap.	Tol.	Part Number	
/oltage	Code		0.05.5		
25Vdc	COG	3.4pF 3.5pF	±0.25pF		
		3.3pi	±0.05pF ±0.1pF	GRM0335C1E3R5BA01#	
			±0.25pF	GRM0335C1E3R5CA01#	
		3.6pF	±0.05pF		
		3.орі	±0.1pF	GRM0335C1E3R6BA01#	
			±0.25pF		
		3.7pF	±0.05pF		
		•	±0.1pF	GRM0335C1E3R7BA01#	
			±0.25pF	GRM0335C1E3R7CA01#	
		3.8pF	±0.05pF	GRM0335C1E3R8WA01#	
			±0.1pF	GRM0335C1E3R8BA01#	
			±0.25pF	GRM0335C1E3R8CA01#	
		3.9pF	±0.05pF	GRM0335C1E3R9WA01#	
			±0.1pF	GRM0335C1E3R9BA01#	
			±0.25pF	GRM0335C1E3R9CA01#	
		4.0pF	±0.05pF	GRM0335C1E4R0WA01#	
			±0.1pF	GRM0335C1E4R0BA01#	
			±0.25pF	GRM0335C1E4R0CA01#	
		4.1pF	±0.05pF	GRM0335C1E4R1WA01#	
			±0.1pF	GRM0335C1E4R1BA01#	
			±0.25pF	GRM0335C1E4R1CA01#	
		4.2pF	±0.05pF	GRM0335C1E4R2WA01#	
			±0.1pF	GRM0335C1E4R2BA01#	
			±0.25pF	GRM0335C1E4R2CA01#	
		4.3pF	±0.05pF	GRM0335C1E4R3WA01#	
			±0.1pF	GRM0335C1E4R3BA01#	
			±0.25pF	GRM0335C1E4R3CA01#	
		4.4pF	±0.05pF	GRM0335C1E4R4WA01#	
			±0.1pF	GRM0335C1E4R4BA01#	
			±0.25pF		
		4.5pF	±0.05pF		
			±0.1pF	GRM0335C1E4R5BA01#	
		4.6-5	±0.25pF		
		4.6pF	±0.05pF		
			±0.1pF ±0.25pF	GRM0335C1E4R6BA01# GRM0335C1E4R6CA01#	
		4.7pF	±0.25pF		
		4.7 pi	±0.1pF	GRM0335C1E4R7BA01#	
			±0.25pF		
		4.8pF	±0.05pF		
			±0.1pF	GRM0335C1E4R8BA01#	
			±0.25pF	GRM0335C1E4R8CA01#	
		4.9pF	±0.05pF	GRM0335C1E4R9WA01#	
		•	±0.1pF	GRM0335C1E4R9BA01#	
			±0.25pF	GRM0335C1E4R9CA01#	
		5.0pF	±0.05pF	GRM0335C1E5R0WA01#	
			±0.1pF	GRM0335C1E5R0BA01#	
			±0.25pF	GRM0335C1E5R0CA01#	
		5.1pF	±0.05pF	GRM0335C1E5R1WA01#	
			±0.1pF	GRM0335C1E5R1BA01#	
			±0.25pF	GRM0335C1E5R1CA01#	
			±0.5pF	GRM0335C1E5R1DA01#	
		5.2pF	±0.05pF	GRM0335C1E5R2WA01#	

(→ 0.6×0.3mm)		•	•		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	5.2pF	±0.1pF	GRM0335C1E5R2BA01#	
			±0.25pF	GRM0335C1E5R2CA01#	
			±0.5pF	GRM0335C1E5R2DA01#	
		5.3pF	±0.05pF	GRM0335C1E5R3WA01#	
			±0.1pF	GRM0335C1E5R3BA01#	
			±0.25pF	GRM0335C1E5R3CA01#	
			±0.5pF	GRM0335C1E5R3DA01#	
		5.4pF	±0.05pF	GRM0335C1E5R4WA01#	
			±0.1pF	GRM0335C1E5R4BA01#	
			±0.25pF	GRM0335C1E5R4CA01#	
			±0.5pF	GRM0335C1E5R4DA01#	
		5.5pF	±0.05pF	GRM0335C1E5R5WA01#	
			±0.1pF	GRM0335C1E5R5BA01#	
			±0.25pF	GRM0335C1E5R5CA01#	
			±0.5pF	GRM0335C1E5R5DA01#	
		5.6pF	±0.05pF	GRM0335C1E5R6WA01#	
			±0.1pF	GRM0335C1E5R6BA01#	
			±0.25pF	GRM0335C1E5R6CA01#	
			±0.5pF	GRM0335C1E5R6DA01#	
		5.7pF	±0.05pF	GRM0335C1E5R7WA01#	
			±0.1pF	GRM0335C1E5R7BA01#	
			±0.25pF	GRM0335C1E5R7CA01#	
			±0.5pF	GRM0335C1E5R7DA01#	
		5.8pF 5.9pF	±0.05pF	GRM0335C1E5R8WA01#	
			±0.1pF	GRM0335C1E5R8BA01#	
			±0.25pF		
			±0.5pF	GRM0335C1E5R8DA01#	
		э.эрг	±0.05pF ±0.1pF	GRM0335C1E5R9WA01# GRM0335C1E5R9BA01#	
			±0.25pF		
			±0.5pF	GRM0335C1E5R9DA01#	
		6.0pF	±0.05pF		
			±0.1pF	GRM0335C1E6R0BA01#	
			±0.25pF	GRM0335C1E6R0CA01#	
			±0.5pF	GRM0335C1E6R0DA01#	
		6.1pF	±0.05pF	GRM0335C1E6R1WA01#	
			±0.1pF	GRM0335C1E6R1BA01#	
			±0.25pF	GRM0335C1E6R1CA01#	
			±0.5pF	GRM0335C1E6R1DA01#	
		6.2pF	±0.05pF	GRM0335C1E6R2WA01#	
			±0.1pF	GRM0335C1E6R2BA01#	
			±0.25pF	GRM0335C1E6R2CA01#	
			±0.5pF	GRM0335C1E6R2DA01#	
		6.3pF	±0.05pF	GRM0335C1E6R3WA01#	
			±0.1pF	GRM0335C1E6R3BA01#	
			±0.25pF		
		c	±0.5pF	GRM0335C1E6R3DA01#	
		6.4pF	±0.05pF		
			±0.1pF	GRM0335C1E6R4BA01#	
			±0.25pF		
		6.5pF	±0.5pF ±0.05pF	GRM0335C1E6R4DA01# GRM0335C1E6R5WA01#	
		0.5pi	±0.05pF	GRM0335C1E6R5BA01#	
			±0.25pF		
	\Box		1		

Rated TC Cap. Tol. Part Number	
25Vdc COG 6.5pF ±0.5pF GRM0335C1E6R5DA	NO1#
6.6pF ±0.05pF GRM0335C1E6R6W	A01#
±0.1pF GRM0335C1E6R6BA	.01#
±0.25pF GRM0335C1E6R6CA	01#
±0.5pF GRM0335C1E6R6DA	NO1#
6.7pF ±0.05pF GRM0335C1E6R7W	401#
±0.1pF GRM0335C1E6R7BA	.01#
±0.25pF GRM0335C1E6R7CA	.01#
±0.5pF GRM0335C1E6R7DA	NO1#
6.8pF ±0.05pF GRM0335C1E6R8W	A01#
±0.1pF GRM0335C1E6R8BA	.01#
±0.25pF GRM0335C1E6R8CA	.01#
±0.5pF GRM0335C1E6R8DA	NO1#
6.9pF ±0.05pF GRM0335C1E6R9W	401#
±0.1pF GRM0335C1E6R9BA	01#
±0.25pF GRM0335C1E6R9CA	.01#
±0.5pF GRM0335C1E6R9DA	01#
7.0pF ±0.05pF GRM0335C1E7R0W	401#
±0.1pF GRM0335C1E7R0BA	.01#
±0.25pF GRM0335C1E7R0CA	
±0.5pF GRM0335C1E7R0DA	
7.1pF ±0.05pF GRM0335C1E7R1W	
±0.1pF	
±0.25pF GRM0335C1E7R1CA	
±0.5pF	
±0.1pF GRM0335C1E7R2BA	
±0.25pF GRM0335C1E7R2CA	
±0.5pF GRM0335C1E7R2DA	
7.3pF ±0.05pF GRM0335C1E7R3W	
±0.1pF	01#
±0.25pF GRM0335C1E7R3CA	01#
±0.5pF	NO1#
7.4pF ±0.05pF GRM0335C1E7R4W	A01#
±0.1pF	01#
±0.25pF GRM0335C1E7R4CA	01#
±0.5pF GRM0335C1E7R4DA	NO1#
7.5pF ±0.05pF GRM0335C1E7R5W	A01#
±0.1pF GRM0335C1E7R5BA	.01#
±0.25pF GRM0335C1E7R5CA	.01#
±0.5pF GRM0335C1E7R5DA	NO1#
7.6pF ±0.05pF GRM0335C1E7R6W	401#
±0.1pF GRM0335C1E7R6BA	.01#
±0.25pF GRM0335C1E7R6CA	
±0.5pF GRM0335C1E7R6DA	
7.7pF ±0.05pF GRM0335C1E7R7W/	
±0.1pF GRM0335C1E7R7BA ±0.25pF GRM0335C1E7R7CA	
±0.25pF	
7.8pF ±0.05pF GRM0335C1E7R8W	
±0.1pF GRM0335C1E7R8BA	
±0.25pF GRM0335C1E7R8CA	
±0.5pF GRM0335C1E7R8DA	
7.9pF ±0.05pF GRM0335C1E7R9W	A01#

25Vdc

Tol. Part Number	(→ 0.6×0.3mm)							
±0.25pF cRM0335C1ERRORA01# ±0.5pF cRM0335C1ERRORA01# ±0.1pF cRM0335C1ERRORA01# ±0.25pF cRM0335C1ERRORA01# ±0.25pF cRM0335C1ERRORA01# ±0.25pF cRM0335C1ERRORA01# ±0.25pF cRM0335C1ERRORA01# ±0.25pF cRM0335C1ERRORA01# ±0.25pF cRM0335C1ERRIA00# ±0.25pF cRM0335C1ERR			Cap.	Tol.	Part Number			
10.5pF CRM0335C1ERROMA01# 10.1pF CRM0335C1ERROMA01# 10.1pF CRM0335C1ERROMA01# 10.5pF CRM0335C1ERROMA01# 10.5	25Vdc	C0G	7.9pF	±0.1pF	GRM0335C1E7R9BA01#			
8.0pF				±0.25pF	GRM0335C1E7R9CA01#			
#0.1pF GRM0335C1E8R0BA01# #0.25pF GRM0335C1E8R0BA01# #0.1pF GRM0335C1E8R1BA01# #0.1pF GRM0335C1E8R1BA01# #0.25pF GRM0335C1E8R1BA01# #0.25pF GRM0335C1E8R1BA01# #0.25pF GRM0335C1E8R2BA01# #0.25pF GRM0335C1E8R2BA01# #0.25pF GRM0335C1E8R2BA01# #0.25pF GRM0335C1E8R2BA01# #0.25pF GRM0335C1E8R2BA01# #0.25pF GRM0335C1E8R3BA01# #0.25pF GRM0335C1E8R5BA01# #0.25pF GRM0335C1E8R5BA01# #0.25pF GRM0335C1E8R5BA01# #0.25pF GRM0335C1E8R5BA01# #0.25pF GRM0335C1E8R6BA01# #0.25pF GRM0335C1E8R8BA01# #0.25pF GRM0335C1E8R9BA01# #0.				±0.5pF	GRM0335C1E7R9DA01#			
# 10.25pF GRM0335C1E8R0CAO1# # 10.5pF GRM0335C1E8R1WAO1# # 10.25pF GRM0335C1E8R1DAO1# # 10.25pF GRM0335C1E8R1DAO1# # 10.25pF GRM0335C1E8R1DAO1# # 10.25pF GRM0335C1E8R2WAO1# # 10.5pF GRM0335C1E8R2WAO1# # 10.5pF GRM0335C1E8R2WAO1# # 10.5pF GRM0335C1E8R3WAO1# # 10.5pF GRM0335C1E8R4WAO1# # 10.5pF GRM0335C1E8R4WAO1# # 10.5pF GRM0335C1E8R4WAO1# # 10.5pF GRM0335C1E8R5WAO1# # 10.5pF GRM0335C1E8R6WAO1# # 10.5pF GRM0335C1E8R5WAO1# # 10.5pF GRM0335C1E8R5WAO1# # 10.5pF GRM0335C1E8R5WAO1# # 10.5pF GRM0335C1E8R8WAO1# # 10.5pF GRM0335C1E8R9WAO1# # 10.5pF GRM0335C1E9R1WAO1# # 10.5pF GRM0335C1E9R1WAO			8.0pF	±0.05pF				
### ### ##############################				±0.1pF	GRM0335C1E8R0BA01#			
8.1pF				±0.25pF				
#0.1pF GRM0335C1E8R1BA01# #0.25pF GRM0335C1E8R2WA01# #0.5pF GRM0335C1E8R2WA01# #0.5pF GRM0335C1E8R2WA01# #0.5pF GRM0335C1E8R2WA01# #0.5pF GRM0335C1E8R3WA01# #0.5pF GRM0335C1E8R3WA01# #0.25pF GRM0335C1E8R3WA01# #0.25pF GRM0335C1E8R3WA01# #0.5pF GRM0335C1E8R3WA01# #0.5pF GRM0335C1E8R3WA01# #0.5pF GRM0335C1E8R3WA01# #0.5pF GRM0335C1E8R3WA01# #0.5pF GRM0335C1E8R4WA01# #0.5pF GRM0335C1E8R4WA01# #0.5pF GRM0335C1E8R4WA01# #0.5pF GRM0335C1E8R5WA01# #0.5pF GRM0335C1E8R6WA01# #0.5pF GRM0335C1E8R7WA01# #0.5pF GRM0335C1E8R7WA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R9WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R1WA01# #0.5pF GRM0335C								
# 0.25pF GRM0335C1E8R1CAO1# # 0.5pF GRM0335C1E8R2WAO1# # 0.1pF GRM0335C1E8R2WAO1# # 0.25pF GRM0335C1E8R2WAO1# # 0.25pF GRM0335C1E8R2WAO1# # 0.25pF GRM0335C1E8R2WAO1# # 0.25pF GRM0335C1E8R3WAO1# # 0.25pF GRM0335C1E8R4WAO1# # 0.25pF GRM0335C1E8R4WAO1# # 0.25pF GRM0335C1E8R4WAO1# # 0.25pF GRM0335C1E8R5WAO1# # 0.25pF GRM0335C1E8R5WAO1# # 0.25pF GRM0335C1E8R5WAO1# # 0.25pF GRM0335C1E8R5WAO1# # 0.25pF GRM0335C1E8R6WAO1# # 0.25pF GRM0335C1E8R5WAO1# # 0.25pF GRM0335C1E8R5WAO1# # 0.25pF GRM0335C1E8R8WAO1# # 0.25pF GRM0335C1E8R9WAO1# # 0.25pF GRM0335C1E8R9WAO1# # 0.25pF GRM0335C1E9R0WAO1#			8.1pF	±0.05pF				
### 10.5pF GRM0335C1E8R1DA01# # 20.1pF GRM0335C1E8R2WA01# # 20.25pF GRM0335C1E8R2WA01# # 20.25pF GRM0335C1E8R2WA01# # 20.5pF GRM0335C1E8R3WA01# # 20.5pF GRM0335C1E8R3WA01# # 20.5pF GRM0335C1E8R3WA01# # 20.5pF GRM0335C1E8R3WA01# # 20.5pF GRM0335C1E8R3DA01# # 20.5pF GRM0335C1E8R3DA01# # 20.5pF GRM0335C1E8R3DA01# # 20.5pF GRM0335C1E8R3DA01# # 20.5pF GRM0335C1E8R4WA01# # 20.5pF GRM0335C1E8R4DA01# # 20.5pF GRM0335C1E8R5WA01# # 20.5pF GRM0335C1E8R6WA01# # 20.5pF GRM0335C1E8R6WA01# # 20.5pF GRM0335C1E8R6WA01# # 20.5pF GRM0335C1E8R6WA01# # 20.5pF GRM0335C1E8R7WA01# # 20.5pF GRM0335C1E8R7WA01# # 20.5pF GRM0335C1E8R8WA01# # 20.5pF GRM0335C1E8R9WA01# # 20.5pF GRM0335C1E9R0WA01# # 20.5pF GRM035C1E9R0WA01# # 20.5pF GRM035C1E9R0WA01# # 20.5pF GRM035C1E9R0WA01#								
8.2pF								
#0.1pF GRM0335C1E8R2BA01# #0.5pF GRM0335C1E8R3WA01# #0.1pF GRM0335C1E8R3WA01# #0.25pF GRM0335C1E8R3WA01# #0.5pF GRM0335C1E8R3WA01# #0.5pF GRM0335C1E8R3WA01# #0.5pF GRM0335C1E8R3WA01# #0.5pF GRM0335C1E8R3WA01# #0.5pF GRM0335C1E8R4WA01# #0.5pF GRM0335C1E8R4WA01# #0.5pF GRM0335C1E8R4WA01# #0.5pF GRM0335C1E8R4WA01# #0.5pF GRM0335C1E8R5WA01# #0.5pF GRM0335C1E8R5WA01# #0.5pF GRM0335C1E8R5WA01# #0.5pF GRM0335C1E8R5WA01# #0.5pF GRM0335C1E8R5WA01# #0.5pF GRM0335C1E8R6WA01# #0.5pF GRM0335C1E8R6WA01# #0.5pF GRM0335C1E8R6WA01# #0.5pF GRM0335C1E8R6WA01# #0.5pF GRM0335C1E8R6WA01# #0.5pF GRM0335C1E8R7WA01# #0.5pF GRM0335C1E8R7WA01# #0.5pF GRM0335C1E8R7WA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R9WA01# #0.5pF GRM0335C1E8R0A01# #0.5pF GRM0335C1E9R0A01# #0.5p								
# 10.25pF GRM0335C1E8R2CA01# 10.5pF GRM0335C1E8R3MA01# 10.1pF GRM0335C1E8R3MA01# 10.25pF GRM0335C1E8R3MA01# 10.5pF GRM0335C1E8R3MA01# 10.5pF GRM0335C1E8R3MA01# 10.5pF GRM0335C1E8R3MA01# 10.5pF GRM0335C1E8R4MA01# 10.5pF GRM0335C1E8R4MA01# 10.5pF GRM0335C1E8R4MA01# 10.5pF GRM0335C1E8R5MA01# 10.5pF GRM0335C1E8R5MA01# 10.5pF GRM0335C1E8R5MA01# 10.5pF GRM0335C1E8R6MA01# 10.5pF GRM0335C1E8R6MA01# 10.5pF GRM0335C1E8R6MA01# 10.5pF GRM0335C1E8R6MA01# 10.5pF GRM0335C1E8R6MA01# 10.5pF GRM0335C1E8R5MA01# 10.5pF GRM0335C1E8R5MA01# 10.5pF GRM0335C1E8R5MA01# 10.5pF GRM0335C1E8R5MA01# 10.5pF GRM0335C1E8R5MA01# 10.5pF GRM0335C1E8R5MA01# 10.5pF GRM0335C1E8R8MA01# 10.5pF GRM0335C1E8R8MA01# 10.5pF GRM0335C1E8R8MA01# 10.5pF GRM0335C1E8R9MA01# 10.5pF GRM0335C1E9R0MA01# 10.5pF GRM035C1E9R0MA01# 10.5pF GRM035C1E9R0MA01# 10.5pF GRM035C1E9R0MA01# 10.5p			8.2pF	·				
#0.5pF GRM0335C1E8R2DA01# #0.1pF GRM0335C1E8R3WA01# #0.25pF GRM0335C1E8R3BA01# #0.25pF GRM0335C1E8R3DA01# #0.1pF GRM0335C1E8R3DA01# #0.1pF GRM0335C1E8R4WA01# #0.1pF GRM0335C1E8R4WA01# #0.25pF GRM0335C1E8R4WA01# #0.25pF GRM0335C1E8R4DA01# #0.5pF GRM0335C1E8R4DA01# #0.1pF GRM0335C1E8R5WA01# #0.1pF GRM0335C1E8R5WA01# #0.25pF GRM0335C1E8R5DA01# #0.25pF GRM0335C1E8R5DA01# #0.1pF GRM0335C1E8R6DA01# #0.1pF GRM0335C1E8R6DA01# #0.5pF GRM0335C1E8R6DA01# #0.5pF GRM0335C1E8R6DA01# #0.5pF GRM0335C1E8R6DA01# #0.5pF GRM0335C1E8R7WA01# #0.1pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7WA01# #0.5pF GRM0335C1E8R8DA01# #0.5pF GRM0335C1E8R9WA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E8R0DA01# #0.5pF GRM0335C1E8R0DA01# #0.5pF GRM0335C1E9R0DA01#				·				
8.3pF ±0.05pF GRM0335C1E8R3WA01# ±0.25pF GRM0335C1E8R3DA01# ±0.25pF GRM0335C1E8R3DA01# ±0.05pF GRM0335C1E8R4WA01# ±0.25pF GRM0335C1E8R4WA01# ±0.25pF GRM0335C1E8R4DA01# ±0.5pF GRM0335C1E8R4DA01# ±0.25pF GRM0335C1E8R5WA01# ±0.25pF GRM0335C1E8R5WA01# ±0.5pF GRM0335C1E8R5DA01# ±0.5pF GRM0335C1E8R5DA01# ±0.5pF GRM0335C1E8R6DA01# ±0.5pF GRM0335C1E8R6DA01# ±0.5pF GRM0335C1E8R6DA01# ±0.5pF GRM0335C1E8R6DA01# ±0.5pF GRM0335C1E8R6DA01# ±0.5pF GRM0335C1E8R7WA01# ±0.1pF GRM0335C1E8R7WA01# ±0.5pF GRM0335C1E8R7WA01# ±0.5pF GRM0335C1E8R7WA01# ±0.5pF GRM0335C1E8R8DA01# ±0.5pF GRM0335C1E8R9WA01# ±0.5pF GRM0335C1E8R9WA01# ±0.5pF GRM0335C1E8R9DA01# ±0.5pF GRM0335C1E8R0DA01# ±0.5pF GRM0335C1E9R0DA01# ±0.5				·				
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#0.25pF GRM0335C1E8R3CA01# #0.5pF GRM0335C1E8R3DA01# #0.1pF GRM0335C1E8R4WA01# #0.25pF GRM0335C1E8R4CA01# #0.25pF GRM0335C1E8R4CA01# #0.25pF GRM0335C1E8R4DA01# #0.1pF GRM0335C1E8R5WA01# #0.1pF GRM0335C1E8R5WA01# #0.25pF GRM0335C1E8R5WA01# #0.25pF GRM0335C1E8R5CA01# #0.25pF GRM0335C1E8R5CA01# #0.1pF GRM0335C1E8R6WA01# #0.1pF GRM0335C1E8R6WA01# #0.25pF GRM0335C1E8R6WA01# #0.25pF GRM0335C1E8R6WA01# #0.25pF GRM0335C1E8R6WA01# #0.25pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R8WA01# #0.1pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R9WA01# #0.25pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R1WA01# #0.25pF GRM0335C1E9R1DA01# #0.25pF GRM0335C1E9R1DA01#			8.3pF	<u> </u>				
#0.5pF GRM0335C1E8R3DA01# #0.1pF GRM0335C1E8R4WA01# #0.25pF GRM0335C1E8R4CA01# #0.5pF GRM0335C1E8R4CA01# #0.5pF GRM0335C1E8R4DA01# #0.1pF GRM0335C1E8R5WA01# #0.1pF GRM0335C1E8R5WA01# #0.1pF GRM0335C1E8R5DA01# #0.25pF GRM0335C1E8R5DA01# #0.25pF GRM0335C1E8R5DA01# #0.25pF GRM0335C1E8R6WA01# #0.25pF GRM0335C1E8R6DA01# #0.25pF GRM0335C1E8R6DA01# #0.25pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8WA01# #0.1pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8DA01# #0.25pF GRM0335C1E8R8DA01# #0.25pF GRM0335C1E8R9DA01# #0.25pF GRM0335C1E8R9DA01# #0.25pF GRM0335C1E8R9DA01# #0.25pF GRM0335C1E8R9DA01# #0.25pF GRM0335C1E8R9DA01# #0.25pF GRM0335C1E9R0BA01# #0.25pF GRM0335C1E9R0BA01# #0.25pF GRM0335C1E9R0BA01# #0.25pF GRM0335C1E9R0BA01# #0.25pF GRM0335C1E9R0BA01# #0.25pF GRM0335C1E9R1BA01# #0.25pF GRM0335C1E9R1BA01# #0.25pF GRM0335C1E9R1BA01# #0.25pF GRM0335C1E9R2WA01#				<u> </u>				
8.4pF ±0.05pF GRM0335C1E8R4WA01# ±0.1pF GRM0335C1E8R4BA01# ±0.25pF GRM0335C1E8R4DA01# ±0.5pF GRM0335C1E8R5WA01# ±0.5pF GRM0335C1E8R5WA01# ±0.5pF GRM0335C1E8R5WA01# ±0.5pF GRM0335C1E8R5WA01# ±0.5pF GRM0335C1E8R6WA01# ±0.5pF GRM0335C1E8R6WA01# ±0.5pF GRM0335C1E8R6WA01# ±0.5pF GRM0335C1E8R6WA01# ±0.5pF GRM0335C1E8R6WA01# ±0.5pF GRM0335C1E8R7WA01# ±0.5pF GRM0335C1E8R7WA01# ±0.5pF GRM0335C1E8R7WA01# ±0.5pF GRM0335C1E8R7WA01# ±0.5pF GRM0335C1E8R8WA01# ±0.5pF GRM0335C1E8R8WA01# ±0.5pF GRM0335C1E8R8WA01# ±0.5pF GRM0335C1E8R8WA01# ±0.5pF GRM0335C1E8R8WA01# ±0.5pF GRM0335C1E8R8WA01# ±0.5pF GRM0335C1E8R9WA01# ±0.5pF GRM0335C1E8R9WA01# ±0.5pF GRM0335C1E8R9WA01# ±0.5pF GRM0335C1E8R9WA01# ±0.5pF GRM0335C1E8R9WA01# ±0.5pF GRM0335C1E8R9DA01# ±0.5pF GRM0335C1E9R0WA01# ±0.5pF GRM0335C1E9R0WA01# ±0.5pF GRM0335C1E9R0WA01# ±0.5pF GRM0335C1E9R0WA01# ±0.5pF GRM0335C1E9R0MA01# ±0.5pF GRM0335C1E9R1WA01# ±0.5pF GRM0335C1E9R2WA01#				<u> </u>				
#0.1pF GRM0335C1E8R4BA01# #0.25pF GRM0335C1E8R4CA01# #0.5pF GRM0335C1E8R4DA01# #0.1pF GRM0335C1E8R5BA01# #0.25pF GRM0335C1E8R5BA01# #0.25pF GRM0335C1E8R5BA01# #0.5pF GRM0335C1E8R5DA01# #0.5pF GRM0335C1E8R6BA01# #0.1pF GRM0335C1E8R6BA01# #0.25pF GRM0335C1E8R6BA01# #0.25pF GRM0335C1E8R6BA01# #0.5pF GRM0335C1E8R6BA01# #0.5pF GRM0335C1E8R6BA01# #0.5pF GRM0335C1E8R7BA01# #0.5pF GRM0335C1E8R7BA01# #0.5pF GRM0335C1E8R7BA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R8BA01# #0.5pF GRM0335C1E8R8BA01# #0.5pF GRM0335C1E8R8BA01# #0.5pF GRM0335C1E8R9WA01# #0.5pF GRM0335C1E8R9WA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0BA01# #0.5pF GRM0335C1E9R0BA01# #0.5pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1BA01# #0.25pF GRM0335C1E9R1BA01# #0.25pF GRM0335C1E9R1BA01# #0.25pF GRM0335C1E9R1BA01# #0.25pF GRM0335C1E9R1BA01# #0.25pF GRM0335C1E9R1BA01# #0.25pF GRM0335C1E9R2WA01# #0.25pF GRM0335C1E9R2WA01# #0.25pF GRM0335C1E9R2WA01#			0.4.5					
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#0.5pF GRM0335C1E8R4DA01# #0.1pF GRM0335C1E8R5WA01# #0.25pF GRM0335C1E8R5DA01# #0.25pF GRM0335C1E8R5DA01# #0.5pF GRM0335C1E8R5DA01# #0.05pF GRM0335C1E8R5DA01# #0.1pF GRM0335C1E8R6WA01# #0.25pF GRM0335C1E8R6WA01# #0.25pF GRM0335C1E8R6DA01# #0.5pF GRM0335C1E8R6DA01# #0.1pF GRM0335C1E8R7WA01# #0.1pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R8WA01# #0.1pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8DA01# #0.5pF GRM0335C1E8R8DA01# #0.5pF GRM0335C1E8R8DA01# #0.5pF GRM0335C1E8R9WA01# #0.1pF GRM0335C1E8R9WA01# #0.1pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0MA01# #0.5pF GRM0335C1E9R0MA01# #0.5pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R2WA01#				<u> </u>				
### 8.5pF #### 20.05pF ### 20.05pF ### 20.25pF ### 20.25pF ### 20.05pF #### 20.05pF ###### 20.05pF ####################################				<u> </u>				
#0.1pF GRM0335C1E8R5BA01# #0.25pF GRM0335C1E8R5CA01# #0.5pF GRM0335C1E8R6WA01# #0.1pF GRM0335C1E8R6WA01# #0.25pF GRM0335C1E8R6BA01# #0.25pF GRM0335C1E8R6CA01# #0.5pF GRM0335C1E8R6CA01# #0.5pF GRM0335C1E8R7WA01# #0.1pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7WA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R8WA01# #0.1pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R8DA01# #0.5pF GRM0335C1E8R8WA01# #0.5pF GRM0335C1E8R9WA01# #0.5pF GRM0335C1E8R9WA01# #0.5pF GRM0335C1E8R9WA01# #0.5pF GRM0335C1E8R9WA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R2WA01#				· ·				
#0.25pF GRM0335C1E8R5CA01# #0.5pF GRM0335C1E8R5DA01# #0.1pF GRM0335C1E8R6WA01# #0.25pF GRM0335C1E8R6BA01# #0.25pF GRM0335C1E8R6CA01# #0.5pF GRM0335C1E8R6DA01# #0.5pF GRM0335C1E8R7WA01# #0.1pF GRM0335C1E8R7WA01# #0.5pF GRM0335C1E8R7DA01# #0.5pF GRM0335C1E8R7DA01# #0.5pF GRM0335C1E8R8WA01# #0.1pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8DA01# #0.25pF GRM0335C1E8R8DA01# #0.5pF GRM0335C1E8R8DA01# #0.5pF GRM0335C1E8R9WA01# #0.1pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E9R0WA01# #0.1pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0DA01# #0.25pF GRM0335C1E9R0DA01# #0.25pF GRM0335C1E9R0DA01# #0.25pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R2WA01# #0.5pF GRM0335C1E9R2WA01# #0.5pF GRM0335C1E9R2WA01# #0.5pF GRM0335C1E9R2WA01# #0.5pF GRM0335C1E9R2WA01#				<u> </u>				
#0.5pF GRM0335C1E8R5DA01# #0.1pF GRM0335C1E8R6WA01# #0.25pF GRM0335C1E8R6CA01# #0.25pF GRM0335C1E8R6CA01# #0.5pF GRM0335C1E8R6DA01# #0.5pF GRM0335C1E8R7WA01# #0.1pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7DA01# #0.5pF GRM0335C1E8R7DA01# #0.1pF GRM0335C1E8R8WA01# #0.1pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8DA01# #0.25pF GRM0335C1E8R8DA01# #0.5pF GRM0335C1E8R8DA01# #0.5pF GRM0335C1E8R9WA01# #0.1pF GRM0335C1E8R9WA01# #0.1pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.5pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R2WA01#				<u> </u>				
8.6pF ±0.05pF GRM0335C1E8R6WA01# ±0.1pF GRM0335C1E8R6BA01# ±0.25pF GRM0335C1E8R6CA01# ±0.5pF GRM0335C1E8R7WA01# ±0.1pF GRM0335C1E8R7WA01# ±0.25pF GRM0335C1E8R7DA01# ±0.5pF GRM0335C1E8R7DA01# ±0.5pF GRM0335C1E8R8WA01# ±0.1pF GRM0335C1E8R8WA01# ±0.25pF GRM0335C1E8R8BA01# ±0.25pF GRM0335C1E8R8BA01# ±0.5pF GRM0335C1E8R8DA01# ±0.1pF GRM0335C1E8R9WA01# ±0.1pF GRM0335C1E8R9WA01# ±0.5pF GRM0335C1E8R9DA01# ±0.5pF GRM0335C1E8R9DA01# ±0.5pF GRM0335C1E8R9DA01# ±0.5pF GRM0335C1E8R9DA01# ±0.5pF GRM0335C1E9R0WA01# ±0.1pF GRM0335C1E9R0WA01# ±0.1pF GRM0335C1E9R0DA01# ±0.5pF GRM0335C1E9R0DA01# ±0.5pF GRM0335C1E9R0DA01# ±0.5pF GRM0335C1E9R0DA01# ±0.5pF GRM0335C1E9R1WA01# ±0.5pF GRM0335C1E9R1WA01# ±0.5pF GRM0335C1E9R1DA01# ±0.5pF GRM0335C1E9R1DA01# ±0.5pF GRM0335C1E9R1DA01# ±0.5pF GRM0335C1E9R1DA01# ±0.5pF GRM0335C1E9R2WA01# ±0.5pF GRM0335C1E9R2WA01# ±0.5pF GRM0335C1E9R2WA01# ±0.5pF GRM0335C1E9R2WA01#				<u> </u>				
#0.1pF GRM0335C1E8R6BA01# #0.25pF GRM0335C1E8R6CA01# #0.5pF GRM0335C1E8R7WA01# #0.1pF GRM0335C1E8R7WA01# #0.25pF GRM0335C1E8R7DA01# #0.5pF GRM0335C1E8R7DA01# #0.5pF GRM0335C1E8R8WA01# #0.1pF GRM0335C1E8R8WA01# #0.1pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8BA01# #0.5pF GRM0335C1E8R8BA01# #0.5pF GRM0335C1E8R8DA01# #0.5pF GRM0335C1E8R9WA01# #0.1pF GRM0335C1E8R9WA01# #0.25pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E9R0WA01# #0.1pF GRM0335C1E9R0WA01# #0.1pF GRM0335C1E9R0DA01# #0.5pF GRM0335C1E9R0DA01# #0.5pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1WA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R2WA01# #0.5pF GRM0335C1E9R2WA01# #0.5pF GRM0335C1E9R2WA01# #0.5pF GRM0335C1E9R2WA01# #0.5pF GRM0335C1E9R2WA01# #0.5pF GRM0335C1E9R2WA01#								
# ±0.25pF GRM0335C1E8R6CA01# # ±0.5pF GRM0335C1E8R7WA01# # ±0.1pF GRM0335C1E8R7DA01# # ±0.25pF GRM0335C1E8R7DA01# # ±0.5pF GRM0335C1E8R7DA01# # ±0.5pF GRM0335C1E8R8WA01# # ±0.25pF GRM0335C1E8R8WA01# # ±0.5pF GRM0335C1E8R8DA01# # ±0.5pF GRM0335C1E8R8DA01# # ±0.1pF GRM0335C1E8R9WA01# # ±0.5pF GRM0335C1E8R9WA01# # ±0.5pF GRM0335C1E8R9DA01# # ±0.5pF GRM0335C1E8R9DA01# # ±0.5pF GRM0335C1E8R9DA01# # ±0.5pF GRM0335C1E9R0WA01# # ±0.5pF GRM0335C1E9R0WA01# # ±0.5pF GRM0335C1E9R0MA01# # ±0.5pF GRM0335C1E9R0DA01# # ±0.5pF GRM0335C1E9R0DA01# # ±0.5pF GRM0335C1E9R1WA01# # ±0.5pF GRM0335C1E9R1WA01# # ±0.5pF GRM0335C1E9R1BA01# # ±0.5pF GRM0335C1E9R1DA01# # ±0.5pF GRM0335C1E9R1DA01# # ±0.5pF GRM0335C1E9R1DA01# # ±0.5pF GRM0335C1E9R1DA01# # ±0.5pF GRM0335C1E9R2WA01# # ±0.5pF GRM0335C1E9R2WA0			8.6рг	<u> </u>				
### ### ##############################				<u> </u>				
8.7pF ±0.05pF GRM0335C1E8R7WA01# ±0.1pF GRM0335C1E8R7CA01# ±0.25pF GRM0335C1E8R7CA01# ±0.5pF GRM0335C1E8R8WA01# ±0.1pF GRM0335C1E8R8WA01# ±0.25pF GRM0335C1E8R8BA01# ±0.25pF GRM0335C1E8R8CA01# ±0.5pF GRM0335C1E8R8DA01# ±0.1pF GRM0335C1E8R9WA01# ±0.1pF GRM0335C1E8R9WA01# ±0.25pF GRM0335C1E8R9CA01# ±0.25pF GRM0335C1E8R9DA01# ±0.25pF GRM0335C1E8R9DA01# ±0.5pF GRM0335C1E9R0WA01# ±0.1pF GRM0335C1E9R0WA01# ±0.25pF GRM0335C1E9R0MA01# ±0.25pF GRM0335C1E9R0MA01# ±0.25pF GRM0335C1E9R0MA01# ±0.25pF GRM0335C1E9R1WA01# ±0.5pF GRM0335C1E9R1WA01# ±0.5pF GRM0335C1E9R1WA01# ±0.5pF GRM0335C1E9R1CA01# ±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2WA01#				<u> </u>				
±0.1pF GRM0335C1E8R7BA01# ±0.25pF GRM0335C1E8R7CA01# ±0.5pF GRM0335C1E8R8WA01# ±0.1pF GRM0335C1E8R8WA01# ±0.1pF GRM0335C1E8R8BA01# ±0.25pF GRM0335C1E8R8DA01# ±0.5pF GRM0335C1E8R8DA01# ±0.1pF GRM0335C1E8R9WA01# ±0.1pF GRM0335C1E8R9WA01# ±0.25pF GRM0335C1E8R9DA01# ±0.25pF GRM0335C1E8R9DA01# ±0.5pF GRM0335C1E8R9DA01# ±0.5pF GRM0335C1E9R0WA01# ±0.1pF GRM0335C1E9R0BA01# ±0.25pF GRM0335C1E9R0BA01# ±0.25pF GRM0335C1E9R0BA01# ±0.25pF GRM0335C1E9R0BA01# ±0.25pF GRM0335C1E9R0BA01# ±0.5pF GRM0335C1E9R1WA01# ±0.5pF GRM0335C1E9R1WA01# ±0.5pF GRM0335C1E9R1DA01# ±0.5pF GRM0335C1E9R1DA01# ±0.5pF GRM0335C1E9R2WA01# ±0.5pF GRM0335C1E9R2WA01# ±0.5pF GRM0335C1E9R2WA01# ±0.5pF GRM0335C1E9R2WA01#			0 7nE	· ·				
#0.25pF GRM0335C1E8R7CA01# #0.5pF GRM0335C1E8R8WA01# #0.1pF GRM0335C1E8R8WA01# #0.25pF GRM0335C1E8R8BA01# #0.25pF GRM0335C1E8R8CA01# #0.5pF GRM0335C1E8R8DA01# #0.5pF GRM0335C1E8R9WA01# #0.1pF GRM0335C1E8R9WA01# #0.25pF GRM0335C1E8R9BA01# #0.25pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E9R0WA01# #0.1pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0MA01# #0.25pF GRM0335C1E9R0MA01# #0.5pF GRM0335C1E9R0MA01# #0.5pF GRM0335C1E9R1WA01# #0.1pF GRM0335C1E9R1WA01# #0.25pF GRM0335C1E9R1CA01# #0.25pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R2WA01# #0.5pF GRM0335C1E9R2WA01# #0.1pF GRM0335C1E9R2WA01# #0.1pF GRM0335C1E9R2WA01#			6.7 pr					
# ±0.5pF GRM0335C1E8R7DA01# # ±0.1pF GRM0335C1E8R8WA01# # ±0.25pF GRM0335C1E8R8BA01# # ±0.5pF GRM0335C1E8R8DA01# # ±0.5pF GRM0335C1E8R8DA01# # ±0.1pF GRM0335C1E8R9WA01# # ±0.25pF GRM0335C1E8R9BA01# # ±0.5pF GRM0335C1E8R9DA01# # ±0.5pF GRM0335C1E8R9DA01# # ±0.5pF GRM0335C1E9R0WA01# # ±0.1pF GRM0335C1E9R0WA01# # ±0.25pF GRM0335C1E9R0MA01# # ±0.25pF GRM0335C1E9R0MA01# # ±0.5pF GRM0335C1E9R0MA01# # ±0.5pF GRM0335C1E9R0MA01# # ±0.5pF GRM0335C1E9R1WA01# # ±0.1pF GRM0335C1E9R1WA01# # ±0.25pF GRM0335C1E9R1MA01# # ±0.25pF GRM0335C1E9R1CA01# # ±0.5pF GRM0335C1E9R1DA01# # ±0.5pF GRM0335C1E9R1DA01# # ±0.5pF GRM0335C1E9R2WA01# # ±0.5pF GRM0335C1E9R2WA01# # ±0.1pF GRM0335C1E9R2WA01# # ±0.1pF GRM0335C1E9R2WA01#								
### 8.8pF ### 10.05pF ### 10.1pF ### 10.1pF ### 10.1pF ### 10.25pF #### ###############################				<u> </u>				
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#0.25pF GRM0335C1E8R8CA01# #0.5pF GRM0335C1E8R8DA01# #0.05pF GRM0335C1E8R9WA01# #0.1pF GRM0335C1E8R9BA01# #0.25pF GRM0335C1E8R9DA01# #0.5pF GRM0335C1E8R9DA01# #0.05pF GRM0335C1E8R9DA01# #0.1pF GRM0335C1E9R0WA01# #0.25pF GRM0335C1E9R0BA01# #0.5pF GRM0335C1E9R0DA01# #0.5pF GRM0335C1E9R0DA01# #0.1pF GRM0335C1E9R1WA01# #0.1pF GRM0335C1E9R1WA01# #0.25pF GRM0335C1E9R1BA01# #0.25pF GRM0335C1E9R1CA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R1DA01# #0.5pF GRM0335C1E9R2WA01# #0.5pF GRM0335C1E9R2WA01# #0.1pF GRM0335C1E9R2WA01#			о.орі	<u> </u>				
±0.5pF GRM0335C1E8R8DA01# 8.9pF ±0.05pF GRM0335C1E8R9WA01# ±0.1pF GRM0335C1E8R9BA01# ±0.25pF GRM0335C1E8R9DA01# ±0.5pF GRM0335C1E8R9DA01# ±0.05pF GRM0335C1E9R0WA01# ±0.1pF GRM0335C1E9R0BA01# ±0.25pF GRM0335C1E9R0CA01# ±0.5pF GRM0335C1E9R0DA01# ±0.5pF GRM0335C1E9R1WA01# ±0.1pF GRM0335C1E9R1WA01# ±0.1pF GRM0335C1E9R1CA01# ±0.25pF GRM0335C1E9R1CA01# ±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2WA01#				<u> </u>				
8.9pF ±0.05pF GRM0335C1E8R9WA01# ±0.1pF GRM0335C1E8R9BA01# ±0.25pF GRM0335C1E8R9CA01# ±0.5pF GRM0335C1E8R9DA01# 9.0pF ±0.05pF GRM0335C1E9R0WA01# ±0.1pF GRM0335C1E9R0BA01# ±0.25pF GRM0335C1E9R0CA01# ±0.5pF GRM0335C1E9R0DA01# 9.1pF ±0.05pF GRM0335C1E9R1WA01# ±0.1pF GRM0335C1E9R1BA01# ±0.25pF GRM0335C1E9R1CA01# ±0.25pF GRM0335C1E9R1CA01# ±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2WA01#				<u> </u>				
±0.1pF GRM0335C1E8R9BA01# ±0.25pF GRM0335C1E8R9CA01# ±0.5pF GRM0335C1E8R9DA01# 9.0pF ±0.05pF GRM0335C1E9R0WA01# ±0.1pF GRM0335C1E9R0BA01# ±0.25pF GRM0335C1E9R0CA01# ±0.5pF GRM0335C1E9R0DA01# 9.1pF ±0.05pF GRM0335C1E9R1WA01# ±0.1pF GRM0335C1E9R1BA01# ±0.25pF GRM0335C1E9R1CA01# ±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2WA01#			8 9nF	· ·				
±0.25pF GRM0335C1E8R9CA01# ±0.5pF GRM0335C1E8R9DA01# 9.0pF ±0.05pF GRM0335C1E9R0WA01# ±0.1pF GRM0335C1E9R0BA01# ±0.25pF GRM0335C1E9R0CA01# ±0.5pF GRM0335C1E9R0DA01# 9.1pF ±0.05pF GRM0335C1E9R1WA01# ±0.1pF GRM0335C1E9R1BA01# ±0.25pF GRM0335C1E9R1CA01# ±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2WA01#			0.5pi					
### ±0.5pF GRM0335C1E8R9DA01# 9.0pF				<u> </u>				
9.0pF ±0.05pF GRM0335C1E9R0WA01# ±0.1pF GRM0335C1E9R0BA01# ±0.25pF GRM0335C1E9R0CA01# ±0.5pF GRM0335C1E9R0DA01# 9.1pF ±0.05pF GRM0335C1E9R1WA01# ±0.1pF GRM0335C1E9R1BA01# ±0.25pF GRM0335C1E9R1CA01# ±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2WA01#				<u> </u>				
±0.1pF GRM0335C1E9R0BA01# ±0.25pF GRM0335C1E9R0CA01# ±0.5pF GRM0335C1E9R0DA01# 9.1pF ±0.05pF GRM0335C1E9R1WA01# ±0.1pF GRM0335C1E9R1BA01# ±0.25pF GRM0335C1E9R1CA01# ±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2WA01#			9.0nF					
±0.25pF GRM0335C1E9R0CA01# ±0.5pF GRM0335C1E9R0DA01# 9.1pF ±0.05pF GRM0335C1E9R1WA01# ±0.1pF GRM0335C1E9R1BA01# ±0.25pF GRM0335C1E9R1CA01# ±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2BA01#				· ·				
±0.5pF GRM0335C1E9R0DA01# 9.1pF ±0.05pF GRM0335C1E9R1WA01# ±0.1pF GRM0335C1E9R1BA01# ±0.25pF GRM0335C1E9R1CA01# ±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2BA01#								
9.1pF ±0.05pF GRM0335C1E9R1WA01# ±0.1pF GRM0335C1E9R1BA01# ±0.25pF GRM0335C1E9R1CA01# ±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2BA01#				· ·				
±0.1pF GRM0335C1E9R1BA01# ±0.25pF GRM0335C1E9R1CA01# ±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2BA01#			9.1pF					
±0.25pF GRM0335C1E9R1CA01# ±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2BA01#				<u> </u>				
±0.5pF GRM0335C1E9R1DA01# 9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2BA01#				· ·				
9.2pF ±0.05pF GRM0335C1E9R2WA01# ±0.1pF GRM0335C1E9R2BA01#				<u> </u>				
±0.1pF			9,2pF	· ·				
			J.2pi	<u> </u>				
				<u> </u>				

TC Code	Сар.	Tol.	Part Number	
COG	9.2pF	±0.5pF	GRM0335C1E9R2DA01#	
	9.3pF	±0.05pF	GRM0335C1E9R3WA01#	
		±0.1pF	GRM0335C1E9R3BA01#	
		±0.25pF	GRM0335C1E9R3CA01#	
		±0.5pF	GRM0335C1E9R3DA01#	
	9.4pF	±0.05pF	GRM0335C1E9R4WA01#	
		±0.1pF	GRM0335C1E9R4BA01#	
		±0.25pF	GRM0335C1E9R4CA01#	
		±0.5pF	GRM0335C1E9R4DA01#	
	9.5pF	±0.05pF	GRM0335C1E9R5WA01#	
		±0.1pF	GRM0335C1E9R5BA01#	
		±0.25pF	GRM0335C1E9R5CA01#	
		±0.5pF	GRM0335C1E9R5DA01#	
	9.6pF	±0.05pF	GRM0335C1E9R6WA01#	
	·	±0.1pF	GRM0335C1E9R6BA01#	
		· ·	GRM0335C1E9R6CA01#	
		±0.5pF	GRM0335C1E9R6DA01#	
	9.7pF	· ·	GRM0335C1E9R7WA01#	
		±0.1pF	GRM0335C1E9R7BA01#	
		-	GRM0335C1E9R7CA01#	
		±0.5pF	GRM0335C1E9R7DA01#	
	9.8pF	· ·	GRM0335C1E9R8WA01#	
	э.ор.	±0.1pF	GRM0335C1E9R8BA01#	
		· ·	GRM0335C1E9R8CA01#	
		±0.5pF	GRM0335C1E9R8DA01#	
	9.9pF	±0.5pF	GRM0335C1E9R9WA01#	
	3.5pi	±0.1pF	GRM0335C1E9R9BA01#	
		· ·	GRM0335C1E9R9CA01#	
		±0.25pF	GRM0335C1E9R9CA01#	
	1055	±0.5pF ±2%	GRM0335C1E100GA01#	
	10pF	±2 % ±5%	GRM0335C1E100GA01#	
	11pF	±3 %	GRM0335C1E1003A01#	
	ттрі	±5%	GRM0335C1E110GA01#	
	1255	±3 %	GRM0335C1E120GA01#	
	12pF	±2% ±5%		
	12-5		GRM0335C1E120JA01#	
	13pF	±2%	GRM0335C1E130GA01#	
	15-5	±5%	GRM0335C1E130JA01# GRM0335C1E150GA01#	
	15pF	±2%		
	16	±5%	GRM0335C1E150JA01#	
	16pF	±2%	GRM0335C1E160GA01#	
	10.5	±5%	GRM0335C1E160JA01#	
	18pF	±1%	GRM0335C1E180FA01#	
		±2%	GRM0335C1E180GA01#	
		±5%	GRM0335C1E180JA01#	
	20pF	±2%	GRM0335C1E200GA01#	
		±5%	GRM0335C1E200JA01#	
	22pF	±1%	GRM0335C1E220FA01#	
		±2%	GRM0335C1E220GA01#	
		±5%	GRM0335C1E220JA01#	
	24pF	±2%	GRM0335C1E240GA01#	
		±5%	GRM0335C1E240JA01#	
	27pF	±1%	GRM0335C1E270FA01#	
		±2%	GRM0335C1E270GA01#	
		±5%	GRM0335C1E270JA01#	

(→ 0.6×0.3mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
25Vdc	COG	30pF	±2%	GRM0335C1E300GA01#		
			±5%	GRM0335C1E300JA01#		
		33pF	±1%	GRM0335C1E330FA01#		
			±2%	GRM0335C1E330GA01#		
			±5%	GRM0335C1E330JA01#		
		36pF	±2%	GRM0335C1E360GA01#		
			±5%	GRM0335C1E360JA01#		
		39pF	±1%	GRM0335C1E390FA01#		
			±2%	GRM0335C1E390GA01#		
			±5%	GRM0335C1E390JA01#		
		43pF	±2%	GRM0335C1E430GA01#		
			±5%	GRM0335C1E430JA01#		
		47pF	±1%	GRM0335C1E470FA01#		
			±2%	GRM0335C1E470GA01#		
			±5%	GRM0335C1E470JA01#		
		51pF	±2%	GRM0335C1E510GA01#		
			±5%	GRM0335C1E510JA01#		
		56pF	±1%	GRM0335C1E560FA01#		
			±2%	GRM0335C1E560GA01#		
			±5%	GRM0335C1E560JA01#		
		62pF	±2%	GRM0335C1E620GA01#		
			±5%	GRM0335C1E620JA01#		
		68pF	±1%	GRM0335C1E680FA01#		
			±2%	GRM0335C1E680GA01#		
			±5%	GRM0335C1E680JA01#		
		75pF	±2%	GRM0335C1E750GA01#		
			±5%	GRM0335C1E750JA01#		
		82pF	±1%	GRM0335C1E820FA01#		
			±2%	GRM0335C1E820GA01#		
			±5%	GRM0335C1E820JA01#		
		91pF	±2%	GRM0335C1E910GA01#		
			±5%	GRM0335C1E910JA01#		
		100pF	±1%	GRM0335C1E101FA01#		
			±2%	GRM0335C1E101GA01#		
			±5%	GRM0335C1E101JA01#		
		110pF	±2%	GRM0335C1E111GA01#		
			±5%	GRM0335C1E111JA01#		
		150pF	±5%	GRM0335C1E151JA01#		
		180pF	±5%	GRM0335C1E181JA01#		
		220pF	±5%	GRM0335C1E221JA01#		
		270pF	±1%	GRM0335C1E271FA01#		
			±2%	GRM0335C1E271GA01#		
		222 -	±5%	GRM0335C1E271JA01#		
		330pF	±1%	GRM0335C1E331FA01#		
			±2%	GRM0335C1E331GA01#		
		200:5	±5%	GRM0335C1E331JA01#		
		390pF	±1%	GRM0335C1E391FA01#		
			±2% ±5%	GRM0335C1E391GA01# GRM0335C1E391JA01#		
		470pF	±5% ±1%	GRM0335C1E391JA01#		
		, , obi	±1%	GRM0335C1E471GA01#		
			±5%	GRM0335C1E471JA01#		
		560pF	±1%	GRM0335C1E561FA01#		
		- 225.	±2%	GRM0335C1E561GA01#		

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
25Vdc	COG	560pF	±5%	GRM0335C1E561JA01#	
		680pF	±1%	GRM0335C1E681FA01#	
			±2%	GRM0335C1E681GA01#	
			±5%	GRM0335C1E681JA01#	
		820pF	±1%	GRM0335C1E821FA01#	
			±2%	GRM0335C1E821GA01#	
			±5%	GRM0335C1E821JA01#	
		910pF	±2%	GRM0335C1E911GA01#	
			±5%	GRM0335C1E911JA01#	
		1000pF	±1%	GRM0335C1E102FA01#	
			±2%	GRM0335C1E102GA01#	
			±5%	GRM0335C1E102JA01#	
	СН	4.0pF	±0.05pF	GRM0332C1E4R0WA01#	
			±0.1pF	GRM0332C1E4R0BA01#	
			±0.25pF	GRM0332C1E4R0CA01#	
		4.1pF	±0.05pF	GRM0332C1E4R1WA01#	
			±0.1pF	GRM0332C1E4R1BA01#	
			±0.25pF	GRM0332C1E4R1CA01#	
		4.2pF	±0.05pF	GRM0332C1E4R2WA01#	
			±0.1pF	GRM0332C1E4R2BA01#	
			±0.25pF	GRM0332C1E4R2CA01#	
		4.3pF	±0.05pF	GRM0332C1E4R3WA01#	
			±0.1pF	GRM0332C1E4R3BA01#	
			±0.25pF	GRM0332C1E4R3CA01#	
		4.4pF	±0.05pF	GRM0332C1E4R4WA01#	
			±0.1pF	GRM0332C1E4R4BA01#	
			±0.25pF	GRM0332C1E4R4CA01#	
		4.5pF	±0.05pF	GRM0332C1E4R5WA01#	
			±0.1pF	GRM0332C1E4R5BA01#	
			±0.25pF	GRM0332C1E4R5CA01#	
		4.6pF	±0.05pF	GRM0332C1E4R6WA01#	
			±0.1pF	GRM0332C1E4R6BA01#	
			±0.25pF	GRM0332C1E4R6CA01#	
		4.7pF	±0.05pF	GRM0332C1E4R7WA01#	
			±0.1pF	GRM0332C1E4R7BA01#	
			±0.25pF	GRM0332C1E4R7CA01#	
		4.8pF	±0.05pF	GRM0332C1E4R8WA01#	
			±0.1pF	GRM0332C1E4R8BA01#	
			±0.25pF	GRM0332C1E4R8CA01#	
		4.9pF	±0.05pF	GRM0332C1E4R9WA01#	
			±0.1pF	GRM0332C1E4R9BA01#	
			±0.25pF	GRM0332C1E4R9CA01#	
		5.0pF	±0.05pF	GRM0332C1E5R0WA01#	
			±0.1pF	GRM0332C1E5R0BA01#	
			±0.25pF	GRM0332C1E5R0CA01#	
		5.1pF	±0.05pF	GRM0332C1E5R1WA01#	
			±0.1pF	GRM0332C1E5R1BA01#	
				GRM0332C1E5R1CA01#	
			±0.5pF	GRM0332C1E5R1DA01#	
		5.2pF	±0.05pF	GRM0332C1E5R2WA01#	
			±0.1pF	GRM0332C1E5R2BA01#	
			±0.25pF	GRM0332C1E5R2CA01#	
		E 2-5	±0.5pF	GRM0332C1E5R2DA01#	
		5.3pF	±0.05pF	GRM0332C1E5R3WA01#	

(→ 0.6×0.3mm)			-	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	5.3pF	±0.1pF	GRM0332C1E5R3BA01#	
			±0.25pF	GRM0332C1E5R3CA01#	
			±0.5pF	GRM0332C1E5R3DA01#	
		5.4pF	±0.05pF	GRM0332C1E5R4WA01#	
			±0.1pF	GRM0332C1E5R4BA01#	
			±0.25pF	GRM0332C1E5R4CA01#	
			±0.5pF	GRM0332C1E5R4DA01#	
		5.5pF	±0.05pF	GRM0332C1E5R5WA01#	
			±0.1pF	GRM0332C1E5R5BA01#	
			±0.25pF	GRM0332C1E5R5CA01#	
			±0.5pF	GRM0332C1E5R5DA01#	
		5.6pF	±0.05pF	GRM0332C1E5R6WA01#	
			±0.1pF	GRM0332C1E5R6BA01#	
			±0.25pF	GRM0332C1E5R6CA01#	
			±0.5pF	GRM0332C1E5R6DA01#	
		5.7pF	±0.05pF	GRM0332C1E5R7WA01#	
			±0.1pF	GRM0332C1E5R7BA01#	
			±0.25pF	GRM0332C1E5R7CA01#	
			±0.5pF	GRM0332C1E5R7DA01#	
		5.8pF	±0.05pF	GRM0332C1E5R8WA01#	
			±0.1pF	GRM0332C1E5R8BA01#	
			±0.25pF	GRM0332C1E5R8CA01#	
			±0.5pF	GRM0332C1E5R8DA01#	
		5.9pF 6.0pF	±0.05pF	GRM0332C1E5R9WA01#	
			±0.1pF	GRM0332C1E5R9BA01#	
			±0.25pF	GRM0332C1E5R9CA01#	
			±0.5pF	GRM0332C1E5R9DA01#	
			±0.05pF	GRM0332C1E6R0WA01#	
			±0.1pF	GRM0332C1E6R0BA01#	
			±0.25pF ±0.5pF	GRM0332C1E6R0CA01# GRM0332C1E6R0DA01#	
		6.1pF 6.2pF	±0.5pF	GRM0332C1E6R0DA01#	
			±0.05pF	GRM0332C1E6R1BA01#	
			±0.25pF	GRM0332C1E6R1CA01#	
			±0.5pF	GRM0332C1E6R1DA01#	
			±0.05pF	GRM0332C1E6R2WA01#	
			±0.1pF	GRM0332C1E6R2BA01#	
			±0.25pF	GRM0332C1E6R2CA01#	
			±0.5pF	GRM0332C1E6R2DA01#	
		6.3pF	±0.05pF	GRM0332C1E6R3WA01#	
		·	±0.1pF	GRM0332C1E6R3BA01#	
			±0.25pF	GRM0332C1E6R3CA01#	
			±0.5pF	GRM0332C1E6R3DA01#	
		6.4pF	±0.05pF	GRM0332C1E6R4WA01#	
			±0.1pF	GRM0332C1E6R4BA01#	
			±0.25pF	GRM0332C1E6R4CA01#	
			±0.5pF	GRM0332C1E6R4DA01#	
		6.5pF	±0.05pF	GRM0332C1E6R5WA01#	
			±0.1pF	GRM0332C1E6R5BA01#	
			±0.25pF	GRM0332C1E6R5CA01#	
			±0.5pF	GRM0332C1E6R5DA01#	
		6.6pF	±0.05pF	GRM0332C1E6R6WA01#	
			±0.1pF	GRM0332C1E6R6BA01#	
			±0.25pF	GRM0332C1E6R6CA01#	

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
25Vdc	СН	6.6pF	±0.5pF	GRM0332C1E6R6DA01#	
		6.7pF	±0.05pF	GRM0332C1E6R7WA01#	
			±0.1pF	GRM0332C1E6R7BA01#	
			±0.25pF	GRM0332C1E6R7CA01#	
			±0.5pF	GRM0332C1E6R7DA01#	
		6.8pF	±0.05pF	GRM0332C1E6R8WA01#	
			±0.1pF	GRM0332C1E6R8BA01#	
			±0.25pF	GRM0332C1E6R8CA01#	
			±0.5pF	GRM0332C1E6R8DA01#	
		6.9pF	±0.05pF	GRM0332C1E6R9WA01#	
			±0.1pF	GRM0332C1E6R9BA01#	
			±0.25pF	GRM0332C1E6R9CA01#	
			±0.5pF	GRM0332C1E6R9DA01#	
		7.0pF	±0.05pF	GRM0332C1E7R0WA01#	
			±0.1pF	GRM0332C1E7R0BA01#	
			±0.25pF	GRM0332C1E7R0CA01#	
			±0.5pF	GRM0332C1E7R0DA01#	
		7.1pF	±0.05pF	GRM0332C1E7R1WA01#	
			±0.1pF	GRM0332C1E7R1BA01#	
			±0.25pF	GRM0332C1E7R1CA01#	
			±0.5pF	GRM0332C1E7R1DA01#	
		7.2pF	±0.05pF	GRM0332C1E7R2WA01#	
			±0.1pF	GRM0332C1E7R2BA01#	
			±0.25pF	GRM0332C1E7R2CA01#	
			±0.5pF	GRM0332C1E7R2DA01#	
		7.3pF	±0.05pF	GRM0332C1E7R3WA01#	
			±0.1pF	GRM0332C1E7R3BA01#	
			±0.25pF	GRM0332C1E7R3CA01#	
			±0.5pF	GRM0332C1E7R3DA01#	
		7.4pF	±0.05pF	GRM0332C1E7R4WA01#	
			±0.1pF	GRM0332C1E7R4BA01#	
			±0.25pF	GRM0332C1E7R4CA01#	
			±0.5pF	GRM0332C1E7R4DA01#	
		7.5pF	±0.05pF	GRM0332C1E7R5WA01#	
			±0.1pF	GRM0332C1E7R5BA01#	
			±0.25pF	GRM0332C1E7R5CA01#	
			±0.5pF	GRM0332C1E7R5DA01#	
		7.6pF	±0.05pF		
			±0.1pF	GRM0332C1E7R6BA01#	
			±0.25pF		
			±0.5pF	GRM0332C1E7R6DA01#	
		7.7pF	±0.05pF		
			±0.1pF	GRM0332C1E7R7BA01#	
			±0.25pF		
		70-5	±0.5pF	GRM0332C1E7R7DA01#	
		7.8pF	±0.05pF ±0.1pF	GRM0332C1E7R8WA01# GRM0332C1E7R8BA01#	
			±0.1pr		
			±0.25pF	GRM0332C1E7R8DA01#	
		7.9pF	±0.05pF		
			±0.1pF	GRM0332C1E7R9BA01#	
			±0.25pF		
			±0.5pF	GRM0332C1E7R9DA01#	
		8.0pF	±0.05pF	GRM0332C1E8R0WA01#	

(→ 0.6×0.3mm)		-	•		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	8.0pF	±0.1pF	GRM0332C1E8R0BA01#	
			±0.25pF	GRM0332C1E8R0CA01#	
			±0.5pF	GRM0332C1E8R0DA01#	
		8.1pF	±0.05pF	GRM0332C1E8R1WA01#	
			±0.1pF	GRM0332C1E8R1BA01#	
			±0.25pF	GRM0332C1E8R1CA01#	
			±0.5pF	GRM0332C1E8R1DA01#	
		8.2pF	±0.05pF	GRM0332C1E8R2WA01#	
			±0.1pF	GRM0332C1E8R2BA01#	
			±0.25pF	GRM0332C1E8R2CA01#	
			±0.5pF	GRM0332C1E8R2DA01#	
		8.3pF	±0.05pF	GRM0332C1E8R3WA01#	
			±0.1pF	GRM0332C1E8R3BA01#	
			±0.25pF	GRM0332C1E8R3CA01#	
			±0.5pF	GRM0332C1E8R3DA01#	
		8.4pF	±0.05pF	GRM0332C1E8R4WA01#	
			±0.1pF	GRM0332C1E8R4BA01#	
			±0.25pF	GRM0332C1E8R4CA01#	
			±0.5pF	GRM0332C1E8R4DA01#	
		8.5pF	±0.05pF	GRM0332C1E8R5WA01#	
			±0.1pF	GRM0332C1E8R5BA01#	
			±0.25pF	GRM0332C1E8R5CA01#	
			±0.5pF	GRM0332C1E8R5DA01#	
		8.6pF 8.7pF 8.8pF	±0.05pF	GRM0332C1E8R6WA01#	
			±0.1pF	GRM0332C1E8R6BA01#	
			±0.25pF	GRM0332C1E8R6CA01#	
			±0.5pF	GRM0332C1E8R6DA01#	
			±0.05pF	GRM0332C1E8R7WA01# GRM0332C1E8R7BA01#	
			±0.1pF ±0.25pF	GRM0332C1E8R7CA01#	
			±0.5pF	GRM0332C1E8R7DA01#	
			±0.05pF	GRM0332C1E8R8WA01#	
			±0.1pF	GRM0332C1E8R8BA01#	
			±0.25pF	GRM0332C1E8R8CA01#	
			±0.5pF	GRM0332C1E8R8DA01#	
			±0.05pF	GRM0332C1E8R9WA01#	
			±0.1pF	GRM0332C1E8R9BA01#	
			±0.25pF	GRM0332C1E8R9CA01#	
			±0.5pF	GRM0332C1E8R9DA01#	
		9.0pF	±0.05pF	GRM0332C1E9R0WA01#	
			±0.1pF	GRM0332C1E9R0BA01#	
			±0.25pF	GRM0332C1E9R0CA01#	
			±0.5pF	GRM0332C1E9R0DA01#	
		9.1pF	±0.05pF	GRM0332C1E9R1WA01#	
			±0.1pF	GRM0332C1E9R1BA01#	
			±0.25pF	GRM0332C1E9R1CA01#	
	_		±0.5pF	GRM0332C1E9R1DA01#	
		9.2pF	±0.05pF	GRM0332C1E9R2WA01#	
			±0.1pF	GRM0332C1E9R2BA01#	
			±0.25pF	GRM0332C1E9R2CA01#	
			±0.5pF	GRM0332C1E9R2DA01#	
		9.3pF	±0.05pF	GRM0332C1E9R3WA01#	
			±0.1pF	GRM0332C1E9R3BA01#	
			±0.25pF	GRM0332C1E9R3CA01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	9.3pF	±0.5pF	GRM0332C1E9R3DA01#	
		9.4pF	±0.05pF	GRM0332C1E9R4WA01#	
			±0.1pF	GRM0332C1E9R4BA01#	
			±0.25pF	GRM0332C1E9R4CA01#	
			±0.5pF	GRM0332C1E9R4DA01#	
		9.5pF	±0.05pF	GRM0332C1E9R5WA01#	
			±0.1pF	GRM0332C1E9R5BA01#	
			±0.25pF	GRM0332C1E9R5CA01#	
			±0.5pF	GRM0332C1E9R5DA01#	
		9.6pF	±0.05pF	GRM0332C1E9R6WA01#	
			±0.1pF	GRM0332C1E9R6BA01#	
			±0.25pF	GRM0332C1E9R6CA01#	
			±0.5pF	GRM0332C1E9R6DA01#	
		9.7pF	±0.05pF	GRM0332C1E9R7WA01#	
			±0.1pF	GRM0332C1E9R7BA01#	
			±0.25pF	GRM0332C1E9R7CA01#	
			±0.5pF	GRM0332C1E9R7DA01#	
		9.8pF	±0.05pF	GRM0332C1E9R8WA01#	
			±0.1pF	GRM0332C1E9R8BA01#	
			±0.25pF	GRM0332C1E9R8CA01#	
			±0.5pF	GRM0332C1E9R8DA01#	
		9.9pF	±0.05pF	GRM0332C1E9R9WA01#	
			±0.1pF	GRM0332C1E9R9BA01#	
			±0.25pF	GRM0332C1E9R9CA01#	
			±0.5pF	GRM0332C1E9R9DA01#	
		10pF	±2%	GRM0332C1E100GA01#	
			±5%	GRM0332C1E100JA01#	
		11pF	±2%	GRM0332C1E110GA01#	
			±5%	GRM0332C1E110JA01#	
		12pF	±2%	GRM0332C1E120GA01#	
			±5%	GRM0332C1E120JA01#	
		13pF	±2%	GRM0332C1E130GA01#	
			±5%	GRM0332C1E130JA01#	
		15pF	±2%	GRM0332C1E150GA01#	
			±5%	GRM0332C1E150JA01#	
		16pF	±2%	GRM0332C1E160GA01#	
			±5%	GRM0332C1E160JA01#	
		18pF	±2%	GRM0332C1E180GA01#	
			±5%	GRM0332C1E180JA01#	
		20pF	±2%	GRM0332C1E200GA01#	
			±5%	GRM0332C1E200JA01#	
		22pF	±2%	GRM0332C1E220GA01#	
			±5%	GRM0332C1E220JA01#	
		24pF	±2%	GRM0332C1E240GA01#	
			±5%	GRM0332C1E240JA01#	
		27pF	±2%	GRM0332C1E270GA01#	
			±5%	GRM0332C1E270JA01#	
		30pF	±2%	GRM0332C1E300GA01#	
		22	±5%	GRM0332C1E300JA01#	
		33pF	±2%	GRM0332C1E330GA01#	
		3655	±5%	GRM0332C1E330JA01#	
		36pF	±2% ±5%	GRM0332C1E360GA01# GRM0332C1E360JA01#	
		39pF	±3%	GRM0332C1E390GA01#	
		23hr	≟∠ /0	G.1. 10552C1E550GA01#	

(→ 0.6×0	0.3mi	m)	•	·	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	39pF	±5%	GRM0332C1E390JA01#	
		43pF	±2%	GRM0332C1E430GA01#	
			±5%	GRM0332C1E430JA01#	
		47pF	±2%	GRM0332C1E470GA01#	
			±5%	GRM0332C1E470JA01#	
		51pF	±2%	GRM0332C1E510GA01#	
			±5%	GRM0332C1E510JA01#	
		56pF	±2%	GRM0332C1E560GA01#	
			±5%	GRM0332C1E560JA01#	
		62pF	±2%	GRM0332C1E620GA01#	
			±5%	GRM0332C1E620JA01#	
		68pF	±2%	GRM0332C1E680GA01#	
			±5%	GRM0332C1E680JA01#	
		75pF	±2%	GRM0332C1E750GA01#	
			±5%	GRM0332C1E750JA01#	
		82pF	±2%	GRM0332C1E820GA01#	
			±5%	GRM0332C1E820JA01#	
		91pF	±2%	GRM0332C1E910GA01#	
			±5%	GRM0332C1E910JA01#	
		100pF	±2%	GRM0332C1E101GA01#	
			±5%	GRM0332C1E101JA01#	
		110pF	±2%	GRM0332C1E111GA01#	
			±5%	GRM0332C1E111JA01#	
		270pF	±2%	GRM0332C1E271GA01#	
			±5%	GRM0332C1E271JA01#	
		330pF	±2%	GRM0332C1E331GA01#	
			±5%	GRM0332C1E331JA01#	
		390pF	±2%	GRM0332C1E391GA01#	
			±5%	GRM0332C1E391JA01#	
		470pF	±2%	GRM0332C1E471GA01#	
			±5%	GRM0332C1E471JA01#	
		560pF	±2%	GRM0332C1E561GA01#	
			±5%	GRM0332C1E561JA01#	
		680pF	±2%	GRM0332C1E681GA01#	
			±5%	GRM0332C1E681JA01#	
		820pF	±2%	GRM0332C1E821GA01#	
		1000.5	±5%	GRM0332C1E821JA01#	
		1000pF	±2%	GRM0332C1E102GA01#	
	CJ	2.1pF	±5%	GRM0332C1E102JA01# GRM0333C1E2R1WA01#	
	CJ	2.1pr	±0.05pF	GRM0333C1E2R1BA01#	
			±0.1pF ±0.25pF		
		2.2pF	±0.05pF		
		2.2μι	±0.1pF	GRM0333C1E2R2BA01#	
			±0.25pF		
		2.3pF	±0.05pF		
			±0.1pF	GRM0333C1E2R3BA01#	
			±0.25pF		—
		2.4pF	±0.05pF		
			±0.1pF	GRM0333C1E2R4BA01#	
			±0.25pF	GRM0333C1E2R4CA01#	
		2.5pF	±0.05pF	GRM0333C1E2R5WA01#	_
			±0.1pF	GRM0333C1E2R5BA01#	
			±0.25pF	GRM0333C1E2R5CA01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number
25Vdc	Cl	2.6pF	±0.05pF	GRM0333C1E2R6WA01#
			±0.1pF	GRM0333C1E2R6BA01#
			±0.25pF	GRM0333C1E2R6CA01#
		2.7pF	±0.05pF	GRM0333C1E2R7WA01#
			±0.1pF	GRM0333C1E2R7BA01#
			±0.25pF	GRM0333C1E2R7CA01#
		2.8pF	±0.05pF	GRM0333C1E2R8WA01#
			±0.1pF	GRM0333C1E2R8BA01#
			±0.25pF	GRM0333C1E2R8CA01#
		2.9pF	±0.05pF	GRM0333C1E2R9WA01#
			±0.1pF	GRM0333C1E2R9BA01#
			±0.25pF	GRM0333C1E2R9CA01#
		3.0pF	±0.05pF	GRM0333C1E3R0WA01#
			±0.1pF	GRM0333C1E3R0BA01#
			±0.25pF	GRM0333C1E3R0CA01#
		3.1pF	±0.05pF	GRM0333C1E3R1WA01#
			±0.1pF	GRM0333C1E3R1BA01#
			±0.25pF	GRM0333C1E3R1CA01#
		3.2pF	±0.05pF	GRM0333C1E3R2WA01#
			±0.1pF	GRM0333C1E3R2BA01#
			±0.25pF	GRM0333C1E3R2CA01#
		3.3pF	±0.05pF	GRM0333C1E3R3WA01#
			±0.1pF	GRM0333C1E3R3BA01#
			±0.25pF	GRM0333C1E3R3CA01#
		3.4pF	±0.05pF	GRM0333C1E3R4WA01#
			±0.1pF	GRM0333C1E3R4BA01#
			±0.25pF	GRM0333C1E3R4CA01#
		3.5pF	±0.05pF	GRM0333C1E3R5WA01#
			±0.1pF	GRM0333C1E3R5BA01#
			±0.25pF	GRM0333C1E3R5CA01#
		3.6pF	±0.05pF	GRM0333C1E3R6WA01#
			±0.1pF	GRM0333C1E3R6BA01#
			±0.25pF	GRM0333C1E3R6CA01#
		3.7pF	±0.05pF	GRM0333C1E3R7WA01#
			±0.1pF	GRM0333C1E3R7BA01#
			±0.25pF	GRM0333C1E3R7CA01#
		3.8pF	±0.05pF	GRM0333C1E3R8WA01#
			±0.1pF	GRM0333C1E3R8BA01#
		20.5	±0.25pF	GRM0333C1E3R8CA01#
		3.9pF	±0.05pF	GRM0333C1E3R9WA01#
			±0.1pF	GRM0333C1E3R9BA01#
	CK	0.105	±0.25pF	GRM0333C1E3R9CA01#
	CK	0.10pF	±0.05pF	GRM0334C1ER10WA01# GRM0334C1ER20WA01#
		0.20pF	±0.05pF ±0.1pF	GRM0334C1ER20BA01#
		0.30pF	±0.05pF	GRM0334C1ER30WA01#
		о.оор.	±0.1pF	GRM0334C1ER30BA01#
		0.40pF	±0.05pF	GRM0334C1ER40WA01#
		· F:	±0.1pF	GRM0334C1ER40BA01#
		0.50pF	±0.05pF	GRM0334C1ER50WA01#
		•	±0.1pF	GRM0334C1ER50BA01#
		0.60pF	±0.05pF	GRM0334C1ER60WA01#
			±0.1pF	GRM0334C1ER60BA01#
		0.70pF	±0.05pF	GRM0334C1ER70WA01#

Cap.

330pF

390pF

470pF

560pF

680pF

820pF

1000pF

270pF

330pF

390pF

470pF

560pF

680pF

820pF

1000pF

1200pF

1500pF

1800pF

2200pF

2700pF

3300pF

±5%

±2%

±5%

±2%

±5%

±2%

±5%

±2%

±5%

±2%

±5%

±2% ±5%

±1%

±2%

+5%

±1%

±2%

±5%

±1%

±2%

±1%

±2%

±5%

±1%

±2%

±5%

±1%

±2%

±5%

±1%

±2%

+5%

±1%

±2% ±5%

±2%

±5%

±2%

±5%

±2%

±5%

±2%

±5%

±2%

+5%

±2%

+5%

COG

100Vdc

50Vdc

COG

Part Number

GRM1555C2A331JE01#

GRM1555C2A391GE01#

GRM1555C2A391JE01#

GRM1555C2A471GE01#

GRM1555C2A471JE01#

GRM1555C2A561GE01#

GRM1555C2A561JE01#

GRM1555C2A681GE01#

GRM1555C2A681JE01#

GRM1555C2A821GE01#

GRM1555C2A821JE01# GRM1555C2A102GE01#

GRM1555C2A102JE01#

GRM1555C1H271FA01#

GRM1555C1H271GA01#

GRM1555C1H271JA01#

GRM1555C1H331FA01#

GRM1555C1H331GA01#

GRM1555C1H331JA01#

GRM1555C1H391FA01#

GRM1555C1H391GA01# GRM1555C1H391JA01#

GRM1555C1H471FA01#

GRM1555C1H471GA01#

GRM1555C1H471JA01#

GRM1555C1H561FA01#

GRM1555C1H561GA01#

GRM1555C1H561JA01#

GRM1555C1H681FA01#

GRM1555C1H681GA01#

GRM1555C1H681JA01#

GRM1555C1H821FA01#

GRM1555C1H821GA01#

GRM1555C1H821JA01#

GRM1555C1H102FA01#

GRM1555C1H102GA01#

GRM1555C1H102JA01#

GRM1555C1H122GA01#

GRM1555C1H122JA01#

GRM1555C1H152GA01#

GRM1555C1H152JA01#

GRM1555C1H182GA01#

GRM1555C1H182JA01#

GRM1555C1H222GA01#

GRM1555C1H222JA01#

GRM1555C1H272GE01#

GRM1555C1H272JE01# GRM1555C1H332GE01#

GRM1555C1H332JE01#

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GRM Series Temperature Compensating Type Part Number List

(→ 0.6×0.3mm)							
Rated Voltage	TC Code	Cap.	Tol.	Part Number			
25Vdc	СК	0.70pF	±0.1pF	GRM0334C1ER70BA01#			
		0.80pF	±0.05pF	GRM0334C1ER80WA01#			
			±0.1pF	GRM0334C1ER80BA01#			
		0.90pF	±0.05pF	GRM0334C1ER90WA01#			
			±0.1pF	GRM0334C1ER90BA01#			
		1.0pF	±0.05pF	GRM0334C1E1R0WA01#			
			±0.1pF	GRM0334C1E1R0BA01#			
			±0.25pF	GRM0334C1E1R0CA01#			
		1.1pF	±0.05pF	GRM0334C1E1R1WA01#			
			±0.1pF	GRM0334C1E1R1BA01#			
			±0.25pF	GRM0334C1E1R1CA01#			
		1.2pF	±0.05pF	GRM0334C1E1R2WA01#			
			±0.1pF	GRM0334C1E1R2BA01#			
			±0.25pF	GRM0334C1E1R2CA01#			
		1.3pF	±0.05pF	GRM0334C1E1R3WA01#			
			±0.1pF	GRM0334C1E1R3BA01#			
			±0.25pF	GRM0334C1E1R3CA01#			
		1.4pF	±0.05pF	GRM0334C1E1R4WA01#			
			±0.1pF	GRM0334C1E1R4BA01#			
			±0.25pF	GRM0334C1E1R4CA01#			
		1.5pF	±0.05pF	GRM0334C1E1R5WA01#			
			±0.1pF	GRM0334C1E1R5BA01#			
			±0.25pF	GRM0334C1E1R5CA01#			
			±0.05pF	GRM0334C1E1R6WA01#			
			±0.1pF	GRM0334C1E1R6BA01#			
			±0.25pF	GRM0334C1E1R6CA01#			
		1.7pF	±0.05pF	GRM0334C1E1R7WA01#			
			±0.1pF	GRM0334C1E1R7BA01#			
			±0.25pF	GRM0334C1E1R7CA01#			
		1.8pF	±0.05pF	GRM0334C1E1R8WA01#			
			±0.1pF	GRM0334C1E1R8BA01#			
			±0.25pF	GRM0334C1E1R8CA01#			
		1.9pF	±0.05pF	GRM0334C1E1R9WA01#			
			±0.1pF	GRM0334C1E1R9BA01#			
			±0.25pF	GRM0334C1E1R9CA01#			
		2.0pF	±0.05pF	GRM0334C1E2R0WA01#			
			±0.1pF	GRM0334C1E2R0BA01#			
			±0.25pF	GRM0334C1E2R0CA01#			

1.0×0.5mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	COG	120pF	±2%	GRM1555C2A121GE01#	
			±5%	GRM1555C2A121JE01#	
		150pF	±2%	GRM1555C2A151GE01#	
			±5%	GRM1555C2A151JE01#	
		180pF	±2%	GRM1555C2A181GE01#	
			±5%	GRM1555C2A181JE01#	
		220pF	±2%	GRM1555C2A221GE01#	
			±5%	GRM1555C2A221JE01#	
		270pF	±2%	GRM1555C2A271GE01#	
			±5%	GRM1555C2A271JE01#	
		330pF	±2%	GRM1555C2A331GE01#	

3900pF	±2%	GRM1555C1H392GE01#	
	±5%	GRM1555C1H392JE01#	_
4700pF	±2%	GRM1555C1H472GE01#	_
	±5%	GRM1555C1H472JE01#	
5600pF	±2%	GRM1555C1H562GE01#	

Cap.

15pF

18pF

22pF

27pF

39pF

47pF

1000pF

1200pF

1300pF

1500pF

1800pF

2200pF

2700pF

3300pF

3900pF

250Vdc

100Vdc

COG

COG

±5%

±1%

±2% ±5%

±1%

±2%

±5%

±1%

±2%

±5%

±1%

±2% ±5%

±1%

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±5%

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±5%

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±5%

±5%

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±5%

Part Number

GRM1885C2E150JW07#

GRM1885C2E180FW07#

GRM1885C2E180GW07#

GRM1885C2E180JW07#

GRM1885C2E220FW07#

GRM1885C2E220GW07#

GRM1885C2E220JW07#

GRM1885C2E270FW07#

GRM1885C2E270GW07#

GRM1885C2E270JW07#

GRM1885C2E330FW07# GRM1885C2E330GW07#

GRM1885C2E330JW07#

GRM1885C2E390FW07#

GRM1885C2E390GW07#

GRM1885C2E390JW07#

GRM1885C2E470FW07#

GRM1885C2E470GW07#

GRM1885C2E470JW07#

GRM1885C2A102JA01#

GRM1885C2A122JA01#

GRM1885C2A132JA01#

GRM1885C2A152JA01#

GRM1885C2A182JA01#

GRM1885C2A222JA01#

GRM1885C2A272JA01#

GRM1885C2A332JA01#

GRM1885C2A392JA01#

GRM Series Temperature Compensating Type Part Number List

(→ 1.0×0.5mm)

(→ 1.0×0.5mm)								
Rated Voltage	TC Code	Cap.	Tol.	Part Number				
50Vdc	COG	5600pF	±5%	GRM1555C1H562JE01#				
		6800pF	±2%	GRM1555C1H682GE01#				
			±5%	GRM1555C1H682JE01#				
		8200pF	±2%	GRM1555C1H822GE01#				
			±5%	GRM1555C1H822JE01#				
	СН	270pF	±2%	GRM1552C1H271GA01#				
			±5%	GRM1552C1H271JA01#				
		330pF	±2%	GRM1552C1H331GA01#				
			±5%	GRM1552C1H331JA01#				
		390pF	±2%	GRM1552C1H391GA01#				
			±5%	GRM1552C1H391JA01#				
		470pF	±2%	GRM1552C1H471GA01#				
			±5%	GRM1552C1H471JA01#				
		560pF	±2%	GRM1552C1H561GA01#				
			±5%	GRM1552C1H561JA01#				
		680pF	±2%	GRM1552C1H681GA01#				
			±5%	GRM1552C1H681JA01#				
		820pF	±2%	GRM1552C1H821GA01#				
			±5%	GRM1552C1H821JA01#				
		1000pF	±2%	GRM1552C1H102GA01#				
			±5%	GRM1552C1H102JA01#				
35Vdc	COG	10000pF	±2%	GRM1555CYA103GE01#				
			±5%	GRM1555CYA103JE01#				
25Vdc	COG	10000pF	±2%	GRM1555C1E103GE01#				
			±5%	GRM1555C1E103JE01#				
10Vdc	U2J	2400pF	±5%	GRM1557U1A242JA01#				
		2700pF	±5%	GRM1557U1A272JA01#				
		3000pF	±5%	GRM1557U1A302JA01#				
		3300pF	±5%	GRM1557U1A332JA01#				
		3600pF	±5%	GRM1557U1A362JA01#				
		3900pF	±5%	GRM1557U1A392JA01#				
		4300pF	±5%	GRM1557U1A432JA01#				
		4700pF	±5%	GRM1557U1A472JA01#				
	UJ	2400pF	±5%	GRM1553U1A242JA01#				
		2700pF	±5%	GRM1553U1A272JA01#				
		3000pF	±5%	GRM1553U1A302JA01#				
		3300pF	±5%	GRM1553U1A332JA01#				
		3600pF	±5%	GRM1553U1A362JA01#				
		3900pF	±5%	GRM1553U1A392JA01#				
		4300pF	±5%	GRM1553U1A432JA01#				
		4700pF	±5%	GRM1553U1A472JA01#				

1.6×0.8mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
250Vdc	COG	10pF	±1%	GRM1885C2E100FW07#	
			±2%	GRM1885C2E100GW07#	
			±5%	GRM1885C2E100JW07#	
		12pF	±1%	GRM1885C2E120FW07#	_
			±2%	GRM1885C2E120GW07#	_
			±5%	GRM1885C2E120JW07#	_
		15pF	±1%	GRM1885C2E150FW07#	_
			±2%	GRM1885C2E150GW07#	

СН	1000pF 1200pF 1300pF 1500pF 1800pF 2200pF	±5% ±5% ±5% ±5%	GRM1882C2A102JA01# GRM1882C2A122JA01# GRM1882C2A132JA01# GRM1882C2A152JA01#	
	1300pF 1500pF 1800pF	±5% ±5%	GRM1882C2A132JA01#	
	1500pF 1800pF	±5%		
	1800pF		GRM1882C2A152JA01#	
	· ·	±5%		
	2200nF		GRM1882C2A182JA01#	
	2200pi	±5%	GRM1882C2A222JA01#	
	2700pF	±5%	GRM1882C2A272JA01#	
	3300pF	±5%	GRM1882C2A332JA01#	
	3900pF	±5%	GRM1882C2A392JA01#	
COG	1000pF	±5%	GRM1885C1H102JA01#	
	1100pF	±5%	GRM1885C1H112JA01#	
	1200pF	±5%	GRM1885C1H122JA01#	
	1300pF	±5%	GRM1885C1H132JA01#	
	1500pF	±5%	GRM1885C1H152JA01#	
	1600pF	±5%	GRM1885C1H162JA01#	
	1800pF	±5%	GRM1885C1H182JA01#	
	2000pF	±5%	GRM1885C1H202JA01#	
	2200pF	±5%	GRM1885C1H222JA01#	
	2400pF	±5%	GRM1885C1H242JA01#	
	2700pF	±5%	GRM1885C1H272JA01#	
	3000pF	±5%	GRM1885C1H302JA01#	
	3300pF	±5%	GRM1885C1H332JA01#	
	3600pF	±5%	GRM1885C1H362JA01#	
	3900pF	±5%	GRM1885C1H392JA01#	
	4300pF	±5%	GRM1885C1H432JA01#	
	4700pF	±5%	GRM1885C1H472JA01#	
	COG	1000pF 1100pF 1200pF 1300pF 1500pF 1600pF 1800pF 2000pF 2200pF 2400pF 2700pF 3000pF 3300pF 3600pF 3900pF 4300pF	1000pF ±5% 1100pF ±5% 1200pF ±5% 1300pF ±5% 1500pF ±5% 1600pF ±5% 1800pF ±5% 2000pF ±5% 2400pF ±5% 2700pF ±5% 3000pF ±5% 3000pF ±5% 3000pF ±5% 3400pF ±5% 3400pF ±5% 3900pF ±5% 4300pF ±5%	1000pF ±5% GRM1885C1H102JA01# 1100pF ±5% GRM1885C1H112JA01# 1200pF ±5% GRM1885C1H12JA01# 1300pF ±5% GRM1885C1H132JA01# 1500pF ±5% GRM1885C1H132JA01# 1600pF ±5% GRM1885C1H162JA01# 1800pF ±5% GRM1885C1H162JA01# 2000pF ±5% GRM1885C1H182JA01# 2200pF ±5% GRM1885C1H202JA01# 2400pF ±5% GRM1885C1H222JA01# 2700pF ±5% GRM1885C1H242JA01# 3000pF ±5% GRM1885C1H272JA01# 3300pF ±5% GRM1885C1H332JA01# 3600pF ±5% GRM1885C1H332JA01# 3600pF ±5% GRM1885C1H332JA01# 3900pF ±5% GRM1885C1H392JA01#

Σ

GR3

GRJ

M GR4

GQM

GA3 GB

13 GF

7TT

R / LLM

3J4 NFM

IB ZRA

KRM

KR3

GMA

Caution GMD

GRM Series Temperature Compensating Type Part Number List

(→ 1.6×0	0.8mı	m)		
Rated Voltage	TC Code	Сар.	Tol.	Part Number
50Vdc	COG	5100pF	±5%	GRM1885C1H512JA01#
		5600pF	±5%	GRM1885C1H562JA01#
		6200pF	±5%	GRM1885C1H622JA01#
		6800pF	±5%	GRM1885C1H682JA01#
		7500pF	±5%	GRM1885C1H752JA01#
		8200pF	±5%	GRM1885C1H822JA01#
		9100pF	±5%	GRM1885C1H912JA01#
		10000pF	±5%	GRM1885C1H103JA01#
	СН	1000pF	±5%	GRM1882C1H102JA01#
		1100pF	±5%	GRM1882C1H112JA01#
		1200pF	±5%	GRM1882C1H122JA01#
		1300pF	±5%	GRM1882C1H132JA01#
		1500pF	±5%	GRM1882C1H152JA01#
		1600pF	±5%	GRM1882C1H162JA01#
		1800pF	±5%	GRM1882C1H182JA01#
		2000pF	±5%	GRM1882C1H202JA01#
		2200pF	±5%	GRM1882C1H222JA01#
		2400pF	±5%	GRM1882C1H242JA01#
		2700pF	±5%	GRM1882C1H272JA01#
		3000pF	±5%	GRM1882C1H302JA01#
		3300pF	±5%	GRM1882C1H332JA01#
		3600pF	±5%	GRM1882C1H362JA01#
		3900pF	±5%	GRM1882C1H392JA01#
		4300pF	±5%	GRM1882C1H432JA01#
		4700pF	±5%	GRM1882C1H472JA01#
		5100pF	±5%	GRM1882C1H512JA01#
		5600pF	±5%	GRM1882C1H562JA01#
		6200pF	±5%	GRM1882C1H622JA01#
		6800pF	±5%	GRM1882C1H682JA01#
		7500pF	±5%	GRM1882C1H752JA01#
		8200pF	±5%	GRM1882C1H822JA01#
		9100pF	±5%	GRM1882C1H912JA01#
		10000pF	±5%	GRM1882C1H103JA01#
	SL	2200pF	±5%	GRM1851X1H222JA44#
		2400pF	±5%	GRM1851X1H242JA44#
		2700pF	±5%	GRM1851X1H272JA44#
		3000pF	±5%	GRM1851X1H302JA44#
		3300pF	±5%	GRM1851X1H332JA44#
		3600pF	±5%	GRM1851X1H362JA44#
		3900pF	±5%	GRM1851X1H392JA44#
		4300pF	±5%	GRM1851X1H432JA44#
		4700pF	±5%	GRM1851X1H472JA44#
	U2J	2200pF	±5%	GRM1857U1H222JA44#
		2400pF	±5%	GRM1857U1H242JA44#
		2700pF	±5%	GRM1857U1H272JA44#
		3000pF	±5%	GRM1857U1H302JA44#
		3300pF	±5%	GRM1857U1H332JA44#
		3600pF	±5%	GRM1857U1H362JA44#
		3900pF	±5%	GRM1857U1H392JA44#
		4300pF	±5%	GRM1857U1H432JA44#
		4700pF	±5%	GRM1857U1H472JA44#
	UJ	2200pF	±5%	GRM1853U1H222JA44#
		2400pF	±5%	GRM1853U1H242JA44#
		2700pF	±5%	GRM1853U1H272JA44#

Rated	тс	Cap.	Tol.	Part Number
Voltage	Code	Сар.	101.	T dit Ndiffisci
50Vdc	UJ	3000pF	±5%	GRM1853U1H302JA44#
		3300pF	±5%	GRM1853U1H332JA44#
		3600pF	±5%	GRM1853U1H362JA44#
		3900pF	±5%	GRM1853U1H392JA44#
		4300pF	±5%	GRM1853U1H432JA44#
		4700pF	±5%	GRM1853U1H472JA44#
10Vdc	SL	5600pF	±5%	GRM1851X1A562JA44#
		6800pF	±5%	GRM1851X1A682JA44#
		8200pF	±5%	GRM1851X1A822JA44#
		10000pF	±5%	GRM1851X1A103JA44#
		12000pF	±5%	GRM1881X1A123JA01#
		15000pF	±5%	GRM1881X1A153JA01#
		18000pF	±5% ±5%	GRM1881X1A183JA01# GRM1881X1A223JA01#
		22000pF 24000pF	±5%	GRM1881X1A223JA01#
		27000pF	±5%	GRM1881X1A273JA01#
		30000pF	±5%	GRM1881X1A303JA01#
		33000pF	±5%	GRM1881X1A333JA01#
	U2J	5600pF	±5%	GRM1857U1A562JA44#
		6800pF	±5%	GRM1857U1A682JA44#
		8200pF	±5%	GRM1857U1A822JA44#
		10000pF	±5%	GRM1857U1A103JA44#
		12000pF	±5%	GRM1887U1A123JA01#
		15000pF	±5%	GRM1887U1A153JA01#
		18000pF	±5%	GRM1887U1A183JA01#
		22000pF	±5%	GRM1887U1A223JA01#
		24000pF	±5%	GRM1887U1A243JA01#
		27000pF	±5%	GRM1887U1A273JA01#
		30000pF	±5%	GRM1887U1A303JA01#
		33000pF	±5%	GRM1887U1A333JA01#
	UJ	5600pF	±5%	GRM1853U1A562JA44#
		6800pF	±5%	GRM1853U1A682JA44#
		8200pF	±5%	GRM1853U1A822JA44#
		10000pF	±5%	GRM1853U1A103JA44#
		12000pF	±5%	GRM1883U1A123JA01#
		15000pF	±5%	GRM1883U1A153JA01#
		18000pF	±5%	GRM1883U1A183JA01#
		22000pF	±5%	GRM1883U1A223JA01#
		24000pF	±5%	GRM1883U1A243JA01#
		27000pF	±5%	GRM1883U1A273JA01#
		30000pF	±5%	GRM1883U1A303JA01#
	61	33000pF	±5%	GRM1883U1A333JA01#
6.3Vdc	SL	24000pF		GRM1881X0J243JA01#
		27000pF 30000pF		GRM1881X0J273JA01#
		33000pF	±5%	GRM1881X0J303JA01#
	U2J	24000pF	±5% ±5%	GRM1881X0J333JA01# GRM1887U0J243JA01#
	023	27000pF	±5%	GRM1887U0J273JA01#
		30000pF	±5%	GRM1887U0J303JA01#
		33000pF		GRM1887U0J333JA01#
	UJ	24000pF	±5%	GRM1883U0J243JA01#
		27000pF	±5%	GRM1883U0J273JA01#
		30000pF	±5%	GRM1883U0J303JA01#
		33000pF	±5%	GRM1883U0J333JA01#

2.0×1.2	25mr	n			
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
630Vdc C0	COG	10pF	±1%	GRM21A5C2J100FWA1#	
			±2%	GRM21A5C2J100GWA1#	
			±5%	GRM21A5C2J100JWA1#	
		12pF	±1%	GRM21A5C2J120FWA1#	
			±2%	GRM21A5C2J120GWA1#	
			±5%	GRM21A5C2J120JWA1#	
		15pF	±1%	GRM21A5C2J150FWA1#	
			±2%	GRM21A5C2J150GWA1#	
			±5%	GRM21A5C2J150JWA1#	
		18pF	±1%	GRM21A5C2J180FWA1#	
			±2%	GRM21A5C2J180GWA1#	
			±5%	GRM21A5C2J180JWA1#	
		22pF	±1%	GRM21A5C2J220FWA1#	
			±2%	GRM21A5C2J220GWA1#	
			±5%	GRM21A5C2J220JWA1#	
		27pF	±1%	GRM21A5C2J270FWA1#	
			±2%	GRM21A5C2J270GWA1#	
		22	±5%	GRM21A5C2J270JWA1#	
		33pF	±1%	GRM21A5C2J330FWA1#	
			±2%	GRM21A5C2J330GWA1#	
		20nF	±5%	GRM21A5C2J330JWA1#	
		39pF	±1% ±2%	GRM21A5C2J390FWA1# GRM21A5C2J390GWA1#	
			±2 %	GRM21A5C2J390JWA1#	
		47pF	±1%	GRM21A5C2J470FWA1#	
		17 61	±2%	GRM21A5C2J470GWA1#	
			±5%	GRM21A5C2J470JWA1#	
		56pF	±1%	GRM21A5C2J560FWA1#	
		Зорі	±2%	GRM21A5C2J560GWA1#	
			±5%	GRM21A5C2J560JWA1#	
		68pF	±1%	GRM21A5C2J680FWA1#	
		·	±2%	GRM21A5C2J680GWA1#	
			±5%	GRM21A5C2J680JWA1#	
		82pF	±1%	GRM21A5C2J820FWA1#	
			±2%	GRM21A5C2J820GWA1#	
			±5%	GRM21A5C2J820JWA1#	
		100pF	±1%	GRM21A5C2J101FWA1#	
			±2%	GRM21A5C2J101GWA1#	
			±5%	GRM21A5C2J101JWA1#	
		120pF	±1%	GRM21A5C2J121FWA1#	
			±2%	GRM21A5C2J121GWA1#	
			±5%	GRM21A5C2J121JWA1#	
		150pF	±1%	GRM21A5C2J151FWA1#	
			±2%	GRM21A5C2J151GWA1#	
			±5%	GRM21A5C2J151JWA1#	
		180pF	±1%	GRM21A5C2J181FWA1#	
			±2%	GRM21A5C2J181GWA1#	
			±5%	GRM21A5C2J181JWA1#	
		220pF	±1%	GRM21A5C2J221FWA1#	
			±2%	GRM21A5C2J221GWA1#	
		270 -	±5%	GRM21A5C2J221JWA1#	
		270pF	±1%	GRM21A5C2J271FWA1#	<u> </u>

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
630Vdc	COG	270pF	±2%	GRM21A5C2J271GWA1#	
			±5%	GRM21A5C2J271JWA1#	
		330pF	±1%	GRM21A5C2J331FWA1#	
			±2%	GRM21A5C2J331GWA1#	
			±5%	GRM21A5C2J331JWA1#	
		390pF	±1%	GRM21A5C2J391FWA1#	
			±2%	GRM21A5C2J391GWA1#	
			±5%	GRM21A5C2J391JWA1#	
		470pF	±1%	GRM21A5C2J471FWA1#	
			±2%	GRM21A5C2J471GWA1#	
			±5%	GRM21A5C2J471JWA1#	
		560pF	±1%	GRM21A5C2J561FWA1#	
			±2%	GRM21A5C2J561GWA1#	
			±5%	GRM21A5C2J561JWA1#	
		680pF	±1%	GRM21B5C2J681FWA3#	
			±2%	GRM21B5C2J681GWA3#	
			±5%	GRM21B5C2J681JWA3#	
		820pF	±1%	GRM21B5C2J821FWA3#	
			±2%	GRM21B5C2J821GWA3#	
			±5%	GRM21B5C2J821JWA3#	
		1000pF	±1%	GRM21B5C2J102FWA3#	
			±2%	GRM21B5C2J102GWA3#	
			±5%	GRM21B5C2J102JWA3#	
		1200pF	±1%	GRM21B5C2J122FWA3#	
			±2%	GRM21B5C2J122GWA3#	
			±5%	GRM21B5C2J122JWA3#	
		1500pF	±1%	GRM21B5C2J152FWAA#	
			±2%	GRM21B5C2J152GWAA#	
			±5%	GRM21B5C2J152JWAA#	
		1800pF	±1%	GRM21B5C2J182FWAA#	
			±2%	GRM21B5C2J182GWAA#	
			±5%	GRM21B5C2J182JWAA#	
		2200pF	±1%	GRM21B5C2J222FWAA#	
			±2%	GRM21B5C2J222GWAA#	
			±5%	GRM21B5C2J222JWAA#	
250Vdc	COG	10pF	±1%	GRM21A5C2E100FW01#	
			±2%	GRM21A5C2E100GW01#	_
			±5%	GRM21A5C2E100JW01#	_
		12pF	±1%	GRM21A5C2E120FW01#	
			±2%	GRM21A5C2E120GW01#	
			±5%	GRM21A5C2E120JW01#	
		15pF	±1%	GRM21A5C2E150FW01#	
			±2%	GRM21A5C2E150GW01#	
			±5%	GRM21A5C2E150JW01#	
		18pF	±1%	GRM21A5C2E180FW01#	
		100.	±2%	GRM21A5C2E180GW01#	
			±5%	GRM21A5C2E180JW01#	
		22pF	±1%	GRM21A5C2E220FW01#	
			±2%	GRM21A5C2E220GW01#	
			±2 %	GRM21A5C2E220JW01#	
		27nE		GRM21A5C2E270FW01#	
		27pF	±1%		
			±2%	GRM21A5C2E270GW01#	
		22-5	±5%	GRM21A5C2E270JW01#	
		33pF	±1%	GRM21A5C2E330FW01#	

(→ 2.0×	1.25r	nm)		-	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	COG	33pF	±2%	GRM21A5C2E330GW01#	
		±5%	GRM21A5C2E330JW01#		
		39pF	±1%	GRM21A5C2E390FW01#	
			±2%	GRM21A5C2E390GW01#	
			±5%	GRM21A5C2E390JW01#	
		47pF	±1%	GRM21A5C2E470FW01#	
			±2%	GRM21A5C2E470GW01#	
			±5%	GRM21A5C2E470JW01#	
		56pF	±1%	GRM21A5C2E560FW01#	
			±2%	GRM21A5C2E560GW01#	
			±5%	GRM21A5C2E560JW01#	
		68pF	±1%	GRM21A5C2E680FW01#	
			±2%	GRM21A5C2E680GW01#	
			±5%	GRM21A5C2E680JW01#	
		82pF	±1%	GRM21A5C2E820FW01#	
			±2%	GRM21A5C2E820GW01#	
			±5%	GRM21A5C2E820JW01#	
		100pF	±1%	GRM21A5C2E101FW01#	
			±2%	GRM21A5C2E101GW01#	
			±5%	GRM21A5C2E101JW01#	
		120pF	±1%	GRM21A5C2E121FW01#	
			±2%	GRM21A5C2E121GW01#	
			±5%	GRM21A5C2E121JW01#	
		150pF	±1%	GRM21A5C2E151FW01#	
			±2%	GRM21A5C2E151GW01#	
		100-5	±5%	GRM21A5C2E151JW01#	
		180pF	±1%	GRM21A5C2E181FW01#	
			±2% ±5%	GRM21A5C2E181GW01# GRM21A5C2E181JW01#	
		220pF	±1%	GRM21A5C2E221FW01#	
		22001	±2%	GRM21A5C2E221GW01#	
			±5%	GRM21A5C2E221JW01#	
		270pF	±1%	GRM21A5C2E271FW01#	
			±2%	GRM21A5C2E271GW01#	
			±5%	GRM21A5C2E271JW01#	
		330pF	±1%	GRM21A5C2E331FW01#	
			±2%	GRM21A5C2E331GW01#	
			±5%	GRM21A5C2E331JW01#	
		390pF	±1%	GRM21A5C2E391FWA1#	
			±2%	GRM21A5C2E391GWA1#	
			±5%	GRM21A5C2E391JWA1#	
		470pF	±1%	GRM21A5C2E471FWA1#	
			±2%	GRM21A5C2E471GWA1#	
			±5%	GRM21A5C2E471JWA1#	
		560pF	±1%	GRM21A5C2E561FWA1#	
			±2%	GRM21A5C2E561GWA1#	
			±5%	GRM21A5C2E561JWA1#	
		680pF	±1%	GRM21A5C2E681FWA1#	
			±2%	GRM21A5C2E681GWA1#	
			±5%	GRM21A5C2E681JWA1#	
		820pF	±1%	GRM21A5C2E821FWA1#	
			±2%	GRM21A5C2E821GWA1#	
		1055 -	±5%	GRM21A5C2E821JWA1#	
		1000pF	±1%	GRM21A5C2E102FWA1#	

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
250Vdc	50Vdc C0G	1000pF	±2%	GRM21A5C2E102GWA1#	
			±5%	GRM21A5C2E102JWA1#	
		1200pF	±1%	GRM21A5C2E122FWA1#	
			±2%	GRM21A5C2E122GWA1#	
			±5%	GRM21A5C2E122JWA1#	
		1500pF	±1%	GRM21A5C2E152FWA1#	
			±2%	GRM21A5C2E152GWA1#	
			±5%	GRM21A5C2E152JWA1#	
		1800pF	±1%	GRM21A5C2E182FWA1#	
			±2%	GRM21A5C2E182GWA1#	
			±5%	GRM21A5C2E182JWA1#	
		2200pF	±1%	GRM21A5C2E222FWA1#	
			±2%	GRM21A5C2E222GWA1#	
			±5%	GRM21A5C2E222JWA1#	
		2700pF	±1%	GRM21A5C2E272FWA1#	
			±2%	GRM21A5C2E272GWA1#	
			±5%	GRM21A5C2E272JWA1#	
		3300pF	±1%	GRM21B5C2E332FWA1#	
			±2%	GRM21B5C2E332GWA1#	
			±5%	GRM21B5C2E332JWA1#	
		3900pF	±1%	GRM21B5C2E392FWA1#	
			±2%	GRM21B5C2E392GWA1#	
			±5%	GRM21B5C2E392JWA1#	
		4700pF	±1%	GRM21B5C2E472FWA1#	
			±2%	GRM21B5C2E472GWA1#	
		560055	±5%	GRM21B5C2E472JWA1#	
		5600pF	±1%	GRM21B5C2E562FWAA#	
			±2%	GRM21B5C2E562GWAA#	
		6800pF	±5%	GRM21B5C2E562JWAA# GRM21B5C2E682FWAA#	
			±1% +2%	GRM21B5C2E682FWAA#	
			±5%	GRM21B5C2E682JWAA#	
		8200pF	±1%	GRM21B5C2E822FWAA#	
		8200pF	±2%	GRM21B5C2E822GWAA#	
			±5%	GRM21B5C2E822JWAA#	
		10000pF	±1%	GRM21B5C2E103FWAA#	
			±2%	GRM21B5C2E103GWAA#	
			±5%	GRM21B5C2E103JWAA#	
	U2J	100pF	±5%	GRM21A7U2E101JW31#	
		120pF	±5%	GRM21A7U2E121JW31#	
		150pF	±5%	GRM21A7U2E151JW31#	
		180pF	±5%	GRM21A7U2E181JW31#	
		220pF	±5%	GRM21A7U2E221JW31#	
		270pF	±5%	GRM21A7U2E271JW31#	
		330pF	±5%	GRM21A7U2E331JW31#	
		390pF	±5%	GRM21A7U2E391JW31#	
		470pF	±5%	GRM21A7U2E471JW31#	
		560pF	±5%	GRM21A7U2E561JW31#	
		680pF	±5%	GRM21A7U2E681JW31#	
		820pF	±5%	GRM21A7U2E821JW31#	
		1000pF	±5%	GRM21A7U2E102JW31#	
		1200pF	±5%	GRM21A7U2E122JW31#	
		1500pF	±5%	GRM21A7U2E152JW31#	
		1800pF	±5%	GRM21A7U2E182JW31#	

(→ 2.0×	1.25r	nm)		
Rated Voltage	TC Code	Сар.	Tol.	Part Number
250Vdc	U2J	2200pF	±5%	GRM21A7U2E222JW31#
		2700pF	±5%	GRM21B7U2E272JW32#
		3300pF	±5%	GRM21B7U2E332JW32#
		3900pF	±5%	GRM21B7U2E392JW32#
		4700pF	±5%	GRM21B7U2E472JW32#
		5600pF	±5%	GRM21B7U2E562JW32#
200Vdc	COG	10pF	±1%	GRM21A5C2D100FW01#
			±2%	GRM21A5C2D100GW01#
			±5%	GRM21A5C2D100JW01#
		12pF	±1%	GRM21A5C2D120FW01#
			±2%	GRM21A5C2D120GW01#
			±5%	GRM21A5C2D120JW01#
		15pF	±1%	GRM21A5C2D150FW01#
			±2%	GRM21A5C2D150GW01#
			±5%	GRM21A5C2D150JW01#
		18pF	±1%	GRM21A5C2D180FW01#
			±2%	GRM21A5C2D180GW01#
			±5%	GRM21A5C2D180JW01#
		22pF	±1%	GRM21A5C2D220FW01#
			±2%	GRM21A5C2D220GW01#
			±5%	GRM21A5C2D220JW01#
		27pF	±1%	GRM21A5C2D270FW01#
			±2%	GRM21A5C2D270GW01#
			±5%	GRM21A5C2D270JW01#
		33pF	±1%	GRM21A5C2D330FW01#
			±2%	GRM21A5C2D330GW01#
			±5%	GRM21A5C2D330JW01#
		39pF	±1%	GRM21A5C2D390FW01#
		·	±2%	GRM21A5C2D390GW01#
			±5%	GRM21A5C2D390JW01#
		47pF	±1%	GRM21A5C2D470FW01#
			±2%	GRM21A5C2D470GW01#
			±5%	GRM21A5C2D470JW01#
		56pF	±1%	GRM21A5C2D560FW01#
		Зорг	±2%	GRM21A5C2D560GW01#
			±5%	GRM21A5C2D560JW01#
		68pF	±1%	GRM21A5C2D680FW01#
			±2%	GRM21A5C2D680GW01#
			±5%	GRM21A5C2D680JW01#
		82pF	±1%	GRM21A5C2D820FW01#
		, J-p	±2%	GRM21A5C2D820GW01#
			±5%	GRM21A5C2D820JW01#
		100pF	±1%	GRM21A5C2D101FW01#
		2006.	±2%	GRM21A5C2D101GW01#
			±5%	GRM21A5C2D101JW01#
		120pF	±1%	GRM21A5C2D121FW01#
		,	±2%	GRM21A5C2D121GW01#
			±5%	GRM21A5C2D121JW01#
		150pF	±3 %	GRM21A5C2D151FW01#
		130bi	±1%	GRM21A5C2D151FW01#
			±2% ±5%	
		100-5		GRM21A5C2D151JW01#
		180pF	±1%	GRM21A5C2D181FW01#
			±2%	GRM21A5C2D181GW01#
			±5%	GRM21A5C2D181JW01#

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
200Vdc	COG	220pF	±1%	GRM21A5C2D221FW01#	
			±2%	GRM21A5C2D221GW01#	
			±5%	GRM21A5C2D221JW01#	
		270pF	±1%	GRM21A5C2D271FW01#	
			±2%	GRM21A5C2D271GW01#	
			±5%	GRM21A5C2D271JW01#	
		330pF	±1%	GRM21A5C2D331FW01#	
			±2%	GRM21A5C2D331GW01#	
			±5%	GRM21A5C2D331JW01#	
	U2J	100pF	±5%	GRM21A7U2D101JW31#	
		120pF	±5%	GRM21A7U2D121JW31#	
		150pF	±5%	GRM21A7U2D151JW31#	
		180pF	±5%	GRM21A7U2D181JW31#	
		220pF	±5%	GRM21A7U2D221JW31#	
		270pF	±5%	GRM21A7U2D271JW31#	
		330pF	±5%	GRM21A7U2D331JW31#	
		390pF	±5%	GRM21A7U2D391JW31#	
		470pF	±5%	GRM21A7U2D471JW31#	
		560pF	±5%	GRM21A7U2D561JW31#	
		680pF	±5%	GRM21A7U2D681JW31#	
		820pF	±5%	GRM21A7U2D821JW31#	
		1000pF	±5%	GRM21A7U2D102JW31#	
		1200pF	±5%	GRM21A7U2D122JW31#	
		1500pF	±5%	GRM21A7U2D152JW31#	
		1800pF	±5%	GRM21A7U2D182JW31#	
			±5 %	GRM21A7U2D182JW31#	
		2200pF	±5%		
		2700pF	±5% ±5%	GRM21B7U2D272JW32# GRM21B7U2D332JW32#	
		3300pF			
		3900pF	±5%	GRM21B7U2D392JW32#	
		4700pF	±5%	GRM21B7U2D472JW32#	
		5600pF	±5%	GRM21B7U2D562JW32#	
100Vdc	COG	1000pF	±5%	GRM2165C2A102JA01#	
		1100pF	±5%	GRM2165C2A112JA01#	
		1200pF	±5%	GRM2165C2A122JA01#	
		1300pF	±5%	GRM2165C2A132JA01#	
		1500pF	±5%	GRM2165C2A152JA01#	
		1600pF	±5%	GRM2165C2A162JA01#	
		1800pF	±5%	GRM2165C2A182JA01#	
		2000pF	±5%	GRM2165C2A202JA01#	
		2200pF	±5%	GRM2165C2A222JA01#	
		2400pF	±5%	GRM2165C2A242JA01#	
		2700pF	±5%	GRM2165C2A272JA01#	
		3000pF	±5%	GRM2165C2A302JA01#	
		3300pF	±5%	GRM2165C2A332JA01#	
		3900pF	±5%	GRM2165C2A392JA01#	
		4700pF	±5%	GRM2165C2A472JA01#	
		5600pF	±2%	GRM2165C2A562GA01#	
			±5%	GRM2165C2A562JA01#	
			±5%	GRM2195C2A562JA01#	
		6800pF	±2%	GRM2165C2A682GA01#	
			±5%	GRM2165C2A682JA01#	
			±5%	GRM2195C2A682JA01#	
		8200pF	±2%	GRM2165C2A822GA01#	

(→ 2.0×1.25mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
100Vdc	COG	8200pF	±5%	GRM2195C2A822JA01#		
		10000pF	±2%	GRM2165C2A103GA01#		
			±5%	GRM2165C2A103JA01#		
			±5%	GRM2195C2A103JA01#		
		12000pF	±2%	GRM2165C2A123GA01#		
			±5%	GRM2165C2A123JA01#		
			±5%	GRM2195C2A123JA01#		
		15000pF	±2%	GRM2165C2A153GA01#		
			±5%	GRM2165C2A153JA01#		
			±5%	GRM2195C2A153JA01#		
		18000pF	±5%	GRM21B5C2A183JA01#		
		22000pF	±5%	GRM21B5C2A223JA01#		
	CH	1000pF	±5%	GRM2162C2A102JA01#		
		1100pF	±5%	GRM2162C2A112JA01#		
		1200pF	±5%	GRM2162C2A122JA01#		
		1300pF	±5%	GRM2162C2A132JA01#		
		1500pF	±5%	GRM2162C2A152JA01#		
		1600pF	±5%	GRM2162C2A162JA01#		
		1800pF	±5%	GRM2162C2A182JA01#		
		2000pF	±5%	GRM2162C2A202JA01#		
		2200pF	±5%	GRM2162C2A222JA01#		
		2400pF	±5%	GRM2162C2A242JA01#		
		2700pF	±5%	GRM2162C2A272JA01#		
		3000pF	±5%	GRM2162C2A302JA01#		
		3300pF	±5%	GRM2162C2A332JA01#		
		3900pF	±5%	GRM2162C2A392JA01#		
		4700pF	±5%	GRM2162C2A472JA01#		
		5600pF	±5%	GRM2192C2A562JA01#		
		6800pF	±5%	GRM2192C2A682JA01#		
		8200pF	±5%	GRM2192C2A822JA01#		
		10000pF	±5%	GRM2192C2A103JA01#		
		12000pF	±5%	GRM2192C2A123JA01#		
		15000pF	±5%	GRM2192C2A153JA01#		
		18000pF	±5%	GRM21B2C2A183JA01#		
		22000pF	±5%	GRM21B2C2A223JA01#		
50Vdc	COG	2400pF	±5%	GRM2165C1H242JA01#		
		2700pF	±5%	GRM2165C1H272JA01#		
		3000pF	±5%	GRM2165C1H302JA01#		
		3300pF	±5%	GRM2165C1H332JA01#		
		3600pF	±5%	GRM2165C1H362JA01#		
		3900pF	±5%	GRM2165C1H392JA01#		
			±5%	GRM2195C1H392JA01#		
		4300pF	±5%	GRM2165C1H432JA01#		
			±5%	GRM2195C1H432JA01#		
		4700pF	±5%	GRM2165C1H472JA01#		
			±5%	GRM2195C1H472JA01#		
		5100pF	±5%	GRM2195C1H512JA01#		
		5600pF	±5%	GRM2195C1H562JA01#		
		6200pF	±5%	GRM2195C1H622JA01#		
		6800pF	±5%	GRM2195C1H682JA01#		
		7500pF	±5%	GRM2195C1H752JA01#		
		8200pF	±5%	GRM2195C1H822JA01#		
		9100pF	±5%	GRM2195C1H912JA01#		
		10000pF	±5%	GRM2195C1H103JA01#		

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	11000pF	±5%	GRM2195C1H113JA01#	
		12000pF	±5%	GRM2195C1H123JA01#	
		13000pF	±5%	GRM2195C1H133JA01#	
		15000pF	±5%	GRM2195C1H153JA01#	
		18000pF	±2%	GRM2165C1H183GA01#	
			±5%	GRM2165C1H183JA01#	
			±5%	GRM21B5C1H183JA01#	
		20000pF	±5%	GRM21B5C1H203JA01#	
		22000pF	±2%	GRM2165C1H223GA01#	
			±5%	GRM2165C1H223JA01#	
			±5%	GRM21B5C1H223JA01#	
		27000pF	±2%	GRM2165C1H273GA01#	
			±5%	GRM2165C1H273JA01#	
		33000pF	±2%	GRM2165C1H333GA01#	
			±5%	GRM2165C1H333JA01#	
	СН	2400pF	±5%	GRM2162C1H242JA01#	
		2700pF	±5%	GRM2162C1H272JA01#	
		3000pF	±5%	GRM2162C1H302JA01#	
		3300pF	±5%	GRM2162C1H332JA01#	
		3600pF	±5%	GRM2162C1H362JA01#	
		3900pF	±5%	GRM2162C1H392JA01#	
			±5%	GRM2192C1H392JA01#	
		4300pF	±5%	GRM2162C1H432JA01#	
			±5%	GRM2192C1H432JA01#	
		4700pF	±5%	GRM2162C1H472JA01#	
			±5%	GRM2192C1H472JA01#	
		5100pF	±5%	GRM2192C1H512JA01#	
		5600pF	±5%	GRM2192C1H562JA01#	
		6200pF	±5%	GRM2192C1H622JA01#	
		6800pF	±5%	GRM2192C1H682JA01#	
		7500pF	±5%	GRM2192C1H752JA01#	
		8200pF	±5%	GRM2192C1H822JA01#	
		9100pF	±5%	GRM2192C1H912JA01#	
		10000pF	±5%	GRM2192C1H103JA01#	
		11000pF	±5%	GRM2192C1H113JA01#	
		12000pF	±5%	GRM2192C1H123JA01#	
		13000pF	±5%	GRM2192C1H133JA01#	
		15000pF	±5%	GRM2192C1H153JA01#	
		18000pF	±5%	GRM21B2C1H183JA01#	
		20000pF	±5%	GRM21B2C1H203JA01#	
		22000pF	±5%	GRM21B2C1H223JA01#	
	SL	39000pF	±5%	GRM21B1X1H393JA01#	
		43000pF	±5%	GRM21B1X1H433JA01#	
		47000pF	±5%	GRM21B1X1H473JA01#	
	U2J	39000pF	±5%	GRM21B7U1H393JA01#	
		43000pF	±5%	GRM21B7U1H433JA01#	
		47000pF	±5%	GRM21B7U1H473JA01#	
	UJ	39000pF	±5%	GRM21B3U1H393JA01#	
		43000pF	±5%	GRM21B3U1H433JA01#	
		47000pF	±5%	GRM21B3U1H473JA01#	
10Vdc	SL	33000pF	±5%	GRM2161X1A333JA01#	
		39000pF	±5%	GRM2191X1A393JA01#	
		47000pF	±5%	GRM2191X1A473JA01#	
		56000pF	±5%	GRM2191X1A563JA01#	

1000Vdc

GRM Series Temperature Compensating Type Part Number List

(→ 2.0×1.25mm)

Rated Voltage	TC Code	Сар.	Tol.	Part Number
10Vdc	SL	68000pF	±5%	GRM21B1X1A683JA01#
		82000pF	±5%	GRM21B1X1A823JA01#
		0.10µF	±5%	GRM21B1X1A104JA01#
	U2J	33000pF	±5%	GRM2167U1A333JA01#
		39000pF	±5%	GRM2197U1A393JA01#
		47000pF	±5%	GRM2197U1A473JA01#
		56000pF	±5%	GRM2197U1A563JA01#
		68000pF	±5%	GRM21B7U1A683JA01#
		82000pF	±5%	GRM21B7U1A823JA01#
		0.10µF	±5%	GRM21B7U1A104JA01#
	UJ	33000pF	±5%	GRM2163U1A333JA01#
		39000pF	±5%	GRM2193U1A393JA01#
		47000pF	±5%	GRM2193U1A473JA01#
		56000pF	±5%	GRM2193U1A563JA01#
		68000pF	±5%	GRM21B3U1A683JA01#
		82000pF	±5%	GRM21B3U1A823JA01#
		0.10µF	±5%	GRM21B3U1A104JA01#

3.2×1.6mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number
2000Vdc	U2J	10pF	±5%	GRM31A7U3D100JW31#
		12pF	±5%	GRM31A7U3D120JW31#
		15pF	±5%	GRM31A7U3D150JW31#
		18pF	±5%	GRM31A7U3D180JW31#
		22pF	±5%	GRM31A7U3D220JW31#
		27pF	±5%	GRM31A7U3D270JW31#
		33pF	±5%	GRM31A7U3D330JW31#
		39pF	±5%	GRM31A7U3D390JW31#
		47pF	±5%	GRM31A7U3D470JW31#
		56pF	±5%	GRM31A7U3D560JW31#
		68pF	±5%	GRM31A7U3D680JW31#
1000Vdc	COG	10pF	±1%	GRM31A5C3A100FW01#
			±2%	GRM31A5C3A100GW01#
			±5%	GRM31A5C3A100JW01#
		12pF	±1%	GRM31A5C3A120FW01#
			±2%	GRM31A5C3A120GW01#
			±5%	GRM31A5C3A120JW01#
		15pF 18pF	±1%	GRM31A5C3A150FW01#
			±2%	GRM31A5C3A150GW01#
			±5%	GRM31A5C3A150JW01#
			±1%	GRM31A5C3A180FW01#
			±2%	GRM31A5C3A180GW01#
			±5%	GRM31A5C3A180JW01#
		22pF	±1%	GRM31A5C3A220FW01#
			±2%	GRM31A5C3A220GW01#
			±5%	GRM31A5C3A220JW01#
		27pF	±1%	GRM31A5C3A270FW01#
			±2%	GRM31A5C3A270GW01#
			±5%	GRM31A5C3A270JW01#
		33pF	±1%	GRM31A5C3A330FW01#
			±2%	GRM31A5C3A330GW01#
			±5%	GRM31A5C3A330JW01#

TC Code	Cap.	Tol.	Part Number	
COG	39pF	±1%	GRM31A5C3A390FW01#	
		±2%	GRM31A5C3A390GW01#	
		±5%	GRM31A5C3A390JW01#	
	47pF	±1%	GRM31A5C3A470FW01#	
		±2%	GRM31A5C3A470GW01#	
		±5%	GRM31A5C3A470JW01#	
	56pF	±1%	GRM31A5C3A560FW01#	
		±2%	GRM31A5C3A560GW01#	
		±5%	GRM31A5C3A560JW01#	
	68pF	±1%	GRM31A5C3A680FW01#	
		±2%	GRM31A5C3A680GW01#	
		±5%	GRM31A5C3A680JW01#	
	82pF	±1%	GRM31A5C3A820FW01#	
		±2%	GRM31A5C3A820GW01#	
		±5%	GRM31A5C3A820JW01#	
	100pF	±1%	GRM31A5C3A101FW01#	
		±2%	GRM31A5C3A101GW01#	
		±5%	GRM31A5C3A101JW01#	
	120pF	±1%	GRM31A5C3A121FW01#	
		±2%	GRM31A5C3A121GW01#	
		±5%	GRM31A5C3A121JW01#	
	150pF	±1%	GRM31A5C3A151FW01#	
		±2%	GRM31A5C3A151GW01#	
		±5%	GRM31A5C3A151JW01#	
	180pF	±1%	GRM31A5C3A181FW01#	
		±2%	GRM31A5C3A181GW01#	
		±5%	GRM31A5C3A181JW01#	
	220pF	±1%	GRM31A5C3A221FW01#	
		±2%	GRM31A5C3A221GW01#	
		±5%	GRM31A5C3A221JW01#	
	270pF	±1%	GRM31A5C3A271FWA1#	
		±2%	GRM31A5C3A271GWA1#	
		±5%	GRM31A5C3A271JWA1#	
	330pF	±1%	GRM31A5C3A331FWA1#	
		±2%	GRM31A5C3A331GWA1#	
		±5%	GRM31A5C3A331JWA1#	
	390pF	±1%	GRM31A5C3A391FWA1#	
		±2%	GRM31A5C3A391GWA1#	
		±5%	GRM31A5C3A391JWA1#	
	470pF	±1%	GRM31A5C3A471FWA1#	
		±2%	GRM31A5C3A471GWA1#	
		±5%	GRM31A5C3A471JWA1#	
	560pF	±1%	GRM31B5C3A561FWA1#	
		±2%	GRM31B5C3A561GWA1#	
		±5%	GRM31B5C3A561JWA1#	
	680pF	±1%	GRM31B5C3A681FWA1#	
		±2%	GRM31B5C3A681GWA1#	
		±5%	GRM31B5C3A681JWA1#	
	820pF	±1%	GRM31C5C3A821FWA3#	
		±2%	GRM31C5C3A821GWA3#	
		±5%	GRM31C5C3A821JWA3#	
	1000pF	±1%	GRM31C5C3A102FWA3#	
		±2%	GRM31C5C3A102GWA3#	
		±5%	GRM31C5C3A102JWA3#	
	1	art numbe	er # indicates the package specifi	cation code

(→ 3.2×	1.6mi	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
1000Vdc	U2J	10pF	±5%	GRM31A7U3A100JW31#	
		12pF	±5%	GRM31A7U3A120JW31#	
		15pF	±5%	GRM31A7U3A150JW31#	
		18pF	±5%	GRM31A7U3A180JW31#	
		22pF	±5%	GRM31A7U3A220JW31#	
		27pF	±5%	GRM31A7U3A270JW31#	
		33pF	±5%	GRM31A7U3A330JW31#	
		39pF	±5%	GRM31A7U3A390JW31#	
		47pF	±5%	GRM31A7U3A470JW31#	
		56pF	±5%	GRM31A7U3A560JW31#	
		68pF	±5%	GRM31A7U3A680JW31#	
		82pF	±5%	GRM31A7U3A820JW31#	
		100pF	±5%	GRM31A7U3A101JW31#	
		120pF	±5%	GRM31A7U3A121JW31#	
		150pF	±5%	GRM31A7U3A151JW31#	
		180pF	±5%	GRM31A7U3A181JW31#	
		220pF	±5%	GRM31A7U3A221JW31#	
		270pF	±5%	GRM31A7U3A271JW31#	
		330pF	±5%	GRM31A7U3A331JW31#	
		390pF	±5%	GRM31B7U3A391JW31#	
		470pF	±5%	GRM31B7U3A471JW31#	
		560pF	±5%	GRM31B7U3A561JW31#	
		680pF	±5%	GRM31B7U3A681JW31#	
		820pF	±5%	GRM31C7U3A821JW32#	
		1000pF	±5%	GRM31C7U3A102JW32#	
630Vdc	C0G	10pF	±1%	GRM31A5C2J100FW01#	
			±2%	GRM31A5C2J100GW01#	
			±5%	GRM31A5C2J100JW01#	
		12pF	±1%	GRM31A5C2J120FW01#	
			±2%	GRM31A5C2J120GW01#	
			±5%	GRM31A5C2J120JW01#	
		15pF	±1%	GRM31A5C2J150FW01#	
			±2%	GRM31A5C2J150GW01#	
			±5%	GRM31A5C2J150JW01#	
		18pF	±1%	GRM31A5C2J180FW01#	
			±2%	GRM31A5C2J180GW01#	
			±5%	GRM31A5C2J180JW01#	
		22pF	±1%	GRM31A5C2J220FW01#	
			±2%	GRM31A5C2J220GW01#	
			±5%	GRM31A5C2J220JW01#	
		27pF	±1%	GRM31A5C2J270FW01#	
			±2%	GRM31A5C2J270GW01#	
			±5%	GRM31A5C2J270JW01#	
		33pF	±1%	GRM31A5C2J330FW01#	
			±2%	GRM31A5C2J330GW01#	
		20	±5%	GRM31A5C2J330JW01#	
		39pF	±1%	GRM31A5C2J390FW01#	
			±2%	GRM31A5C2J390GW01#	
		4755	±5%	GRM31A5C2J390JW01#	
		47pF	±1%	GRM31A5C2J470FW01#	
			±2%	GRM31A5C2J470GW01#	
		56pF	±5% ±1%	GRM31A5C2J470JW01# GRM31A5C2J560FW01#	
		Johr	±1% ±2%	GRM31A5C2J560GW01#	
			±2%	GRITSTASCZJSOUGWUT#	

atad	тс				
Rated oltage	Code	Cap.	Tol.	Part Number	
30Vdc	'dc COG	56pF	±5%	GRM31A5C2J560JW01#	
		68pF	±1%	GRM31A5C2J680FW01#	
			±2%	GRM31A5C2J680GW01#	
			±5%	GRM31A5C2J680JW01#	
		82pF	±1%	GRM31A5C2J820FW01#	
			±2%	GRM31A5C2J820GW01#	
			±5%	GRM31A5C2J820JW01#	
		100pF	±1%	GRM31A5C2J101FW01#	
			±2%	GRM31A5C2J101GW01#	
			±5%	GRM31A5C2J101JW01#	
		120pF	±1%	GRM31A5C2J121FW01#	
			±2%	GRM31A5C2J121GW01#	
			±5%	GRM31A5C2J121JW01#	
		150pF	±1%	GRM31A5C2J151FW01#	
			±2%	GRM31A5C2J151GW01#	
			±5%	GRM31A5C2J151JW01#	
		180pF	±1%	GRM31A5C2J181FW01#	
			±2%	GRM31A5C2J181GW01#	
			±5%	GRM31A5C2J181JW01#	
		220pF	±1%	GRM31A5C2J221FW01#	
			±2%	GRM31A5C2J221GW01#	
			±5%	GRM31A5C2J221JW01#	
		270pF	±1%	GRM31A5C2J271FW01#	
			±2%	GRM31A5C2J271GW01#	
			±5%	GRM31A5C2J271JW01#	
		330pF	±1%	GRM31A5C2J331FW01#	
			±2%	GRM31A5C2J331GW01#	
			±5%	GRM31A5C2J331JW01#	
		390pF	±1%	GRM31A5C2J391FW01#	
			±2%	GRM31A5C2J391GW01#	
			±5%	GRM31A5C2J391JW01#	
		470pF	±1%	GRM31A5C2J471FW01#	
			±2%	GRM31A5C2J471GW01#	
			±5%	GRM31A5C2J471JW01#	
		560pF	±1%	GRM31A5C2J561FW01#	
			±2%	GRM31A5C2J561GW01#	
			±5%	GRM31A5C2J561JW01#	
		680pF	±1%	GRM31B5C2J681FW01#	
			±2%	GRM31B5C2J681GW01#	
			±5%	GRM31B5C2J681JW01#	
		820pF	±1%	GRM31B5C2J821FW01#	
			±2%	GRM31B5C2J821GW01#	
			±5%	GRM31B5C2J821JW01#	
		1000pF	±1%	GRM31B5C2J102FW01#	
			±2%	GRM31B5C2J102GW01#	
			±5%	GRM31B5C2J102JW01#	
		1200pF	±1%	GRM31A5C2J122FWA1#	
			±2%	GRM31A5C2J122GWA1#	
			±5%	GRM31A5C2J122JWA1#	
		1500pF	±1%	GRM31A5C2J152FWA1#	
			±2%	GRM31A5C2J152GWA1#	
			±5%	GRM31A5C2J152JWA1#	
		1800pF	±1%	GRM31A5C2J182FWA1#	
		±2%	GRM31A5C2J182GWA1#		

(→ 3.2×:	1.6mi	m)	-	-
Rated Voltage	TC Code	Сар.	Tol.	Part Number
630Vdc	COG	1800pF	±5%	GRM31A5C2J182JWA1#
		2200pF	±1%	GRM31B5C2J222FWA1#
			±2%	GRM31B5C2J222GWA1#
			±5%	GRM31B5C2J222JWA1#
		2700pF	±1%	GRM31B5C2J272FWA1#
			±2%	GRM31B5C2J272GWA1#
			±5%	GRM31B5C2J272JWA1#
		3300pF	±1%	GRM31C5C2J332FWA3#
			±2%	GRM31C5C2J332GWA3#
		2000.5	±5%	GRM31C5C2J332JWA3#
		3900pF	±1%	GRM31C5C2J392FWA3#
			±2%	GRM31C5C2J392GWA3# GRM31C5C2J392JWA3#
		4700pF	±5% ±1%	GRM31C5C2J472FWA3#
		4700рі	±2%	GRM31C5C2J472GWA3#
			±5%	GRM31C5C2J472JWA3#
		5600pF	±1%	GRM31C5C2J562FWA3#
		Зосорі	±2%	GRM31C5C2J562GWA3#
			±5%	GRM31C5C2J562JWA3#
		6800pF	±1%	GRM31C5C2J682FWA3#
			±2%	GRM31C5C2J682GWA3#
			±5%	GRM31C5C2J682JWA3#
		8200pF	±1%	GRM31C5C2J822FWA3#
			±2%	GRM31C5C2J822GWA3#
			±5%	GRM31C5C2J822JWA3#
		10000pF	±1%	GRM31C5C2J103FWA3#
			±2%	GRM31C5C2J103GWA3#
			±5%	GRM31C5C2J103JWA3#
	U2J	10pF	±5%	GRM31A7U2J100JW31#
		12pF	±5%	GRM31A7U2J120JW31#
		15pF	±5%	GRM31A7U2J150JW31#
		18pF	±5%	GRM31A7U2J180JW31#
		22pF	±5%	GRM31A7U2J220JW31#
		27pF	±5%	GRM31A7U2J270JW31#
		33pF	±5%	GRM31A7U2J330JW31#
		39pF	±5%	GRM31A7U2J390JW31#
		47pF 56pF	±5% ±5%	GRM31A7U2J470JW31# GRM31A7U2J560JW31#
		68pF	±5%	GRM31A7U2J680JW31#
		82pF	±5%	GRM31A7U2J820JW31#
		100pF	±5%	GRM31A7U2J101JW31#
		120pF	±5%	GRM31A7U2J121JW31#
		150pF	±5%	GRM31A7U2J151JW31#
		180pF	±5%	GRM31A7U2J181JW31#
		220pF	±5%	GRM31A7U2J221JW31#
		270pF	±5%	GRM31A7U2J271JW31#
		330pF	±5%	GRM31A7U2J331JW31#
		390pF	±5%	GRM31A7U2J391JW31#
		470pF	±5%	GRM31A7U2J471JW31#
		560pF	±5%	GRM31A7U2J561JW31#
		680pF	±5%	GRM31A7U2J681JW31#
		820pF	±5%	GRM31A7U2J821JW31#
		1000pF	±5%	GRM31A7U2J102JW31#
		1200pF	±5%	GRM31A7U2J122JW31#

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Rated Voltage	TC Code	Cap.	Tol.	Part Number	
630Vdc	U2J	1500pF	±5%	GRM31A7U2J152JW31#	
		1800pF	±5%	GRM31A7U2J182JW31#	
		2200pF	±5%	GRM31A7U2J222JW31#	
		2700pF	±5%	GRM31B7U2J272JW31#	
		3300pF	±5%	GRM31B7U2J332JW31#	
		3900pF	±5%	GRM31C7U2J392JW32#	
		4700pF	±5%	GRM31C7U2J472JW32#	
500Vdc	COG	10pF	±1%	GRM31A5C2H100FW01#	
			±2%	GRM31A5C2H100GW01#	
			±5%	GRM31A5C2H100JW01#	
		12pF	±1%	GRM31A5C2H120FW01#	
			±2%	GRM31A5C2H120GW01#	
			±5%	GRM31A5C2H120JW01#	
		15pF	±1%	GRM31A5C2H150FW01#	
			±2%	GRM31A5C2H150GW01#	
			±5%	GRM31A5C2H150JW01#	
		18pF	±1%	GRM31A5C2H180FW01#	
			±2%	GRM31A5C2H180GW01#	
			±5%	GRM31A5C2H180JW01#	
		22pF	±1%	GRM31A5C2H220FW01#	
			±2%	GRM31A5C2H220GW01#	
			±5%	GRM31A5C2H220JW01#	
		27pF	±1%	GRM31A5C2H270FW01#	
			±2%	GRM31A5C2H270GW01#	
			±5%	GRM31A5C2H270JW01#	
		33pF	±1%	GRM31A5C2H330FW01#	
			±2%	GRM31A5C2H330GW01#	
			±5%	GRM31A5C2H330JW01#	
		39pF	±1%	GRM31A5C2H390FW01#	
			±2%	GRM31A5C2H390GW01#	
			±5%	GRM31A5C2H390JW01#	
		47pF	±1%	GRM31A5C2H470FW01#	
		'	±2%	GRM31A5C2H470GW01#	
			±5%	GRM31A5C2H470JW01#	
		56pF	±1%	GRM31A5C2H560FW01#	
			±2%	GRM31A5C2H560GW01#	
			±5%	GRM31A5C2H560JW01#	
		68pF	±1%	GRM31A5C2H680FW01#	
			±2%	GRM31A5C2H680GW01#	
			±5%	GRM31A5C2H680JW01#	
		82pF	±1%	GRM31A5C2H820FW01#	
			±2%	GRM31A5C2H820GW01#	
			±5%	GRM31A5C2H820JW01#	
		100pF	±1%	GRM31A5C2H101FW01#	
		_200	±2%	GRM31A5C2H101GW01#	
			±5%	GRM31A5C2H101JW01#	
		120pF	±1%	GRM31A5C2H121FW01#	
			±2%	GRM31A5C2H121GW01#	
			±2 %	GRM31A5C2H121JW01#	
		150pF	±5% ±1%	GRM31A5C2H121JW01#	
		130b	±1% ±2%	GRM31A5C2H151FW01#	
		100-5	±5%	GRM31A5C2H151JW01#	
		180pF	±1%	GRM31A5C2H181FW01#	
			±2%	GRM31A5C2H181GW01#	

(→ 3.2×:	1.6m	m)	-	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
500Vdc	COG	180pF	±5%	GRM31A5C2H181JW01#	
		220pF	±1%	GRM31A5C2H221FW01#	
			±2%	GRM31A5C2H221GW01#	
			±5%	GRM31A5C2H221JW01#	
		270pF	±1%	GRM31A5C2H271FW01#	
			±2%	GRM31A5C2H271GW01#	
			±5%	GRM31A5C2H271JW01#	
		330pF	±1%	GRM31A5C2H331FW01#	
			±2%	GRM31A5C2H331GW01#	
			±5%	GRM31A5C2H331JW01#	
		390pF	±1%	GRM31A5C2H391FW01#	
			±2%	GRM31A5C2H391GW01#	
			±5%	GRM31A5C2H391JW01#	
		470pF	±1%	GRM31A5C2H471FW01#	
			±2%	GRM31A5C2H471GW01#	
			±5%	GRM31A5C2H471JW01#	
		560pF	±1%	GRM31A5C2H561FW01#	
			±2%	GRM31A5C2H561GW01#	
			±5%	GRM31A5C2H561JW01#	
		680pF	±1%	GRM31B5C2H681FW01#	
			±2%	GRM31B5C2H681GW01#	
			±5%	GRM31B5C2H681JW01#	
		820pF	±1%	GRM31B5C2H821FW01#	
			±2%	GRM31B5C2H821GW01#	
		1000.5	±5%	GRM31B5C2H821JW01#	
		1000pF	±1%	GRM31B5C2H102FW01#	
			±2% ±5%	GRM31B5C2H102GW01# GRM31B5C2H102JW01#	
	U2J	10pF	±5%	GRM31A7U2H100JW31#	
	023	12pF	±5%	GRM31A7U2H120JW31#	
		15pF	±5%	GRM31A7U2H150JW31#	
		18pF	±5%	GRM31A7U2H180JW31#	
		22pF	±5%	GRM31A7U2H220JW31#	
		27pF	±5%	GRM31A7U2H270JW31#	
		33pF	±5%	GRM31A7U2H330JW31#	
		39pF	±5%	GRM31A7U2H390JW31#	
		47pF	±5%	GRM31A7U2H470JW31#	
		56pF	±5%	GRM31A7U2H560JW31#	
		68pF	±5%	GRM31A7U2H680JW31#	
		82pF	±5%	GRM31A7U2H820JW31#	
		100pF	±5%	GRM31A7U2H101JW31#	
		120pF	±5%	GRM31A7U2H121JW31#	
		150pF	±5%	GRM31A7U2H151JW31#	
		180pF	±5%	GRM31A7U2H181JW31#	
		220pF	±5%	GRM31A7U2H221JW31#	
		270pF	±5%	GRM31A7U2H271JW31#	
		330pF	±5%	GRM31A7U2H331JW31#	
		390pF	±5%	GRM31A7U2H391JW31#	
		470pF	±5%	GRM31A7U2H471JW31#	
		560pF	±5%	GRM31A7U2H561JW31#	
		680pF	±5%	GRM31A7U2H681JW31#	
		820pF	±5%	GRM31A7U2H821JW31#	
		1000pF	±5%	GRM31A7U2H102JW31#	
		1200pF	±5%	GRM31A7U2H122JW31#	

тс	Can	Tol	Part Number	
Code	Сар.	I Ol.	Part Number	
U2J	1500pF	±5%	GRM31A7U2H152JW31#	
	1800pF	±5%	GRM31A7U2H182JW31#	
		±5%		
	2700pF	±5%	GRM31B7U2H272JW31#	
	3300pF	±5%	GRM31B7U2H332JW31#	
	3900pF	±5%	GRM31C7U2H392JW32#	
COG	12000pF			
	15000pF			
		±2%	GRM31C5C2E153GWA3#	
		±5%		
	18000pF	±1%	GRM31C5C2E183FWA3#	
		±2%	GRM31C5C2E183GWA3#	
		±5%	GRM31C5C2E183JWA3#	
	22000pF	±1%	GRM31C5C2E223FWA3#	
		±2%	GRM31C5C2E223GWA3#	
		±5%	GRM31C5C2E223JWA3#	
U2J	6800pF	±5%	GRM31B7U2E682JW31#	
	8200pF	±5%	GRM31B7U2E822JW31#	
	10000pF	±5%	GRM31B7U2E103JW31#	
U2J	6800pF	±5%	GRM31B7U2D682JW31#	
	8200pF	±5%	GRM31B7U2D822JW31#	
	10000pF	±5%	GRM31B7U2D103JW31#	
COG	4300pF	±5%	GRM3195C2A432JA01#	
	4700pF	±5%	GRM3195C2A472JA01#	
	5100pF	±5%	GRM3195C2A512JA01#	
	5600pF	±5%	GRM3195C2A562JA01#	
	6800pF	±5%	GRM3195C2A682JA01#	
	7500pF	±5%	GRM3195C2A752JA01#	
	8200pF	±5%	GRM3195C2A822JA01#	
	9100pF	±5%	GRM3195C2A912JA01#	
	10000pF	±5%	GRM3195C2A103JA01#	
	11000pF	±5%	GRM3195C2A113JA01#	
		±5%	GRM3195C2A123JA01#	
		±5%	GRM3195C2A163JA01#	
	18000pF	±5%	GRM3195C2A183JA01#	
		±5%	GRM3195C2A203JA01#	
	22000pF	±5%	GRM3195C2A223JA01#	
	24000pF	±5%	GRM3195C2A243JA01#	
	27000pF	±5%	GRM3195C2A273JA01#	
	30000pF	±5%	GRM3195C2A303JA01#	
	33000pF	±5%	GRM3195C2A333JA01#	
	36000pF	±5%	GRM3195C2A363JA01#	D1
	39000pF	±5%	GRM3195C2A393JA01#	D1
		±5%	GRM31M5C2A393JA01#	
	43000pF	±5%	GRM31M5C2A433JA01#	
	47000pF	±2%	GRM31M5C2A473GA01#	
	l	±5%	GRM31M5C2A473JA01#	
		13 /0	GRI ISTI ISOZATI SSAGTII	D1
	COGe U2J U2J U2J	Code Cap. U2J 1500pF 2200pF 2700pF 3300pF 4700pF COG 12000pF LaboopF 15000pF LaboopF 22000pF LaboopF 8200pF LaboopF 8200pF LaboopF 4700pF LaboopF 4700pF LaboopF 5600pF LaboopF 5600pF LaboopF 1000pF LaboopF 1000pF LaboopF 11000pF LaboopF 12000pF LaboopF 12000pF	Code Cap. 15t. U2J 1500pF ±5% 1800pF ±5% 2700pF ±5% 3300pF ±5% 3900pF ±5% 4700pF ±5% 4700pF ±1% ±2% ±5% ±5% ±1% ±2% ±5% ±5% ±1% ±2% ±5% ±5% ±1% ±2% ±5% ±5% ±5% 22000pF ±1% ±2% ±5% 22000pF ±1% ±2% ±5% 8200pF ±5% 8200pF ±5% 10000pF ±5% 10000pF ±5% 5600pF ±5% 5600pF ±5% 5600pF ±5% 5600pF ±5% 7500pF ±5% 6800pF ±5% 10000pF ±5% 10000pF	Code Cap. 15L Part Number U2J 1500pF ±5% GRM31A7U2H152JW31# 1800pF ±5% GRM31A7U2H182JW31# 2200pF ±5% GRM31B7U2H272JW31# 3300pF ±5% GRM31B7U2H332JW31# 3900pF ±5% GRM31C7U2H392JW32# 4700pF ±5% GRM31C7U2H472JW32# COG 12000pF ±1% GRM31B5C2E123GWA1# ±5% GRM31B5C2E123JWA1# ±5% GRM31C5C2E153JWA3# ±5% GRM31C5C2E153JWA3# ±5% GRM31C5C2E153JWA3# ±5% GRM31C5C2E183JWA3# ±5% GRM31C5C2E183JWA3# ±5% GRM31C5C2E183JWA3# ±5% GRM31C5C2E183JWA3# ±5% GRM31C5C2E183JWA3# ±5% GRM31C5C2E23JWA3# ±200pF ±1% GRM31C5C2E183JWA3# ±200pF ±5% GRM31B7U2E682JW31# 8200pF ±5% GRM31B7U2E682JW31# 10000pF ±5% GRM31B7U2D03JW31# COG 4300pF ±5% GRM31B7U2D03JW31#

(→ 3.2×	1.6m	m)			
Rated Voltage	TC Code	Сар.	Tol.	Part Number	
100Vdc	C0G	56000pF	±5%	GRM31M5C2A563JA01#	D1
		62000pF	±5%	GRM31C5C2A623JA01#	D1
		68000pF	±5%	GRM31C5C2A683JA01#	D1
		75000pF	±5%	GRM31C5C2A753JA01#	D1
		82000pF	±2%	GRM31C5C2A823GA01#	D1
			±5%	GRM31C5C2A823JA01#	D1
		91000pF	±5%	GRM31C5C2A913JA01#	D1
		0.10µF	±5%	GRM31C5C2A104JA01#	D1
	СН	5100pF	±5%	GRM3192C2A512JA01#	
		5600pF	±5%	GRM3192C2A562JA01#	
		6800pF	±5%	GRM3192C2A682JA01#	
		7500pF	±5%	GRM3192C2A752JA01#	
		8200pF	±5%	GRM3192C2A822JA01#	
		9100pF	±5%	GRM3192C2A912JA01#	
		10000pF	±5%	GRM3192C2A103JA01#	
		11000pF	±5%	GRM3192C2A113JA01#	
		12000pF	±5%	GRM3192C2A123JA01#	
		13000pF	±5%	GRM3192C2A133JA01#	
		15000pF	±5%	GRM3192C2A153JA01#	
		16000pF	±5%	GRM3192C2A163JA01#	
		18000pF	±5%	GRM3192C2A183JA01#	
		20000pF	±5%	GRM3192C2A203JA01#	
		22000pF	±5%	GRM3192C2A223JA01#	
		24000pF	±5%	GRM3192C2A243JA01#	
		27000pF	±5%	GRM3192C2A273JA01#	
		30000pF	±5%	GRM3192C2A303JA01#	
		33000pF	±5%	GRM3192C2A333JA01#	
		36000pF	±5%	GRM3192C2A363JA01#	D1
		39000pF	±5%	GRM3192C2A393JA01#	<u> </u>
			±5%	GRM31M2C2A393JA01#	
		43000pF	±5%	GRM31M2C2A433JA01#	
		47000pF	±5%	GRM31M2C2A473JA01#	
		51000pF	±5%	GRM31M2C2A513JA01#	D1
		56000pF	±5%	GRM31C2C2A563JA01#	
		Coccop.	±5%	GRM31M2C2A563JA01#	D1
		62000pF	±5%	GRM31C2C2A623JA01#	<u> </u>
		68000pF	±5%	GRM31C2C2A683JA01#	<u> </u>
		75000pF	±5%	GRM31C2C2A753JA01#	D1
		82000pF	±5%	GRM31C2C2A823JA01#	D1
		91000pF	±5%	GRM31C2C2A913JA01#	D1
		0.10µF	±5%	GRM31C2C2A104JA01#	D1
50Vdc	COG	11000pF	±5%	GRM3195C1H113JA01#	ريخا
Jovac	Cou	12000pF	±5%	GRM3195C1H123JA01#	
		13000pF 15000pF	±5%	GRM3195C1H133JA01#	
			±5%	GRM3195C1H153JA01#	
		16000pF	±5%	GRM3195C1H163JA01#	
		18000pF	±5%	GRM3195C1H183JA01#	
		20000pF	±5%	GRM3195C1H203JA01#	
		22000pF	±5%	GRM3195C1H223JA01#	
		27000pF	±5%	GRM3195C1H273JA01#	
		33000pF	±5%	GRM3195C1H333JA01#	
		39000pF	±5%	GRM3195C1H393JA01#	
		12255	±5%	GRM31M5C1H393JA01#	
		43000pF	±5%	GRM31M5C1H433JA01#	

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Rated Voltage	TC Code	Сар.	Tol.	Part Number	
50Vdc	COG	47000pF	±2%	GRM3195C1H473GA05#	
			±5%	GRM3195C1H473JA05#	
			±5%	GRM31M5C1H473JA01#	
		51000pF	±5%	GRM31M5C1H513JA01#	
		56000pF	±2%	GRM3195C1H563GA05#	
			±5%	GRM3195C1H563JA05#	
			±5%	GRM31C5C1H563JA01#	
			±5%	GRM31M5C1H563JA01#	
		62000pF	±5%	GRM31C5C1H623JA01#	
		68000pF	±2%	GRM3195C1H683GA05#	
			±5%	GRM3195C1H683JA05#	
			±5%	GRM31C5C1H683JA01#	
		75000pF	±5%	GRM31C5C1H753JA01#	
		82000pF	±2%	GRM3195C1H823GA05#	
			±5%	GRM3195C1H823JA05#	
			±5%	GRM31C5C1H823JA01#	
		91000pF	±5%	GRM31C5C1H913JA01#	
		0.10µF	±2%	GRM3195C1H104GA05#	
			±5%	GRM3195C1H104JA05#	
			±5%	GRM31C5C1H104JA01#	
		0.15µF	±2%	GRM31C5C1H154GE02#	D1
			±5%	GRM31C5C1H154JE02#	D1
		0.22µF	±2%	GRM31C5C1H224GE02#	D1
			±5%	GRM31C5C1H224JE02#	D1
	СН	11000pF	±5%	GRM3192C1H113JA01#	
		12000pF	±5%	GRM3192C1H123JA01#	
		13000pF	±5%	GRM3192C1H133JA01#	
		15000pF	±5%	GRM3192C1H153JA01#	
		16000pF	±5%	GRM3192C1H163JA01#	
		18000pF	±5%	GRM3192C1H183JA01#	
		20000pF	±5%	GRM3192C1H203JA01#	
		22000pF	±5%	GRM3192C1H223JA01#	
		27000pF	±5%	GRM3192C1H273JA01#	
		33000pF	±5%	GRM3192C1H333JA01#	
		39000pF	±5%	GRM3192C1H393JA01#	
			±5%	GRM31M2C1H393JA01#	
		43000pF	±5%	GRM31M2C1H433JA01#	
		47000pF	±5%	GRM31M2C1H473JA01#	
		51000pF	±5%	GRM31M2C1H513JA01#	
		56000pF	±5%	GRM31C2C1H563JA01#	
			±5%	GRM31M2C1H563JA01#	
		62000pF	±5%	GRM31C2C1H623JA01#	
		68000pF	±5%	GRM31C2C1H683JA01#	
		75000pF	±5%	GRM31C2C1H753JA01#	
		82000pF	±5%	GRM31C2C1H823JA01#	
		91000pF	±5%	GRM31C2C1H913JA01#	
		0.10µF	±5%	GRM31C2C1H104JA01#	
	SL	68000pF	±5%	GRM31M1X1H683JA01#	
		75000pF	±5%	GRM31M1X1H753JA01#	
		82000pF	±5%	GRM31M1X1H823JA01#	
		91000pF 0.10µF	±5% ±5%	GRM31M1X1H913JA01# GRM31M1X1H104JA01#	
	U2J	68000pF	±5% ±5%	GRM31M1X1H104JA01#	
	UZJ	75000pF	±5% ±5%	GRM31M7U1H683JAU1#	
		1 2000bc	±5 /o	GREET TOTH TOTAL	

(→ 3.2×1.6mm)

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	U2J	82000pF	±5%	GRM31M7U1H823JA01#	
		91000pF	±5%	GRM31M7U1H913JA01#	
		0.10µF	±5%	GRM31M7U1H104JA01#	
	UJ	68000pF	±5%	GRM31M3U1H683JA01#	
		75000pF	±5%	GRM31M3U1H753JA01#	
		82000pF	±5%	GRM31M3U1H823JA01#	
		91000pF	±5%	GRM31M3U1H913JA01#	
		0.10µF	±5%	GRM31M3U1H104JA01#	
25Vdc	COG	0.15µF	±2%	GRM31C5C1E154GE02#	
			±5%	GRM31C5C1E154JE02#	
		0.22µF	±2%	GRM31C5C1E224GE02#	
			±5%	GRM31C5C1E224JE02#	

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
3150Vdc	U2J	12pF	±5%	GRM42A7U3F120JW31#	
		15pF	±5%	GRM42A7U3F150JW31#	
		18pF	±5%	GRM42A7U3F180JW31#	
		22pF	±5%	GRM42A7U3F220JW31#	
		27pF	±5%	GRM42A7U3F270JW31#	
		33pF	±5%	GRM42A7U3F330JW31#	
		39pF	±5%	GRM42A7U3F390JW31#	
		47pF	±5%	GRM42A7U3F470JW31#	
		56pF	±5%	GRM42A7U3F560JW31#	
		68pF	±5%	GRM42A7U3F680JW31#	
		82pF	±5%	GRM42A7U3F820JW31#	
		100pF	±5%	GRM42A7U3F101JW31#	

3.2×2.5mm

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Rated Voltage	TC Code	Cap.	Tol.	Part Number	
2000Vdc	U2J	82pF	±5%	GRM32A7U3D820JW31#	
		100pF	±5%	GRM32A7U3D101JW31#	
		120pF	±5%	GRM32A7U3D121JW31#	
		150pF	±5%	GRM32A7U3D151JW31#	
		180pF	±5%	GRM32B7U3D181JW31#	
		220pF	±5%	GRM32B7U3D221JW31#	
1000Vdc	U2J	1200pF	±5%	GRM32B7U3A122JW31#	
		1500pF	±5%	GRM32Q7U3A152JW31#	
		1800pF	±5%	GRM32D7U3A182JW31#	
		2200pF	±5%	GRM32D7U3A222JW31#	
630Vdc	C0G	33000pF	±1%	GRM32E5C2J333FWAA#	
			±2%	GRM32E5C2J333GWAA#	
			±5%	GRM32E5C2J333JWAA#	
	U2J	1200pF	±5%	GRM32A7U2J122JW31#	
		1500pF	±5%	GRM32A7U2J152JW31#	
		1800pF	±5%	GRM32A7U2J182JW31#	
		2200pF	±5%	GRM32A7U2J222JW31#	
		5600pF	±5%	GRM32B7U2J562JW31#	
		6800pF	±5%	GRM32Q7U2J682JW31#	
		8200pF	±5%	GRM32D7U2J822JW31#	
		10000pF	±5%	GRM32D7U2J103JW31#	
		12000pF	±5%	GRM32E7U2J123JW32#	
		15000pF	±5%	GRM32E7U2J153JW32#	
500Vdc	U2J	1200pF	±5%	GRM32A7U2H122JW31#	
		1500pF	±5%	GRM32A7U2H152JW31#	
		1800pF	±5%	GRM32A7U2H182JW31#	
		2200pF	±5%	GRM32A7U2H222JW31#	
		5600pF	±5%	GRM32B7U2H562JW31#	
		6800pF	±5%	GRM32Q7U2H682JW31#	
		8200pF	±5%	GRM32D7U2H822JW31#	
		10000pF	±5%	GRM32D7U2H103JW31#	

4.5×3.2mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
1000Vdc	U2J	2700pF	±5%	GRM43Q7U3A272JW31#	
		3300pF	±5%	GRM43Q7U3A332JW31#	
		3900pF	±5%	GRM43D7U3A392JW31#	
		4700pF	±5%	GRM43D7U3A472JW31#	
630Vdc	U2J	12000pF	±5%	GRM43Q7U2J123JW31#	
		15000pF	±5%	GRM43D7U2J153JW31#	
		18000pF	±5%	GRM43D7U2J183JW31#	
		22000pF	±5%	GRM43D7U2J223JW31#	
500Vdc	U2J	12000pF	±5%	GRM43Q7U2H123JW31#	
		15000pF	±5%	GRM43D7U2H153JW31#	
		18000pF	±5%	GRM43D7U2H183JW31#	
		22000pF	±5%	GRM43D7U2H223JW31#	

5.7×5.0mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
1000Vdc	U2J	5600pF	±5%	GRM55Q7U3A562JW31#	
		6800pF	±5%	GRM55Q7U3A682JW31#	
		8200pF	±5%	GRM55D7U3A822JW31#	
		10000pF	±5%	GRM55D7U3A103JW31#	
630Vdc	U2J	27000pF	±5%	GRM55Q7U2J273JW31#	
		33000pF	±5%	GRM55D7U2J333JW31#	
		39000pF	±5%	GRM55D7U2J393JW31#	
		47000pF	±5%	GRM55D7U2J473JW31#	
500Vdc	U2J	27000pF	±5%	GRM55Q7U2H273JW31#	
		33000pF	±5%	GRM55D7U2H333JW31#	
		39000pF	±5%	GRM55D7U2H393JW31#	
		47000pF	±5%	GRM55D7U2H473JW31#	

4.5×2.0mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
3150Vdc	U2J	10pF	±5%	GRM42A7U3F100JW31#	

Сар.

270pF 330pF

390pF

470pF

±20%

±10%

±20%

±10%

±20% ±10%

X7R

16Vdc

Part Number

GRM022R71C271ME14#

GRM022R71C331KE14#

GRM022R71C331ME14#

GRM022R71C391KE14# GRM022R71C391ME14#

GRM022R71C471KE14#

GA3 GD

GRM Series High Dielectric Constant Type Part Number List

0.25×0.125mm

Rated Voltage TC Code Cap. Tol. Part Number 10Vdc X5R 100pF ±10% GRM011R61A101KE01# ±20% GRM011R61A101ME01# 150pF ±10% GRM011R61A151KE01# ±20% GRM011R61A151ME01#	
±20% GRM011R61A101ME01# 150pF ±10% GRM011R61A151KE01#	
150pF ±10% GRM011R61A151KE01#	
±20% GRM011R61A151ME01#	
220pF ±10% GRM011R61A221KE01#	
±20% GRM011R61A221ME01#	
330pF ±10% GRM011R61A331KE01#	
±20% GRM011R61A331ME01#	
470pF ±10% GRM011R61A471KE01#	
±20% GRM011R61A471ME01#	
680pF ±10% GRM011R61A681KE01#	
±20% GRM011R61A681ME01#	
6.3Vdc X5R 1000pF ±10% GRM011R60J102KE01#	
±20% GRM011R60J102ME01#	
1500pF ±10% GRM011R60J152KE01#	
±20% GRM011R60J152ME01#	
2200pF ±10% GRM011R60J222KE01#	
±20% GRM011R60J222ME01#	
3300pF ±10% GRM011R60J332KE01#	D1
±20% GRM011R60J332ME01#	D1
4700pF ±10% GRM011R60J472KE01#	D1
±20% GRM011R60J472ME01#	D1
6800pF ±10% GRM011R60J682KE01#	D1
±20% GRM011R60J682ME01#	D1
10000pF ±10% GRM011R60J103KE01#	D1
±20% GRM011R60J103ME01#	D1
4Vdc X5R 3300pF ±10% GRM011R60G332KE01#	
4700pF ±10% GRM011R60G472KE01#	
6800pF ±10% GRM011R60G682KE01#	
10000pF ±10% GRM011R60G103KE01#	

0.4×0.2mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
16Vdc	X7R	56pF	±10%	GRM022R71C560KE14#	
			±20%	GRM022R71C560ME14#	
		68pF	±10%	GRM022R71C680KE14#	
			±20%	GRM022R71C680ME14#	
		82pF	±10%	GRM022R71C820KE14#	
			±20%	GRM022R71C820ME14#	
		100pF 120pF 150pF	±10%	GRM022R71C101KE14#	
			±20%	GRM022R71C101ME14#	
			±10%	GRM022R71C121KE14#	
			±20%	GRM022R71C121ME14#	
			±10%	GRM022R71C151KE14#	
			±20%	GRM022R71C151ME14#	
		180pF	±10%	GRM022R71C181KE14#	
				±20%	GRM022R71C181ME14#
		220pF	±10%	GRM022R71C221KE14#	
			±20%	GRM022R71C221ME14#	
		270pF	±10%	GRM022R71C271KE14#	

	GRM022R71C471ME14#	±20%			
	GRM022R71C561KE14#	±10%	560pF		
	GRM022R71C561ME14#	±20%			
	GRM022R71C681KE14#	±10%	680pF		
	GRM022R71C681ME14#	±20%			
	GRM022R71C821KE14#	±10%	820pF		
	GRM022R71C821ME14#	±20%			
	GRM022R71C102KE14#	±10%	1000pF		
	GRM022R71C102ME14#	±20%			
D1	GRM022R61C681KE01#	±10%	680pF	X5R	
D1	GRM022R61C681ME01#	±20%			
D1	GRM022R61C102KE01#	±10%	1000pF		
D1	GRM022R61C102ME01#	±20%			
D1	GRM022R61C152KE01#	±10%	1500pF		
D1	GRM022R61C152ME01#	±20%			
D1	GRM022R61C222KE01#	±10%	2200pF		
D1	GRM022R61C222ME01#	±20%			
D1	GRM022R61C332KE01#	±10%	3300pF		
D1	GRM022R61C332ME01#	±20%			
D1	GRM022R61C472KE01#	±10%	4700pF		
D1	GRM022R61C472ME01#	±20%			
D1	GRM022R61C682KE01#	±10%	6800pF		
D1	GRM022R61C682ME01#	±20%			
D1	GRM022R61C103KE01#	±10%	10000pF		
D1	GRM022R61C103ME01#	±20%			
	GRM022R71A560KA01#	±10%	56pF	X7R	Vdc
	GRM022R71A560MA01#	±20%			
	GRM022R71A680KA01#	±10%	68pF		
	GRM022R71A680MA01#	±20%			
	GRM022R71A820KA01#	±10%	82pF		
	GRM022R71A820MA01#	±20%			
	GRM022R71A101KA01#	±10%	100pF		
	GRM022R71A101MA01#	±20%			
	GRM022R71A121KA01#	±10%	120pF		
	GRM022R71A121MA01#	±20%			
	GRM022R71A151KA01#	±10%	150pF		
	GRM022R71A151MA01#	±20%			
	GRM022R71A181KA01#	±10%	180pF		
	GRM022R71A181MA01#	±20%			
	GRM022R71A221KA01#	±10%	220pF		
	GRM022R71A221MA01#	±20%			
	GRM022R71A271KA01#	±10%	270pF		
	GRM022R71A271MA01#	±20%			
	GRM022R71A331KA01#	±10%	330pF		
	GRM022R71A331MA01#	±20%			
	GRM022R71A391KA01#	±10%	390pF		
	GRM022R71A391MA01#	±20%			
	GRM022R71A471KA01#	±10%	470pF		

(→ 0.4×	0.2m	m)			_
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
10Vdc	X7R	470pF	±20%	GRM022R71A471MA01#	
		560pF	±10%	GRM022R71A561KA01#	
			±20%	GRM022R71A561MA01#	
		680pF	±10%	GRM022R71A681KA12#	
			±20%	GRM022R71A681MA12#	
		820pF	±10%	GRM022R71A821KA12#	
			±20%	GRM022R71A821MA12#	
		1000pF	±10%	GRM022R71A102KA12#	
			±20%	GRM022R71A102MA12#	
	X5R	56pF	±10%	GRM022R61A560KA01#	
			±20%	GRM022R61A560MA01#	
		68pF	±10%	GRM022R61A680KA01#	
			±20%	GRM022R61A680MA01#	
		82pF	±10%	GRM022R61A820KA01#	
			±20%	GRM022R61A820MA01#	
		100pF	±10%	GRM022R61A101KA01#	
			±20%	GRM022R61A101MA01#	
		120pF	±10%	GRM022R61A121KA01#	
			±20%	GRM022R61A121MA01#	
		150pF	±10%	GRM022R61A151KA01#	
			±20%	GRM022R61A151MA01#	
		180pF	±10%	GRM022R61A181KA01#	
			±20%	GRM022R61A181MA01#	
		220pF	±10%	GRM022R61A221KA01#	
			±20%	GRM022R61A221MA01#	
		270pF	±10%	GRM022R61A271KA01#	
			±20%	GRM022R61A271MA01#	
		330pF	±10%	GRM022R61A331KA01#	
			±20%	GRM022R61A331MA01#	
		390pF	±10%	GRM022R61A391KA01#	
			±20%	GRM022R61A391MA01#	
		470pF	±10%	GRM022R61A471KA01#	
			±20%	GRM022R61A471MA01#	
		560pF	±10%	GRM022R61A561KA01#	
			±20%	GRM022R61A561MA01#	
		680pF	±10%	GRM022R61A681KE19#	
			±20%	GRM022R61A681ME19#	
		820pF	±10%	GRM022R61A821KE19#	
			±20%	GRM022R61A821ME19#	
		1000pF	±10%	GRM022R61A102KE19#	
			±20%	GRM022R61A102ME19#	
		1200pF	±5%	GRM022R61A122JE19#	
			±10%	GRM022R61A122KE19#	
			±20%	GRM022R61A122ME19#	
		1500pF	±5%	GRM022R61A152JE19#	
			±10%	GRM022R61A152KE19#	
		1000 -	±20%	GRM022R61A152ME19#	
		1800pF	±5%	GRM022R61A182JE19#	<u> </u>
			±10%	GRM022R61A182KE19#	
		2200 5	±20%	GRM022R61A182ME19#	
		2200pF	±5%	GRM022R61A222JE19#	
			±10%	GRM022R61A222KE19#	
		2700 5	±20%	GRM022R61A222ME19#	
		2700pF	±5%	GRM022R61A272JE19#	

Total						
### ### ### ### ### ### ### ### ### ##			Cap.	Tol.	Part Number	
3300pF	10Vdc	X5R	2700pF	±10%	GRM022R61A272KE19#	
### 10% GRM022R61A332KE19# ### 10% GRM022R61A392LE19# ### 10% GRM022R61A472LE19# ### 10% GRM022R61A472LE19# ### 10% GRM022R61A472LE19# ### 10% GRM022R61A562LE19# ### 10% GRM022R61A562LE19# ### 10% GRM022R61A562LE19# ### 10% GRM022R61A682LE19# ### 10% GRM022R61A682LE19# ### 10% GRM022R61A682LE19# ### 10% GRM022R61A682LE19# ### 10% GRM022R61A82LE19# ### 10% GRM022R61A82LE19# ### 10% GRM022R61A82LE19# ### 10% GRM022R61A03LE19# ### 10% GRM022R61A103LE19# ### 10% GRM022R61A104ME01# ### 10% GRM022B11A860MA01# ### 10% GRM022B11A80MA01# ### 10% GRM022B11A81DAN01# ### 10% GRM022B11A13LAN01# ### 10% GRM022B11A3INA01#			±20%	GRM022R61A272ME19#		
### ### ##############################			3300pF	±5%	GRM022R61A332JE19#	
3900pF				±10%	GRM022R61A332KE19#	
#10% GRM022R61A392KE19# #20% GRM022R61A472JE19# #10% GRM022R61A472JE19# #10% GRM022R61A472KE19# #20% GRM022R61A562JE19# #20% GRM022R61A562KE19# #20% GRM022R61A562KE19# #20% GRM022R61A682JE19# #20% GRM022R61A82ZHE19# #20% GRM022R61A82ZHE19# #20% GRM022R61A82ZHE19# #20% GRM022R61A82ZHE19# #20% GRM022R61A03JE19# #20% GRM022R61A03JE19# #20% GRM022R61A103JE19# #20% GRM022R61A103HE19# #20% GRM022R61A103HE19# #20% GRM022R61A103HE19# #20% GRM022R61A103HE19# #20% GRM022R61A104HE01# M0 D1 #20% GRM022B11A560MA01# #20% GRM022B11A680KA01# #20% GRM022B11A680KA01# #20% GRM022B11A680KA01# #20% GRM022B11A680MA01# #20% GRM022B11A82DMA01# #20% GRM022B11A81AA01# #20% GRM022B11A121MA01# #20% GRM022B11A21MA01# #20% GRM022B11A31MA01# #20% GRM022B11A35MA01# #20% GRM022B11A35MA01# #20% GRM022B11A56MA01#				±20%	GRM022R61A332ME19#	
### 120% GRM022R61A392ME19# ### 120% GRM022R61A472KE19# ### 120% GRM022R61A472KE19# ### 120% GRM022R61A562KE19# ### 120% GRM022R61A562KE19# ### 120% GRM022R61A562KE19# ### 120% GRM022R61A562KE19# ### 120% GRM022R61A662LE19# ### 120% GRM022R61A662LE19# ### 120% GRM022R61A682KE19# ### 120% GRM022R61A682KE19# ### 120% GRM022R61A82ZKE19# ### 120% GRM022R61A82ZKE19# ### 120% GRM022R61A82ZKE19# ### 120% GRM022R61A82ZKE19# ### 120% GRM022R61A03KE19# ### 120% GRM022R61A103KE19# ### 120% GRM022R61A103KE19# ### 120% GRM022R61A104KE01# ### 120% GRM022R61A104KE01# ### 120% GRM022B11A680KA01# ### 120% GRM022B11A820KA01# ### 120% GRM022B11A820KA01# ### 120% GRM022B11A12IKA01# ### 120% GRM022B11A12IKA01# ### 120% GRM022B11A12IKA01# ### 120% GRM022B11A13IKA01# ### 120% GRM022B11A27IKA01# ### 120% GRM022B11A27IKA01# ### 120% GRM022B11A27IKA01# ### 120% GRM022B11A33IKA01# ### 120% GRM022B11A35IKA01#			3900pF	±5%	GRM022R61A392JE19#	
### 4700pF				±10%	GRM022R61A392KE19#	
# 10% GRM022R61A472KE19# # 20% GRM022R61A562JE19# # 10% GRM022R61A562KE19# # 20% GRM022R61A562KE19# # 20% GRM022R61A682KE19# # 10% GRM022R61A682KE19# # 20% GRM022R61A682KE19# # 20% GRM022R61A682KE19# # 20% GRM022R61A682KE19# # 20% GRM022R61A82ZKE19# # 20% GRM022R61A103KE19# # 20% GRM022R61A103KE19# # 20% GRM022R61A103KE19# # 20% GRM022R61A103KE19# # 20% GRM022R61A104KE01# MO D1 # 20% GRM022R61A104KE01# MO D1 # 20% GRM022R61A104KE01# MO D1 # 20% GRM022R61A104KE01# # 20% GRM022R61A60XA01# # 20% GRM022R61A66XA01# # 20% GRM022R6				±20%	GRM022R61A392ME19#	
### ### ##############################			4700pF	±5%	GRM022R61A472JE19#	
\$600pF				±10%	GRM022R61A472KE19#	
#10% GRM022R61A562KE19# #20% GRM022R61A682JE19# #10% GRM022R61A682JE19# #10% GRM022R61A682KE19# #20% GRM022R61A682KE19# #20% GRM022R61A82ZE19# #10% GRM022R61A82ZEE19# #10% GRM022R61A82ZEE19# #10% GRM022R61A82ZEE19# #20% GRM022R61A103JE19# #10% GRM022R61A103JE19# #10% GRM022R61A103JE19# #10% GRM022R61A103JE19# #10% GRM022R61A103ME19# #20% GRM022R61A104ME01# #20% GRM022R61A104ME01# #20% GRM022B11A560KA01# #20% GRM022B11A560KA01# #20% GRM022B11A560KA01# #20% GRM022B11A680KA01# #20% GRM022B1A820MA01# #20% GRM022B1A820MA01# #20% GRM022B1A810AN01# #100F #10% GRM022B1A101KA01# #20% GRM022B1A101KA01# #20% GRM022B1A121KA01# #20% GRM022B1A151KA01# #20% GRM022B1A151KA01# #20% GRM022B1A121KA01# #20% GRM022B1A121KA01# #20% GRM022B1A121KA01# #20% GRM022B1A121KA01# #20% GRM022B1A21KA01# #20% GRM022B1A331KA01# #20% GRM02B1A331KA01# #20% GRM02B1A35IKA01# #20% GRM02B1A35IKA01# #20% GRM02B1A35IKA01# #20% GRM02B1A35IKA01# #20% GRM02B1A35IKA01# #20% GRM02B1A35IKA01#				±20%	GRM022R61A472ME19#	
### ### ##############################			5600pF	±5%	GRM022R61A562JE19#	
S800pF				±10%	GRM022R61A562KE19#	
# ±10% GRM022R61A682KE19# # ±20% GRM022R61A82ZE19# # ±10% GRM022R61A82ZE19# # ±10% GRM022R61A82ZE19# # ±20% GRM022R61A82ZENE19# # ±20% GRM022R61A103JE19# # ±20% GRM022R61A103JE19# # ±20% GRM022R61A103ME19# # ±20% GRM022R61A103ME19# # # ±20% GRM022R61A104ME01# # # ±20% GRM022B11A560MA01# # ±20% GRM022B11A560MA01# # ±20% GRM022B11A680MA01# # ±20% GRM022B11A680MA01# # ±20% GRM022B11A820MA01# # ±20% GRM022B11A101MA01# # ±20% GRM022B11A101MA01# # ±20% GRM022B11A101MA01# # ±20% GRM022B11A121MA01# # ±20% GRM022B11A121MA01# # ±20% GRM022B11A151MA01# # ±20% GRM022B11A21MA01# # ±20% GRM022B11A21MA01# # ±20% GRM022B11A21MA01# # ±20% GRM022B11A271MA01# # ±20% GRM022B11A31MA01# # ±20% GRM022B11A331MA01# # ±20% GRM022B11A331				±20%	GRM022R61A562ME19#	
### ### ##############################			6800pF	±5%	GRM022R61A682JE19#	
B200pF				±10%	GRM022R61A682KE19#	
# 10% GRM022R61A822KE19# # 220% GRM022R61A822ME19# # 10000pF # 55% GRM022R61A103JE19# # 10000pF # 10% GRM022R61A103JE19# # 10% GRM022R61A103ME19# # 10000pF # 10% GRM022R61A104KE01#				±20%	GRM022R61A682ME19#	
10000pF ±5% GRM022R61A103JE19# ±10% GRM022R61A103JE19# ±20% GRM022R61A104KE01# Mo D1 E20% GRM022B11A560KA01# ±20% GRM022B11A560KA01# ±20% GRM022B11A680KA01# ±20% GRM022B11A680KA01# ±20% GRM022B11A820KA01# ±20% GRM022B11A820KA01# ±20% GRM022B11A820KA01# ±20% GRM022B11A820KA01# ±20% GRM022B11A820KA01# ±20% GRM022B11A101KA01# ±20% GRM022B11A101KA01# ±20% GRM022B11A121KA01# ±20% GRM022B11A121KA01# ±20% GRM022B11A121KA01# ±20% GRM022B11A151KA01# ±20% GRM022B11A151KA01# ±20% GRM022B11A151KA01# ±20% GRM022B11A151KA01# ±20% GRM022B11A151KA01# ±20% GRM022B11A121KA01# ±20% GRM022B11A21KA01# ±20% GRM022B11A221KA01# ±20% GRM022B11A221KA01# ±20% GRM022B11A221KA01# ±20% GRM022B11A331KA01# ±20% GRM02B11A391KA01# ±20% GRM02B11A361KA01# ±20% GRM02B11A561KA01# ±20% GRM02B11A561			8200pF	±5%	GRM022R61A822JE19#	
10000pF				±10%	GRM022R61A822KE19#	
# 10% GRM022R61A103KE19# # 220% GRM022R61A104KE01# # DI				±20%	GRM022R61A822ME19#	
### ### ##############################			10000pF	±5%	GRM022R61A103JE19#	
0.10µF ±10% GRM022R61A104KE01#				±10%	GRM022R61A103KE19#	
### ### ##############################				±20%	GRM022R61A103ME19#	
B 56pF ±10% GRM022B11A560KA01# ±20% GRM022B11A680KA01# ±20% GRM022B11A680KA01# ±20% GRM022B11A680MA01# ±20% GRM022B11A820KA01# ±20% GRM022B11A820KA01# ±20% GRM022B11A820MA01# ±20% GRM022B11A101KA01# ±20% GRM022B11A101MA01# ±20% GRM022B11A121KA01# ±20% GRM022B11A151KA01# ±20% GRM022B11A151KA01# ±20% GRM022B11A151MA01# ±20% GRM022B11A151MA01# ±20% GRM022B11A181KA01# ±20% GRM022B11A181MA01# ±20% GRM022B11A221KA01# ±20% GRM022B11A221KA01# ±20% GRM022B11A221KA01# ±20% GRM022B11A271KA01# ±20% GRM022B11A331KA01# ±20% GRM022B11A331KA01# ±20% GRM022B11A331KA01# ±20% GRM022B11A331KA01# ±20% GRM022B11A331KA01# ±20% GRM022B11A331KA01# ±20% GRM022B11A391KA01# ±20% GRM022B11A391MA01# 560pF ±10% GRM022B11A471KA01# ±20% GRM022B11A471KA01# ±20% GRM022B11A561KA01# ±20% GRM022B11A561KA01# ±20% GRM022B11A561MA01# 560pF ±10% GRM022B11A561MA01# 560pF ±5% GRM022B11A561MA01#			0.10μF	±10%	GRM022R61A104KE01#	Mo D1
### ### ##############################				±20%	GRM022R61A104ME01#	Mo D1
### 10% GRM022B11A680KA01# ### 120% GRM022B11A820KA01# ### 120% GRM022B11A820KA01# ### 120% GRM022B11A820MA01# ### 120% GRM022B11A101KA01# ### 120% GRM022B11A121KA01# ### 120% GRM022B11A121KA01# ### 120% GRM022B11A121KA01# ### 120% GRM022B11A121MA01# ### 120% GRM022B11A151KA01# ### 120% GRM022B11A151MA01# ### 120% GRM022B11A181KA01# ### 120% GRM022B11A181MA01# ### 120% GRM022B11A221KA01# ### 120% GRM022B11A221KA01# ### 120% GRM022B11A221MA01# ### 120% GRM022B11A271KA01# ### 120% GRM022B11A331KA01# ### 120% GRM022B11A331KA01# ### 120% GRM022B11A331KA01# ### 120% GRM022B11A391KA01# ### 120% GRM022B11A391KA01# ### 120% GRM022B11A391MA01# ### 120% GRM022B11A391MA01# ### 120% GRM022B11A471KA01# ### 120% GRM022B11A561KA01# #### 120% GRM022B11A561KA01#		В	56pF	±10%	GRM022B11A560KA01#	
### ### ##############################				±20%	GRM022B11A560MA01#	
### ### ##############################				±10%	GRM022B11A680KA01#	
#20% GRM022B11A820MA01# #20% GRM022B11A101KA01# #20% GRM022B11A101MA01# #20% GRM022B11A121KA01# #20% GRM022B11A121MA01# #20% GRM022B11A151KA01# #20% GRM022B11A151KA01# #20% GRM022B11A151MA01# #20% GRM022B11A181MA01# #20% GRM022B11A181MA01# #20% GRM022B11A21KA01# #20% GRM022B11A221KA01# #20% GRM022B11A221MA01# #20% GRM022B11A271KA01# #20% GRM022B11A331KA01# #20% GRM022B11A331KA01# #20% GRM022B11A331MA01# #20% GRM022B11A331MA01# #20% GRM022B11A391KA01# #20% GRM022B11A391KA01# #20% GRM022B11A391KA01# #20% GRM022B11A371MA01# #20% GRM022B11A471KA01# #20% GRM022B11A471KA01# #20% GRM022B11A471KA01# #20% GRM022B11A561KA01# #20% GRM022B11A561KA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A681JE19# #20% GRM022B11A681KA12#				±20%	GRM022B11A680MA01#	
100pF ±10% GRM022B11A101KA01# ±20% GRM022B11A121KA01# ±20% GRM022B11A121KA01# ±20% GRM022B11A151KA01# ±20% GRM022B11A151KA01# ±20% GRM022B11A151KA01# ±20% GRM022B11A151MA01# 180pF ±10% GRM022B11A181KA01# ±20% GRM022B11A181MA01# 220pF ±10% GRM022B11A221KA01# ±20% GRM022B11A221KA01# ±20% GRM022B11A271KA01# ±20% GRM022B11A271KA01# ±20% GRM022B11A331KA01# ±20% GRM022B11A331KA01# ±20% GRM022B11A331KA01# ±20% GRM022B11A331KA01# ±20% GRM022B11A391KA01# ±20% GRM022B11A391KA01# ±20% GRM022B11A391KA01# ±20% GRM022B11A471KA01# ±20% GRM022B11A471KA01# ±20% GRM022B11A471MA01# 560pF ±10% GRM022B11A561KA01# ±20% GRM022B11A561KA01# ±20% GRM022B11A561KA01# ±20% GRM022B11A561MA01# 680pF ±5% GRM022B31A681JE19# ±10% GRM022B31A681JE19# ±10% GRM022B11A681KA12#				±10%	GRM022B11A820KA01#	
#20% GRM022B11A101MA01# #20% GRM022B11A121KA01# #20% GRM022B11A121MA01# #20% GRM022B11A151KA01# #20% GRM022B11A151MA01# #20% GRM022B11A151MA01# #20% GRM022B11A181KA01# #20% GRM022B11A181MA01# #20% GRM022B11A221KA01# #20% GRM022B11A221KA01# #20% GRM022B11A271KA01# #20% GRM022B11A271MA01# #330pF #10% GRM022B11A331KA01# #20% GRM022B11A331MA01# #20% GRM022B11A391MA01# #20% GRM022B11A391MA01# #20% GRM022B11A391MA01# #20% GRM022B11A391MA01# #20% GRM022B11A371MA01# #20% GRM022B11A371MA01# #20% GRM022B11A371MA01# #20% GRM022B11A371MA01# #20% GRM022B11A471MA01# #20% GRM022B11A561KA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A681JE19# #10% GRM022B11A681KA12#				±20%	GRM022B11A820MA01#	
120pF ±10% GRM022B11A121KA01# ±20% GRM022B11A121MA01# 150pF ±10% GRM022B11A151KA01# ±20% GRM022B11A151MA01# 180pF ±10% GRM022B11A181KA01# ±20% GRM022B11A181MA01# 220pF ±10% GRM022B11A221KA01# ±20% GRM022B11A221MA01# 270pF ±10% GRM022B11A271KA01# ±20% GRM022B11A271MA01# 330pF ±10% GRM022B11A331KA01# ±20% GRM022B11A331MA01# 390pF ±10% GRM022B11A391KA01# ±20% GRM022B11A391MA01# 470pF ±10% GRM022B11A391MA01# 560pF ±10% GRM022B11A471KA01# ±20% GRM022B11A471KA01# ±20% GRM022B11A561KA01# ±20% GRM022B11A561KA01# ±20% GRM022B11A561MA01# 680pF ±5% GRM022B31A681JE19# ±10% GRM022B11A681KA12#			100pF	±10%	GRM022B11A101KA01#	
#20% GRM022B11A121MA01# #20% GRM022B11A151KA01# #20% GRM022B11A151MA01# #20% GRM022B11A181KA01# #20% GRM022B11A181MA01# #20% GRM022B11A221KA01# #20% GRM022B11A221MA01# #20% GRM022B11A271KA01# #20% GRM022B11A271KA01# #20% GRM022B11A331KA01# #20% GRM022B11A331KA01# #20% GRM022B11A331MA01# #20% GRM022B11A331MA01# #20% GRM022B11A391KA01# #20% GRM022B11A391KA01# #20% GRM022B11A391KA01# #20% GRM022B11A471KA01# #20% GRM022B11A471KA01# #20% GRM022B11A471KA01# #20% GRM022B11A561KA01# #20% GRM022B11A561KA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A681JE19# #10% GRM022B11A681KA12#				±20%	GRM022B11A101MA01#	
150pF ±10% GRM022B11A151KA01# ±20% GRM022B11A151MA01# 180pF ±10% GRM022B11A181KA01# ±20% GRM022B11A181MA01# 220pF ±10% GRM022B11A221KA01# ±20% GRM022B11A221MA01# 270pF ±10% GRM022B11A271KA01# ±20% GRM022B11A271MA01# 330pF ±10% GRM022B11A331KA01# ±20% GRM022B11A331KA01# ±20% GRM022B11A391KA01# ±20% GRM022B11A391KA01# ±20% GRM022B11A391MA01# 560pF ±10% GRM022B11A471KA01# ±20% GRM022B11A471MA01# 560pF ±10% GRM022B11A561KA01# ±20% GRM022B11A561KA01# ±20% GRM022B11A561MA01# 680pF ±5% GRM022B31A681JE19# ±10% GRM022B11A681KA12#			120pF	±10%	GRM022B11A121KA01#	
#20% GRM022B11A151MA01# #20% GRM022B11A181KA01# #20% GRM022B11A181MA01# #20% GRM022B11A221KA01# #20% GRM022B11A221MA01# #20% GRM022B11A271KA01# #20% GRM022B11A271MA01# #20% GRM022B11A331KA01# #20% GRM022B11A331MA01# #20% GRM022B11A331MA01# #20% GRM022B11A391MA01# #20% GRM022B11A391MA01# #20% GRM022B11A391MA01# #20% GRM022B11A391MA01# #20% GRM022B11A471KA01# #20% GRM022B11A471MA01# #20% GRM022B11A561KA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A681JE19# #10% GRM022B11A681KA12#				±20%	GRM022B11A121MA01#	
180pF ±10% GRM022B11A181KA01# ±20% GRM022B11A181MA01# 220pF ±10% GRM022B11A221KA01# ±20% GRM022B11A221MA01# 270pF ±10% GRM022B11A271KA01# ±20% GRM022B11A271MA01# 330pF ±10% GRM022B11A331KA01# ±20% GRM022B11A331MA01# ±20% GRM022B11A391KA01# ±20% GRM022B11A391KA01# ±20% GRM022B11A391MA01# 560pF ±10% GRM022B11A471KA01# ±20% GRM022B11A471MA01# ±20% GRM022B11A561KA01# ±20% GRM022B11A561KA01# ±20% GRM022B11A561MA01# 680pF ±5% GRM022B31A681JE19# ±10% GRM022B11A681KA12#			150pF	±10%	GRM022B11A151KA01#	
#20% GRM022B11A181MA01# #20% GRM022B11A221KA01# #20% GRM022B11A221MA01# #270pF #10% GRM022B11A271KA01# #20% GRM022B11A271MA01# #20% GRM022B11A331KA01# #20% GRM022B11A331MA01# #20% GRM022B11A331MA01# #20% GRM022B11A391KA01# #20% GRM022B11A391MA01# #20% GRM022B11A471KA01# #20% GRM022B11A471MA01# #20% GRM022B11A561KA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A681JE19# #10% GRM022B11A681KA12#				±20%	GRM022B11A151MA01#	
220pF ±10% GRM022B11A221KA01# ±20% GRM022B11A221MA01# 270pF ±10% GRM022B11A271KA01# ±20% GRM022B11A331KA01# ±20% GRM022B11A331MA01# ±20% GRM022B11A331MA01# 390pF ±10% GRM022B11A391KA01# ±20% GRM022B11A391MA01# 470pF ±10% GRM022B11A471KA01# ±20% GRM022B11A471MA01# 560pF ±10% GRM022B11A561KA01# ±20% GRM022B11A561MA01# 680pF ±5% GRM022B31A681JE19# ±10% GRM022B11A681KA12#			180pF	±10%	GRM022B11A181KA01#	
#20% GRM022B11A221MA01# 270pF				±20%	GRM022B11A181MA01#	
270pF ±10% GRM022B11A271KA01# ±20% GRM022B11A271MA01# 330pF ±10% GRM022B11A331KA01# ±20% GRM022B11A331MA01# ±20% GRM022B11A391KA01# ±20% GRM022B11A391MA01# 470pF ±10% GRM022B11A471KA01# ±20% GRM022B11A471MA01# 560pF ±10% GRM022B11A561KA01# ±20% GRM022B11A561MA01# ±20% GRM022B11A561MA01# ±10% GRM022B31A681JE19# ±10% GRM022B31A681JE19#			220pF	±10%	GRM022B11A221KA01#	
#20% GRM022B11A271MA01# #330pF #10% GRM022B11A331KA01# #20% GRM022B11A331MA01# #390pF #10% GRM022B11A391KA01# #20% GRM022B11A391MA01# #20% GRM022B11A471KA01# #20% GRM022B11A471MA01# #20% GRM022B11A561KA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01# #20% GRM022B11A561MA01#				±20%	GRM022B11A221MA01#	
330pF ±10% GRM022B11A331KA01# ±20% GRM022B11A331MA01# 390pF ±10% GRM022B11A391KA01# ±20% GRM022B11A391MA01# 470pF ±10% GRM022B11A471KA01# ±20% GRM022B11A471MA01# 560pF ±10% GRM022B11A561KA01# ±20% GRM022B11A561MA01# 680pF ±5% GRM022B31A681JE19# ±10% GRM022B11A681KA12#			270pF	±10%	GRM022B11A271KA01#	
±20% GRM022B11A331MA01# 390pF ±10% GRM022B11A391KA01# ±20% GRM022B11A391MA01# 470pF ±10% GRM022B11A471KA01# ±20% GRM022B11A471MA01# 560pF ±10% GRM022B11A561KA01# ±20% GRM022B11A561MA01# ±20% GRM022B11A561MA01# 680pF ±5% GRM022B31A681JE19# ±10% GRM022B11A681KA12#				±20%	GRM022B11A271MA01#	
390pF ±10% GRM022B11A391KA01# ±20% GRM022B11A391MA01# 470pF ±10% GRM022B11A471KA01# ±20% GRM022B11A471MA01# 560pF ±10% GRM022B11A561KA01# ±20% GRM022B11A561MA01# 680pF ±5% GRM022B31A681JE19# ±10% GRM022B11A681KA12#			330pF	±10%	GRM022B11A331KA01#	
±20% GRM022B11A391MA01# 470pF ±10% GRM022B11A471KA01# ±20% GRM022B11A471MA01# 560pF ±10% GRM022B11A561KA01# ±20% GRM022B11A561MA01# 680pF ±5% GRM022B31A681JE19# ±10% GRM022B11A681KA12#				±20%	GRM022B11A331MA01#	
### ### ##############################			390pF	±10%	GRM022B11A391KA01#	
±20% GRM022B11A471MA01# 560pF ±10% GRM022B11A561KA01# ±20% GRM022B11A561MA01# 680pF ±5% GRM022B31A681JE19# ±10% GRM022B11A681KA12#				±20%	GRM022B11A391MA01#	
560pF ±10% GRM022B11A561KA01# ±20% GRM022B11A561MA01# 680pF ±5% GRM022B31A681JE19# ±10% GRM022B11A681KA12#			470pF	±10%	GRM022B11A471KA01#	
±20% GRM022B11A561MA01# 680pF ±5% GRM022B31A681JE19# ±10% GRM022B11A681KA12#				±20%	GRM022B11A471MA01#	
680pF ±5% GRM022B31A681JE19# ±10% GRM022B11A681KA12#			560pF	±10%	GRM022B11A561KA01#	
±10% GRM022B11A681KA12#				±20%	GRM022B11A561MA01#	
			680pF	±5%	GRM022B31A681JE19#	
±10% GRM022B31A681KE19#				±10%	GRM022B11A681KA12#	
				±10%	GRM022B31A681KE19#	

(→ 0.4×	0.2mi	m)			-
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
10Vdc	В	680pF	±20%	GRM022B11A681MA12#	
			±20%	GRM022B31A681ME19#	
		820pF	±5%	GRM022B31A821JE19#	
			±10%	GRM022B11A821KA12#	
			±10%	GRM022B31A821KE19#	
			±20%	GRM022B11A821MA12#	
			±20%	GRM022B31A821ME19#	
		1000pF	±5%	GRM022B31A102JE19#	
			±10%	GRM022B11A102KA12#	
			±10%	GRM022B31A102KE19#	
			±20%	GRM022B11A102MA12#	
			±20%	GRM022B31A102ME19#	
		1200pF	±5%	GRM022B31A122JE19#	-
			±10%	GRM022B31A122KE19#	
			±20%	GRM022B31A122ME19#	
		1500pF	±5%	GRM022B31A152JE19#	
			±10%	GRM022B31A152KE19#	
			±20%	GRM022B31A152ME19#	
		1800pF	±5%	GRM022B31A182JE19#	
			±10%	GRM022B31A182KE19#	
			±20%	GRM022B31A182ME19#	
		2200pF	±5%	GRM022B31A222JE19#	
			±10%	GRM022B31A222KE19#	
			±20%	GRM022B31A222ME19#	
		2700pF	±5%	GRM022B31A272JE19#	
			±10%	GRM022B31A272KE19#	
		2200=5	±20%	GRM022B31A272ME19#	
		3300pF	±5%	GRM022B31A332JE19#	
			±10% ±20%	GRM022B31A332KE19# GRM022B31A332ME19#	
		3900pF	±5%	GRM022B31A332JE19#	
		ээсорі	±10%	GRM022B31A392KE19#	
			±20%	GRM022B31A392ME19#	
		4700pF 5600pF	±5%	GRM022B31A472JE19#	
			±10%	GRM022B31A472KE19#	
			±20%	GRM022B31A472ME19#	
			±5%	GRM022B31A562JE19#	
			±10%	GRM022B31A562KE19#	
			±20%	GRM022B31A562ME19#	
		6800pF	±5%	GRM022B31A682JE19#	
			±10%	GRM022B31A682KE19#	
			±20%	GRM022B31A682ME19#	
		8200pF	±5%	GRM022B31A822JE19#	
			±10%	GRM022B31A822KE19#	
			±20%	GRM022B31A822ME19#	
		10000pF	±5%	GRM022B31A103JE19#	
			±10%	GRM022B31A103KE19#	
			±20%	GRM022B31A103ME19#	
6.3Vdc	X5R	680pF	±5%	GRM022R60J681JE19#	
			±10%	GRM022R60J681KE19#	
		055 =	±20%	GRM022R60J681ME19#	
		820pF	±5%	GRM022R60J821JE19#	
			±10%	GRM022R60J821KE19#	
			±20%	GRM022R60J821ME19#	

Rated	тс	Garr	Tal	Part Number			
oltage	Code	Сар.	Tol.	Part Number			
5.3Vdc	X5R	1000pF	±5%	GRM022R60J102JE19#			
			±10%	GRM022R60J102KE19#			
			±20%	GRM022R60J102ME19#			
		1200pF	±5%	GRM022R60J122JE19#			
			±10%	GRM022R60J122KE19#			
			±20%	GRM022R60J122ME19#			
		1500pF	±5%	GRM022R60J152JE19#			
			±10%	GRM022R60J152KE19#			
			±20%	GRM022R60J152ME19#			
		1800pF	±5%	GRM022R60J182JE19#			
			±10%	GRM022R60J182KE19#			
			±20%	GRM022R60J182ME19#			
		2200pF	±5%	GRM022R60J222JE19#			
			±10%	GRM022R60J222KE19#			
			±20%	GRM022R60J222ME19#			
		2700pF	±5%	GRM022R60J272JE19#			
			±10%	GRM022R60J272KE19#			
			±20%	GRM022R60J272ME19#			
		3300pF	±5%	GRM022R60J332JE19#			
			±10%	GRM022R60J332KE19#			
		2000 5	±20%	GRM022R60J332ME19#			
		3900pF	±5%	GRM022R60J392JE19#			
			±10%	GRM022R60J392KE19#			
		4700-5	±20%	GRM022R60J392ME19#			
		4700pF	±5%	GRM022R60J472JE19#			
			5600pF		±10%	GRM022R60J472KE19#	
		5600pF		±20%	GRM022R60J472ME19#		
				±5%	GRM022R60J562JE19#		
					±10%	GRM022R60J562KE19#	
		6900pE	±20% ±5%	GRM022R60J562ME19# GRM022R60J682JE19#			
		6800pF	±5% ±10%	GRM022R60J682JE19#			
					±10% ±20%	GRM022R60J682KE19#	
		9200pE	±5%	GRM022R60J822JE19#			
		8200pF	8200pF	8200pF	±3 %	GRM022R60J822KE19#	
				±10%	GRM022R60J822ME19#		
		10000pE	±5%	GRM022R60J103JE19#			
		10000pF	±5% ±10%	GRM022R60J103JE19#			
			±10% ±20%	GRM022R60J103KE19#			
		15000pF	±20%	GRM022R60J153ME15#	D1		
		22000pF	±10%	GRM022R60J223KE15#	01		
			±10%	GRM022R60J223ME15#	01		
		33000pF	±20%	GRM022R60J333ME15#	D1		
		47000pF	±20%	GRM022R60J333ME15#	01		
		68000pF	±20%	GRM022R60J473ME15#	D1		
		0.10µF	±10%	GRM022R60J104KE15#	D1		
		υ.10μr	±10%	GRM022R60J104RE15#	Mo		
			±20%	GRM022R60J104ME01#	D1		
		0.22µF	±10%	GRM022R60J104ME13#	Mo D1		
		υ.ΖΖ μ Γ	±10%	GRM022R60J224RE14#	Mo D1		
		0.47µF	±20%	GRM022R60J224ME14# GRM022R60J474ME05#	Mo D1		
		υ. 4 / μΓ	±20%	GRM022R60J474ME05#	Mo D1		
	В	680pF	±10%	GRM022B30J681KE19#	کک کی		
		55551	±20%	GRM022B30J681ME19#			
	I	1	//		I		

(→ 0.4×0.2mm)

(→ 0.4×0.2mm)							
Rated Voltage	TC Code	Сар.	Tol.	Part Number			
6.3Vdc	В	820pF	±10%	GRM022B30J821KE19#			
			±20%	GRM022B30J821ME19#			
		1000pF	±10%	GRM022B30J102KE19#			
			±20%	GRM022B30J102ME19#			
		1200pF	±10%	GRM022B30J122KE19#			
			±20%	GRM022B30J122ME19#			
		1500pF	±10%	GRM022B30J152KE19#			
			±20%	GRM022B30J152ME19#			
		1800pF	±10%	GRM022B30J182KE19#			
			±20%	GRM022B30J182ME19#			
		2200pF	±10%	GRM022B30J222KE19#			
			±20%	GRM022B30J222ME19#			
		2700pF	±10%	GRM022B30J272KE19#			
			±20%	GRM022B30J272ME19#			
		3300pF	±10%	GRM022B30J332KE19#			
			±20%	GRM022B30J332ME19#			
		3900pF	±10%	GRM022B30J392KE19#			
			±20%	GRM022B30J392ME19#			
		4700pF	±10%	GRM022B30J472KE19#			
			±20%	GRM022B30J472ME19#			
		5600pF	±10%	GRM022B30J562KE19#			
			±20%	GRM022B30J562ME19#			
		6800pF	±10%	GRM022B30J682KE19#			
			±20%	GRM022B30J682ME19#			
		8200pF	±10%	GRM022B30J822KE19#			
			±20%	GRM022B30J822ME19#			
		10000pF	±10%	GRM022B30J103KE19#			
			±20%	GRM022B30J103ME19#			
4Vdc	X6T	0.10µF	±20%	GRM022D80G104ME15#	D1		
		0.47µF	±20%	GRM022D80G474ME01#	D1		
	X5R	15000pF	±10%	GRM022R60G153KE15#			
			±20%	GRM022R60G153ME15#			
		22000pF	±10%	GRM022R60G223KE15#			
			±20%	GRM022R60G223ME15#			
		33000pF	±10%	GRM022R60G333KE15#			
			±20%	GRM022R60G333ME15#			
		47000pF	±10%	GRM022R60G473KE15#			
			±20%	GRM022R60G473ME15#			
		68000pF	±20%	GRM022R60G683ME15#			
		0.10µF	±20%	GRM022R60G104ME15#			
		0.22µF	±20%	GRM022R60G224ME14#	Мо		
		0.47µF	±20%	GRM022R60G474ME15#			
2.5Vdc	X7T	0.47µF	±20%	GRM022D70E474ME01#	D1		
	X6T	0.10µF	±20%	GRM022D80E104ME15#			
		0.22µF	±20%	GRM022D80E224ME14#	Мо		
		0.47µF	±20%	GRM022D80E474ME01#			
		'	±20%	GRM022D80E474ME05#	Mo D1		

0.6×0.3mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number
50Vdc	X7R	100pF	±10%	GRM033R71H101KA12#
			±20%	GRM033R71H101MA12#
		120pF	±10%	GRM033R71H121KA12#
			±20%	GRM033R71H121MA12#
		150pF	±10%	GRM033R71H151KA12#
			±20%	GRM033R71H151MA12#
		180pF	±10%	GRM033R71H181KA12#
			±20%	GRM033R71H181MA12#
		220pF	±10%	GRM033R71H221KA12#
			±20%	GRM033R71H221MA12#
		270pF	±10%	GRM033R71H271KA12#
			±20%	GRM033R71H271MA12#
		330pF	±10%	GRM033R71H331KA12#
			±20%	GRM033R71H331MA12#
		390pF	±10%	GRM033R71H391KA12#
		·	±20%	GRM033R71H391MA12#
		470pF	±10%	GRM033R71H471KA12#
		·	±20%	GRM033R71H471MA12#
		560pF	±10%	GRM033R71H561KA12#
		·	±20%	GRM033R71H561MA12#
		680pF	±10%	GRM033R71H681KA12#
		·	±20%	GRM033R71H681MA12#
		820pF	±10%	GRM033R71H821KA12#
			±20%	GRM033R71H821MA12#
		1000pF	±10%	GRM033R71H102KA12#
		·	±20%	GRM033R71H102MA12#
		1200pF	±10%	GRM033R71H122KA12#
			±20%	GRM033R71H122MA12#
		1500pF	±10%	GRM033R71H152KA12#
			±20%	GRM033R71H152MA12#
	X5R	470pF	±10%	GRM033R61H471KA12#
	В	100pF	±10%	GRM033B31H101KA12#
			±20%	GRM033B31H101MA12#
		120pF	±10%	GRM033B31H121KA12#
			±20%	GRM033B31H121MA12#
		150pF	±10%	GRM033B31H151KA12#
			±20%	GRM033B31H151MA12#
		180pF	±10%	GRM033B31H181KA12#
			±20%	GRM033B31H181MA12#
		220pF	±10%	GRM033B31H221KA12#
			±20%	GRM033B31H221MA12#
		270pF	±10%	GRM033B31H271KA12#
			±20%	GRM033B31H271MA12#
		330pF	±10%	GRM033B31H331KA12#
			±20%	GRM033B31H331MA12#
		390pF	±10%	GRM033B31H391KA12#
		,	±20%	GRM033B31H391MA12#
		470pF	±10%	GRM033B31H471KA12#
			±20%	GRM033B31H471MA12#
		560pF	±10%	GRM033B31H561KA12#
			±20%	GRM033B31H561MA12#
		680pF	±10%	GRM033B31H681KA12#

0.5×0.25mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
6.3Vdc	X5R	1.0µF	±20%	GRMMDXR60J105ME05#	Mo D1

(→ 0.6×0.3mm)							
Rated Voltage	TC Code	Сар.	Tol.	Part Number			
50Vdc	В	680pF	±20%	GRM033B31H681MA12#			
		820pF	±10%	GRM033B31H821KA12#			
			±20%	GRM033B31H821MA12#			
		1000pF	±10%	GRM033B31H102KA12#			
			±20%	GRM033B31H102MA12#			
		1200pF	±10%	GRM033B31H122KA12#			
			±20%	GRM033B31H122MA12#			
		1500pF	±10%	GRM033B31H152KA12#			
			±20%	GRM033B31H152MA12#			
35Vdc	X5R	0.10µF	±10%	GRM033R6YA104KE14#	D1		
			±20%	GRM033R6YA104ME14#	D1		
25Vdc	X7R	100pF	±5%	GRM033R71E101JA01#			
			±10%	GRM033R71E101KA01#			
			±20%	GRM033R71E101MA01#			
		120pF	±5%	GRM033R71E121JA01#			
			±10%	GRM033R71E121KA01#			
			±20%	GRM033R71E121MA01#			
		150pF	±5%	GRM033R71E151JA01#			
			±10%	GRM033R71E151KA01#			
			±20%	GRM033R71E151MA01#			
		180pF	±5%	GRM033R71E181JA01#			
			±10%	GRM033R71E181KA01#			
			±20%	GRM033R71E181MA01#			
		220pF	±5%	GRM033R71E221JA01#			
			±10%	GRM033R71E221KA01#			
			±20%	GRM033R71E221MA01#			
		270pF	±5%	GRM033R71E271JA01#			
			±10%	GRM033R71E271KA01#			
			±20%	GRM033R71E271MA01#			
		330pF	±5%	GRM033R71E331JA01#			
			±10%	GRM033R71E331KA01#			
			±20%	GRM033R71E331MA01#			
		390pF	±5%	GRM033R71E391JA01#			
			±10%	GRM033R71E391KA01#			
			±20%	GRM033R71E391MA01#			
		470pF	±5%	GRM033R71E471JA01#			
		·	±10%	GRM033R71E471KA01#			
			±20%	GRM033R71E471MA01#			
		560pF	±5%	GRM033R71E561JA01#			
			±10%	GRM033R71E561KA01#			
			±20%	GRM033R71E561MA01#			
		680pF	±5%	GRM033R71E681JA01#			
			±10%	GRM033R71E681KA01#			
			±20%	GRM033R71E681MA01#			
		820pF	±5%	GRM033R71E821JA01#			
			±10%	GRM033R71E821KA01#			
			±20%	GRM033R71E821MA01#			
		1000pF	±5%	GRM033R71E102JA01#			
		,	±10%	GRM033R71E102KA01#			
			±20%	GRM033R71E102MA01#			
		1200pF	±5%	GRM033R71E122JA01#			
		1200рі	±3 %	GRM033R71E122KA01#			
			±10% ±20%	GRM033R71E122RA01#			
		1500pF	±20%	GRM033R71E152JA01#			
		1200br	±3%	GRINDSSK/ 1E15ZJAU1#			

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	X7R	1500pF	±10%	GRM033R71E152KA01#	
			±20%	GRM033R71E152MA01#	
		1800pF	±10%	GRM033R71E182KA12#	
			±20%	GRM033R71E182MA12#	
		2200pF	±10%	GRM033R71E222KA12#	
			±20%	GRM033R71E222MA12#	
		2700pF	±10%	GRM033R71E272KA12#	
			±20%	GRM033R71E272MA12#	
		3300pF	±10%	GRM033R71E332KA12#	
			±20%	GRM033R71E332MA12#	
		3900pF	±10%	GRM033R71E392KE14#	D1
			±20%	GRM033R71E392ME14#	
		4700pF	±10%	GRM033R71E472KE14#	D1
			±20%	GRM033R71E472ME14#	D1
		5600pF	±10%	GRM033R71E562KE14#	D1
			±20%	GRM033R71E562ME14#	D1
		6800pF	±10%	GRM033R71E682KE14#	D1
			±20%	GRM033R71E682ME14#	D1
		8200pF	±10%	GRM033R71E822KE14#	D1
			±20%	GRM033R71E822ME14#	D1
		10000pF	±10%	GRM033R71E103KE14#	D1
			±20%	GRM033R71E103ME14#	D1
	R	100pF	±5%	GRM033R11E101JA01#	
			±10%	GRM033R11E101KA01#	
		120.5	±20%	GRM033R11E101MA01#	
		120pF	±5%	GRM033R11E121JA01#	
			±10%	GRM033R11E121KA01#	
		150-5	±20% ±5%	GRM033R11E121MA01#	
		150pF	±5% ±10%	GRM033R11E151JA01# GRM033R11E151KA01#	
			±10% ±20%	GRM033R11E151RA01#	
		180pF	±5%	GRM033R11E181JA01#	
		100рі	±10%	GRM033R11E181KA01#	
			±20%	GRM033R11E181MA01#	
		220pF	±5%	GRM033R11E221JA01#	
		2206.	±10%	GRM033R11E221KA01#	
			±20%	GRM033R11E221MA01#	
		270pF	±5%	GRM033R11E271JA01#	
			±10%	GRM033R11E271KA01#	
			±20%	GRM033R11E271MA01#	
		330pF	±5%	GRM033R11E331JA01#	
			±10%	GRM033R11E331KA01#	
			±20%	GRM033R11E331MA01#	
		390pF	±5%	GRM033R11E391JA01#	
			±10%	GRM033R11E391KA01#	
			±20%	GRM033R11E391MA01#	
		470pF	±5%	GRM033R11E471JA01#	
			±10%	GRM033R11E471KA01#	
			±20%	GRM033R11E471MA01#	
		560pF	±5%	GRM033R11E561JA01#	
			±10%	GRM033R11E561KA01#	
			±20%	GRM033R11E561MA01#	
		680pF	±5%	GRM033R11E681JA01#	
			±10%	GRM033R11E681KA01#	

(→ 0.6×0.3mm)							
Rated Voltage	TC Code	Сар.	Tol.	Part Number			
25Vdc	R	680pF	±20%	GRM033R11E681MA01#			
		820pF	±5%	GRM033R11E821JA01#			
			±10%	GRM033R11E821KA01#			
			±20%	GRM033R11E821MA01#			
		1000pF	±5%	GRM033R11E102JA01#			
			±10%	GRM033R11E102KA01#			
			±20%	GRM033R11E102MA01#			
		1200pF	±5%	GRM033R11E122JA01#			
			±10%	GRM033R11E122KA01#			
			±20%	GRM033R11E122MA01#			
		1500pF	±5%	GRM033R11E152JA01#			
			±10%	GRM033R11E152KA01#			
			±20%	GRM033R11E152MA01#			
	X6S	10000pF	±10%	GRM033C81E103KE14#	D1		
			±20%	GRM033C81E103ME14#	D1		
		0.10µF	±10%	GRM033C81E104KE14#	D1		
			±20%	GRM033C81E104ME14#	D1		
	X5R	100pF	±10%	GRM033R61E101KA01#			
		120pF	±10%	GRM033R61E121KA01#			
		150pF	±10%	GRM033R61E151KA01#			
		180pF	±10%	GRM033R61E181KA01#			
		220pF	±10%	GRM033R61E221KA01#			
		270pF	±10%	GRM033R61E271KA01#			
		330pF	±10%	GRM033R61E331KA01#			
		390pF	±10%	GRM033R61E391KA01#			
		470pF	±10%	GRM033R61E471KA01#			
		560pF	±10%	GRM033R61E561KA01#			
		680pF	±10%	GRM033R61E681KA01#			
		820pF	±10%	GRM033R61E821KA01#			
		1000pF	±10%	GRM033R61E102KA01#			
		3900pF	±10%	GRM033R61E392KA12#	D1		
			±20%	GRM033R61E392MA12#	D1		
		4700pF	±10%	GRM033R61E472KA12#	D1		
			±20%	GRM033R61E472MA12#	D1		
		5600pF	±10%	GRM033R61E562KA12#	D1		
			±20%	GRM033R61E562MA12#	D1		
		6800pF	±10%	GRM033R61E682KA12#	D1		
			±20%	GRM033R61E682MA12#	D1		
		8200pF	±10%	GRM033R61E822KA12#	D1		
			±20%	GRM033R61E822MA12#	D1		
		10000pF	±10%	GRM033R61E103KA12#	D1		
			±20%	GRM033R61E103MA12#	D1		
		0.10µF	±10%	GRM033R61E104KE14#			
			±20%	GRM033R61E104ME14#			
		0.22µF	±10%	GRM033R61E224KE01#	D1		
			±20%	GRM033R61E224ME01#	D1		
	В	100pF	±10%	GRM033B11E101KA01#			
			±20%	GRM033B11E101MA01#			
		120pF	±10%	GRM033B11E121KA01#			
			±20%	GRM033B11E121MA01#			
		150pF	±10%	GRM033B11E151KA01#			
			±20%	GRM033B11E151MA01#			
		180pF	±10%	GRM033B11E181KA01#			
			±20%	GRM033B11E181MA01#			

25Vdc B 220pF ±10% GRM033B11E221KA01# ±20% GRM033B11E221MA01# ±20% GRM033B11E271KA01# ±20% GRM033B11E271MA01# ±20% GRM033B11E331KA01# ±20% GRM033B11E331MA01# ±20% GRM033B11E391KA01# ±20% GRM033B11E391MA01# ±20% GRM033B11E471KA01# ±20% GRM033B11E471MA01# ±20% GRM033B11E561KA01# ±20% GRM033B11E561MA01# ±20% GRM033B11E681MA01# ±20% GRM033B11E681MA01# ±20% GRM033B11E681MA01# ±20% GRM033B11E821KA01# ±20% GRM033B11E821KA01# ±20% GRM033B11E821MA01# 1000pF ±10% GRM033B11E821MA01#
270pF ±10% GRM033B11E271KA01# ±20% GRM033B11E271MA01# 330pF ±10% GRM033B11E331KA01# ±20% GRM033B11E331MA01# ±20% GRM033B11E391KA01# ±20% GRM033B11E391MA01# 470pF ±10% GRM033B11E471KA01# ±20% GRM033B11E471MA01# ±20% GRM033B11E561KA01# ±20% GRM033B11E561KA01# ±20% GRM033B11E561MA01# 880pF ±10% GRM033B11E681KA01# ±20% GRM033B11E681MA01# ±20% GRM033B11E821KA01# ±20% GRM033B11E821KA01# ±20% GRM033B11E821MA01# 1000pF ±10% GRM033B11E821MA01#
#20% GRM033B11E271MA01# #20% GRM033B11E331KA01# #20% GRM033B11E331MA01# #20% GRM033B11E391KA01# #20% GRM033B11E391MA01# #20% GRM033B11E391MA01# #20% GRM033B11E471KA01# #20% GRM033B11E471MA01# #20% GRM033B11E561KA01# #20% GRM033B11E561MA01# #20% GRM033B11E561MA01# #20% GRM033B11E681KA01# #20% GRM033B11E681MA01# #20% GRM033B11E821KA01# #20% GRM033B11E821MA01# #20% GRM033B11E821MA01# #20% GRM033B11E821MA01# #20% GRM033B11E821MA01#
330pF ±10% GRM033B11E331KA01# ±20% GRM033B11E331MA01# 390pF ±10% GRM033B11E391KA01# ±20% GRM033B11E391MA01# 470pF ±10% GRM033B11E471KA01# ±20% GRM033B11E471MA01# 560pF ±10% GRM033B11E561KA01# ±20% GRM033B11E561MA01# ±20% GRM033B11E681KA01# ±20% GRM033B11E681MA01# ±20% GRM033B11E681MA01# ±20% GRM033B11E821KA01# ±20% GRM033B11E821KA01# ±20% GRM033B11E821MA01#
#20% GRM033B11E331MA01# #20% GRM033B11E391KA01# #20% GRM033B11E391MA01# #20% GRM033B11E471KA01# #20% GRM033B11E471MA01# #20% GRM033B11E561KA01# #20% GRM033B11E561KA01# #20% GRM033B11E561MA01# #20% GRM033B11E681KA01# #20% GRM033B11E681MA01# #20% GRM033B11E821KA01# #20% GRM033B11E821MA01# #20% GRM033B11E821MA01# #20% GRM033B11E821MA01#
390pF ±10% GRM033B11E391KA01# ±20% GRM033B11E391MA01# 470pF ±10% GRM033B11E471KA01# ±20% GRM033B11E471MA01# 560pF ±10% GRM033B11E561KA01# ±20% GRM033B11E561MA01# ±20% GRM033B11E681KA01# ±20% GRM033B11E681MA01# ±20% GRM033B11E821KA01# ±20% GRM033B11E821KA01# 1000pF ±10% GRM033B11E821MA01#
##################################
470pF ±10% GRM033B11E471KA01# ±20% GRM033B11E471MA01# 560pF ±10% GRM033B11E561KA01# ±20% GRM033B11E561MA01# 680pF ±10% GRM033B11E681KA01# ±20% GRM033B11E681MA01# 820pF ±10% GRM033B11E821KA01# ±20% GRM033B11E821MA01# 1000pF ±10% GRM033B11E821MA01#
#20% GRM033B11E471MA01# 560pF #10% GRM033B11E561KA01# #20% GRM033B11E561MA01# 680pF #10% GRM033B11E681KA01# #20% GRM033B11E681MA01# #20% GRM033B11E821KA01# #20% GRM033B11E821MA01# 1000pF #10% GRM033B11E102KA01#
560pF ±10% GRM033B11E561KA01# ±20% GRM033B11E561MA01# 680pF ±10% GRM033B11E681KA01# ±20% GRM033B11E681MA01# 820pF ±10% GRM033B11E821KA01# ±20% GRM033B11E821MA01# 1000pF ±10% GRM033B11E102KA01#
#20% GRM033B11E561MA01# 680pF #10% GRM033B11E681KA01# #20% GRM033B11E681MA01# 820pF #10% GRM033B11E821KA01# #20% GRM033B11E821MA01# 1000pF #10% GRM033B11E102KA01#
680pF ±10% GRM033B11E681KA01# ±20% GRM033B11E681MA01# 820pF ±10% GRM033B11E821KA01# ±20% GRM033B11E821MA01# 1000pF ±10% GRM033B11E102KA01#
±20% GRM033B11E681MA01# 820pF ±10% GRM033B11E821KA01# ±20% GRM033B11E821MA01# 1000pF ±10% GRM033B11E102KA01#
820pF ±10% GRM033B11E821KA01# ±20% GRM033B11E821MA01# 1000pF ±10% GRM033B11E102KA01#
±20% GRM033B11E821MA01# 1000pF ±10% GRM033B11E102KA01#
1000pF ±10% GRM033B11E102KA01#
±20% GRM033B11E102MA01#
1200pF ±10% GRM033B11E122KA01#
±20% GRM033B11E122MA01#
1500pF ±10% GRM033B11E152KA01#
±20% GRM033B11E152MA01#
1800pF ±10% GRM033B31E182KA12#
±20% GRM033B31E182MA12#
2200pF ±10% GRM033B31E222KA12#
±20% GRM033B31E222MA12#
2700pF ±10% GRM033B31E272KA12#
±20% GRM033B31E272MA12#
3300pF ±10% GRM033B31E332KA12#
±20% GRM033B31E332MA12#
4700pF ±10% GRM033B31E472KA12# D1
10000pF ±10% GRM033B31E103KA12# D1
±20% GRM033B31E103MA12# D1
16Vdc X7R 100pF ±5% GRM033R71C101JA01#
±10% GRM033R71C101KA01#
±20% GRM033R71C101MA01#
120pF ±5% GRM033R71C121JA01#
±10% GRM033R71C121KA01#
±20% GRM033R71C121MA01#
150pF ±5% GRM033R71C151JA01#
±10% GRM033R71C151KA01#
±20% GRM033R71C151MA01#
180pF ±5% GRM033R71C181JA01#
±10% GRM033R71C181KA01#
±20% GRM033R71C181MA01#
220pF ±5% GRM033R71C221JA01#
±10% GRM033R71C221KA01#
±20% GRM033R71C221MA01#
270pF ±5% GRM033R71C271JA01#
±10% GRM033R71C271KA01#
±20% GRM033R71C271MA01#
330pF ±5% GRM033R71C331JA01#
±10% GRM033R71C331KA01#
±20% GRM033R71C331MA01#

(→ 0.6×	0.3mı	m)			·	
Rated Voltage	TC Code	Сар.	Tol.	Part Number		
16Vdc	X7R	390pF	±5%	GRM033R71C391JA01#		
			±10%	GRM033R71C391KA01#		
			±20%	GRM033R71C391MA01#		
		470pF	±5%	GRM033R71C471JA01#		
			±10%	GRM033R71C471KA01#		
			±20%	GRM033R71C471MA01#		
		560pF	±5%	GRM033R71C561JA01#		
			±10%	GRM033R71C561KA01#		
			±20%	GRM033R71C561MA01#		
		680pF	±5%	GRM033R71C681JA01#		
			±10%	GRM033R71C681KA01#		
			±20%	GRM033R71C681MA01#		
		820pF	±5%	GRM033R71C821JA01#		
			±10%	GRM033R71C821KA01#		
			±20%	GRM033R71C821MA01#		
		1000pF	±5%	GRM033R71C102JA01#		
			±10%	GRM033R71C102KA01#		
			±20%	GRM033R71C102MA01#		
		1200pF	±5%	GRM033R71C122JA01#		
			±10%	GRM033R71C122KA01#		
			±20%	GRM033R71C122MA01#		
		1500pF	±5%	GRM033R71C152JA01#		
			±10%	GRM033R71C152KA01#		
			±20%	GRM033R71C152MA01#		
		1800pF	±10%	GRM033R71C182KA88#		
			±20%	GRM033R71C182MA88#		
		2200pF	±10%	GRM033R71C222KA88#		
		·	±20%	GRM033R71C222MA88#		
		2700pF	±10%	GRM033R71C272KA88#		
			±20%	GRM033R71C272MA88#		
		3300pF	±10%	GRM033R71C332KA88#		
			±20%	GRM033R71C332MA88#		
		3900pF	±10%	GRM033R71C392KE14#		
			±20%	GRM033R71C392ME14#		
			4700pF	±10%	GRM033R71C472KE14#	
		+100hr	±20%	GRM033R71C472ME14#		
		5600pF	±10%	GRM033R71C562KE14#		
			±20%	GRM033R71C562ME14#		
		6800pF	±10%	GRM033R71C682KE14#		
			±20%	GRM033R71C682ME14#		
		8200pF	±10%	GRM033R71C822KE14#		
		0200p.	±20%	GRM033R71C822ME14#		
		10000pF	±10%	GRM033R71C103KE14#		
		100000	±20%	GRM033R71C103ME14#		
	X7S	0.10µF	±10%	GRM033C71C104KE14#	D1	
	7,75	σ.10μι	±20%	GRM033C71C104NE14#	D1	
	R	100pF	±20%	GRM033C71C104ME14# GRM033R11C101JA01#	_ تت	
	, R	100h	±10%	GRM033R11C101JA01#		
			±10%	GRM033R11C101RA01#		
		120pF	±20%	GRM033R11C101MA01#		
		120h	±10%	GRM033R11C121JA01#		
			±10% ±20%	GRM033R11C121RA01#		
		150pE	±20% ±5%	GRM033R11C121MA01#		
		150pF				
			±10%	GRM033R11C151KA01#		

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	R	150pF	±20%	GRM033R11C151MA01#	
		180pF	±5%	GRM033R11C181JA01#	
			±10%	GRM033R11C181KA01#	
			±20%	GRM033R11C181MA01#	
		220pF	±5%	GRM033R11C221JA01#	
			±10%	GRM033R11C221KA01#	
			±20%	GRM033R11C221MA01#	
		270pF	±5%	GRM033R11C271JA01#	
			±10%	GRM033R11C271KA01#	
			±20%	GRM033R11C271MA01#	
		330pF	±5%	GRM033R11C331JA01#	
			±10%	GRM033R11C331KA01#	
			±20%	GRM033R11C331MA01#	
		390pF	±5%	GRM033R11C391JA01#	
			±10%	GRM033R11C391KA01#	
			±20%	GRM033R11C391MA01#	
		470pF	±5%	GRM033R11C471JA01#	
			±10%	GRM033R11C471KA01#	
			±20%	GRM033R11C471MA01#	
		560pF	±5%	GRM033R11C561JA01#	
			±10%	GRM033R11C561KA01#	
			±20%	GRM033R11C561MA01#	
		680pF	±5%	GRM033R11C681JA01#	
			±10%	GRM033R11C681KA01#	
		222.5	±20%	GRM033R11C681MA01#	
		820pF	±5%	GRM033R11C821JA01#	
			±10%	GRM033R11C821KA01#	
		1000.5	±20%	GRM033R11C821MA01#	
		1000pF	±5%	GRM033R11C102JA01#	
			±10%	GRM033R11C102KA01#	
		1200.5	±20%	GRM033R11C102MA01#	
		1200pF	±5%	GRM033R11C122JA01#	
			±10%	GRM033R11C122KA01#	
		1500-5	±20%	GRM033R11C122MA01#	
		1500pF	±5%	GRM033R11C152JA01# GRM033R11C152KA01#	
			±10%		
		19005		GRM033R11C152MA01#	
		1800pF	±10% ±20%	GRM033R11C182KA88# GRM033R11C182MA88#	
		2200pE	±20% ±10%	GRM033R11C182MA88#	
		2200pF	±10% ±20%	GRM033R11C222MA88#	
		2700pF	±20% ±10%	GRM033R11C272KA88#	
		2700pF	±10%	GRM033R11C272MA88#	
		3300pF	±10%	GRM033R11C272MA88#	
		ээсорг	±20%	GRM033R11C332MA88#	
	X6S	0.1005		GRM033C81C104KE14#	
	7.03	0.10µF	±10% ±20%	GRM033C81C104KE14#	
	X5R	2200pF	±20%	GRM033C81C104ME14#	
	7,51	10000pF	±10%	GRM033R61C222KA88#	
		100000	±10%	GRM033R61C103MA12#	
		12000pF	±10%	GRM033R61C123KE84#	D1
		12000pr	±10% ±20%	GRM033R61C123RE84#	D1
		15000pF	±10%	GRM033R61C153KE84#	01
			±20%	GRM033R61C153ME84#	D1
			±20 /0	G.M. 1000/NOTC1331/1E04#	لئت

(→ 0.6×	0.3m	m)			-
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	X5R	18000pF	±10%	GRM033R61C183KE84#	D1
			±20%	GRM033R61C183ME84#	D1
		22000pF	±10%	GRM033R61C223KE84#	D1
			±20%	GRM033R61C223ME84#	D1
		27000pF	±10%	GRM033R61C273KE84#	D1
			±20%	GRM033R61C273ME84#	D1
		33000pF	±10%	GRM033R61C333KE84#	D1
			±20%	GRM033R61C333ME84#	D1
		39000pF	±10%	GRM033R61C393KE84#	D1
			±20%	GRM033R61C393ME84#	D1
		47000pF	±10%	GRM033R61C473KE84#	D1
			±20%	GRM033R61C473ME84#	D1
		56000pF	±10%	GRM033R61C563KE84#	D1
			±20%	GRM033R61C563ME84#	D1
		68000pF	±10%	GRM033R61C683KE84#	D1
			±20%	GRM033R61C683ME84#	D1
		82000pF	±10%	GRM033R61C823KE84#	D1
			±20%	GRM033R61C823ME84#	D1
		0.10µF	±10%	GRM033R61C104KE14#	
			±10%	GRM033R61C104KE18#	D1
			±20%	GRM033R61C104ME14#	
		0.22µF	±20%	GRM033R61C104ME18#	D1
			±10%	GRM033R61C224KE14#	
			±20%	GRM033R61C224ME14#	
		1.0µF	±20%	GRM033R61C105ME15#	Mo D1
	D	2.2µF	±20%	GRM035R61C225ME01#	Mo D1
	В	B 100pF	±5%	GRM033B11C101JA01#	
			±10%	GRM033B11C101KA01#	
		120pF	±20% ±5%	GRM033B11C101MA01#	
		120pr	±10%	GRM033B11C121JA01# GRM033B11C121KA01#	
			±10% ±20%	GRM033B11C121MA01#	
		150pF	±5%	GRM033B11C121MA01#	
		130рі	±10%	GRM033B11C151KA01#	
			±20%	GRM033B11C151MA01#	
		180pF	±5%	GRM033B11C181JA01#	
		тоорі	±10%	GRM033B11C181KA01#	
			±20%	GRM033B11C181MA01#	
		220pF	±5%	GRM033B11C221JA01#	
			±10%	GRM033B11C221KA01#	
			±20%	GRM033B11C221MA01#	
		270pF	±5%	GRM033B11C271JA01#	
			±10%	GRM033B11C271KA01#	
			±20%	GRM033B11C271MA01#	
		330pF	±5%	GRM033B11C331JA01#	
			±10%	GRM033B11C331KA01#	
			±20%	GRM033B11C331MA01#	
		390pF	±5%	GRM033B11C391JA01#	
			±10%	GRM033B11C391KA01#	
			±20%	GRM033B11C391MA01#	
		470pF	±5%	GRM033B11C471JA01#	
			±10%	GRM033B11C471KA01#	
			±20%	GRM033B11C471MA01#	
		560pF	±5%	GRM033B11C561JA01#	

Rated	TC	Cap.	Tol.	Part Number	
Voltage	Code				
16Vdc	В	560pF	±10%	GRM033B11C561KA01#	
		500.5	±20%	GRM033B11C561MA01#	
		680pF	±5%	GRM033B11C681JA01#	
			±10%	GRM033B11C681KA01#	
			±20%	GRM033B11C681MA01#	
		820pF	±5%	GRM033B11C821JA01#	
			±10%	GRM033B11C821KA01#	
			±20%	GRM033B11C821MA01#	
		1000pF	±5%	GRM033B11C102JA01#	
			±10%	GRM033B11C102KA01#	
			±20%	GRM033B11C102MA01#	
		1200pF	±5%	GRM033B11C122JA01#	
			±10%	GRM033B11C122KA01#	
			±20%	GRM033B11C122MA01#	
		1500pF	±5%	GRM033B11C152JA01#	
			±10%	GRM033B11C152KA01#	
			±20%	GRM033B11C152MA01#	
		1800pF	±10%	GRM033B31C182KA87#	
			±20%	GRM033B31C182MA87#	
		2200pF	±10%	GRM033B31C222KA87#	
			±20%	GRM033B31C222MA87#	
		2700pF	±10%	GRM033B31C272KA87#	
		2222 5	±20%	GRM033B31C272MA87#	
		3300pF	±10%	GRM033B31C332KA87#	
		10000-5	±20%	GRM033B31C332MA87#	
		10000pF	±10%	GRM033B31C103KA12#	
		12000pF	±20% ±10%	GRM033B31C103MA12# GRM033B31C123KE84#	D1
		12000pF	±10%	GRM033B31C123ME84#	D1
		15000pF	±10%	GRM033B31C153KE84#	01
		10000р.	±20%	GRM033B31C153ME84#	01
		18000pF	±10%	GRM033B31C183KE84#	<u> </u>
			±20%	GRM033B31C183ME84#	<u> </u>
		22000pF	±10%	GRM033B31C223KE84#	01
			±20%	GRM033B31C223ME84#	<u>D1</u>
		27000pF	±10%	GRM033B31C273KE84#	<u>D1</u>
			±20%	GRM033B31C273ME84#	<u></u>
		33000pF	±10%	GRM033B31C333KE84#	<u>D1</u>
			±20%	GRM033B31C333ME84#	<u>D1</u>
		39000pF	±10%	GRM033B31C393KE84#	D1
			±20%	GRM033B31C393ME84#	D1
		47000pF	±10%	GRM033B31C473KE84#	D1
			±20%	GRM033B31C473ME84#	D1
		56000pF	±10%	GRM033B31C563KE84#	D1
			±20%	GRM033B31C563ME84#	D1
		68000pF	±10%	GRM033B31C683KE84#	D1
			±20%	GRM033B31C683ME84#	D1
		82000pF	±10%	GRM033B31C823KE84#	D1
			±20%	GRM033B31C823ME84#	D1
		0.10µF	±10%	GRM033B31C104KE84#	D1
			±20%	GRM033B31C104ME84#	D1
	X7R	0.10µF	±10%	GRM033Z71C104KE14#	D1
			±20%	GRM033Z71C104ME14#	D1
10Vdc	X7R	1200pF	±5%	GRM033R71A122JA01#	

(→ 0.6×	0.3m	m)			•
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
10Vdc	X7R	1200pF	±10%	GRM033R71A122KA01#	
			±20%	GRM033R71A122MA01#	
		1500pF	±5%	GRM033R71A152JA01#	
			±10%	GRM033R71A152KA01#	
			±20%	GRM033R71A152MA01#	
		1800pF	±5%	GRM033R71A182JA01#	
			±10%	GRM033R71A182KA01#	
			±20%	GRM033R71A182MA01#	
		2200pF	±5%	GRM033R71A222JA01#	
			±10%	GRM033R71A222KA01#	
			±20%	GRM033R71A222MA01#	
		2700pF	±5%	GRM033R71A272JA01#	
			±10%	GRM033R71A272KA01#	
			±20%	GRM033R71A272MA01#	
		3300pF	±5%	GRM033R71A332JA01#	
			±10%	GRM033R71A332KA01#	
			±20%	GRM033R71A332MA01#	
		3900pF	±5%	GRM033R71A392JA01#	
			±10%	GRM033R71A392KA01#	
			±20%	GRM033R71A392MA01#	
		4700pF	±5%	GRM033R71A472JA01#	
			±10%	GRM033R71A472KA01#	
			±20%	GRM033R71A472MA01#	
		5600pF	±5%	GRM033R71A562JA01#	
			±10%	GRM033R71A562KA01#	
			±20%	GRM033R71A562MA01#	
		6800pF	±5%	GRM033R71A682JA01#	
			±10%	GRM033R71A682KA01#	
			±20%	GRM033R71A682MA01#	
		8200pF	±5%	GRM033R71A822JA01#	
			±10%	GRM033R71A822KA01#	
			±20%	GRM033R71A822MA01#	
		10000pF	±5%	GRM033R71A103JA01#	
			±10%	GRM033R71A103KA01#	
			±20%	GRM033R71A103MA01#	
	X7S	0.10µF	±10%	GRM033C71A104KE14#	
			±20%	GRM033C71A104ME14#	
	R	1200pF	±5%	GRM033R11A122JA01#	
			±10%	GRM033R11A122KA01#	
			±20%	GRM033R11A122MA01#	
		1500pF	±5%	GRM033R11A152JA01#	
			±10%	GRM033R11A152KA01#	
			±20%	GRM033R11A152MA01#	
		1800pF	±5%	GRM033R11A182JA01#	
			±10%	GRM033R11A182KA01#	
			±20%	GRM033R11A182MA01#	
		2200pF	±5%	GRM033R11A222JA01#	
			±10%	GRM033R11A222KA01#	
			±20%	GRM033R11A222MA01#	
		2700pF	±5%	GRM033R11A272JA01#	
			±10%	GRM033R11A272KA01#	
			±20%	GRM033R11A272MA01#	
		3300pF	±5%	GRM033R11A332JA01#	_
			±10%	GRM033R11A332KA01#	

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
10Vdc	R	3300pF	±20%	GRM033R11A332MA01#	
		3900pF	±5%	GRM033R11A392JA01#	
			±10%	GRM033R11A392KA01#	
			±20%	GRM033R11A392MA01#	
		4700pF	±5%	GRM033R11A472JA01#	
			±10%	GRM033R11A472KA01#	
			±20%	GRM033R11A472MA01#	
		5600pF	±5%	GRM033R11A562JA01#	
			±10%	GRM033R11A562KA01#	
			±20%	GRM033R11A562MA01#	
		6800pF	±5%	GRM033R11A682JA01#	
			±10%	GRM033R11A682KA01#	
			±20%	GRM033R11A682MA01#	
		8200pF	±5%	GRM033R11A822JA01#	
			±10%	GRM033R11A822KA01#	
			±20%	GRM033R11A822MA01#	
		10000pF	±5%	GRM033R11A103JA01#	
			±10%	GRM033R11A103KA01#	
			±20%	GRM033R11A103MA01#	
	X6S	47000pF	±10%	GRM033C81A473KE05#	D1
			±20%	GRM033C81A473ME05#	D1
		0.10µF	±10%	GRM033C81A104KE14#	
			±20%	GRM033C81A104ME14#	
		1.0µF	±20%	GRM033C81A105ME05#	D1
	X5R	1200pF	±5%	GRM033R61A122JA01#	
			±10%	GRM033R61A122KA01#	
			±20%	GRM033R61A122MA01#	
		1500pF	±5%	GRM033R61A152JA01#	
			±10%	GRM033R61A152KA01#	
			±20%	GRM033R61A152MA01#	
		1800pF	±5%	GRM033R61A182JA01#	
			±10%	GRM033R61A182KA01#	
			±20%	GRM033R61A182MA01#	
		2200pF	±5%	GRM033R61A222JA01#	
			±10%	GRM033R61A222KA01#	
			±20%	GRM033R61A222MA01#	
		2700pF	±5%	GRM033R61A272JA01#	
			±10%	GRM033R61A272KA01#	
			±20%	GRM033R61A272MA01#	
		3300pF	±5%	GRM033R61A332JA01#	
			±10%	GRM033R61A332KA01#	
			±20%	GRM033R61A332MA01#	
		3900pF	±5%	GRM033R61A392JA01#	
			±10%	GRM033R61A392KA01#	
			±20%	GRM033R61A392MA01#	
		4700pF	±5%	GRM033R61A472JA01#	
			±10%	GRM033R61A472KA01#	
			±20%	GRM033R61A472MA01#	
		5600pF	±5%	GRM033R61A562JA01#	
			±10%	GRM033R61A562KA01#	
			±20%	GRM033R61A562MA01#	
		6800pF	±5%	GRM033R61A682JA01#	
			±10%	GRM033R61A682KA01#	
			±20%	GRM033R61A682MA01#	

(→ 0.6×0	0.3m	m)			
Rated Voltage	TC Code	Сар.	Tol.	Part Number	
10Vdc	X5R	8200pF	±5%	GRM033R61A822JA01#	
			±10%	GRM033R61A822KA01#	
			±20%	GRM033R61A822MA01#	
		10000pF	±5%	GRM033R61A103JA01#	
			±10%	GRM033R61A103KA01#	
			±20%	GRM033R61A103MA01#	
		12000pF	±10%	GRM033R61A123KE84#	
			±20%	GRM033R61A123ME84#	
		15000pF	±10%	GRM033R61A153KE84#	
			±20%	GRM033R61A153ME84#	
		18000pF	±10%	GRM033R61A183KE84#	
			±20%	GRM033R61A183ME84#	
		22000pF	±10%	GRM033R61A223KE84#	
			±20%	GRM033R61A223ME84#	
		27000pF	±10%	GRM033R61A273KE84#	
			±20%	GRM033R61A273ME84#	
		33000pF	±10%	GRM033R61A333KE84#	
			±20%	GRM033R61A333ME84#	
		39000pF	±10%	GRM033R61A393KE84#	
			±20%	GRM033R61A393ME84#	
		47000pF	±10%	GRM033R61A473KE84#	
			±20%	GRM033R61A473ME84#	
		56000pF	±10%	GRM033R61A563KE15#	
			±20%	GRM033R61A563ME15#	
		68000pF	±10%	GRM033R61A683KE15#	
			±20%	GRM033R61A683ME15#	
		82000pF	±10%	GRM033R61A823KE15#	
			±20%	GRM033R61A823ME15#	
		0.10µF	±10%	GRM033R61A104KE15#	
		0.225	±20%	GRM033R61A104ME15#	
		0.22µF	±10% ±20%	GRM033R61A224KE90# GRM033R61A224ME90#	D1
		1.0µF	±20%	GRM033R61A105ME15#	D1
		1.0μι	±20%	GRM033R61A105ME44#	Mo D1
		2.2µF	±10%	GRM033R61A225KE47#	Mo D1
		Ζ.Ζμι	±20%	GRM033R61A225ME47#	Mo D1
			±20%	GRM035R61A225ME01#	
	В	1000pF	±10%	GRM033B11A102KA01#	
		1200pF	±5%	GRM033B11A122JA01#	
			±10%	GRM033B11A122KA01#	
			±20%	GRM033B11A122MA01#	
		1500pF	±5%	GRM033B11A152JA01#	
			±10%	GRM033B11A152KA01#	
			±20%	GRM033B11A152MA01#	
		1800pF	±5%	GRM033B11A182JA01#	
			±10%	GRM033B11A182KA01#	
			±20%	GRM033B11A182MA01#	
		2200pF	±5%	GRM033B11A222JA01#	
			±10%	GRM033B11A222KA01#	
			±20%	GRM033B11A222MA01#	
		2700pF	±5%	GRM033B11A272JA01#	
			±10%	GRM033B11A272KA01#	
			±20%	GRM033B11A272MA01#	
		3300pF	±5%	GRM033B11A332JA01#	

Rated oltage	TC Code	Cap.	Tol.	Part Number	
.0Vdc	В	3300pF	±10%	GRM033B11A332KA01#	
			±20%	GRM033B11A332MA01#	
		3900pF	±5%	GRM033B11A392JA01#	
			±10%	GRM033B11A392KA01#	
			±20%	GRM033B11A392MA01#	
		4700pF	±5%	GRM033B11A472JA01#	
			±10%	GRM033B11A472KA01#	
			±20%	GRM033B11A472MA01#	
		5600pF	±5%	GRM033B11A562JA01#	
			±10%	GRM033B11A562KA01#	
			±20%	GRM033B11A562MA01#	
		6800pF	±5%	GRM033B11A682JA01#	
			±10%	GRM033B11A682KA01#	
			±20%	GRM033B11A682MA01#	
		8200pF	±5%	GRM033B11A822JA01#	
			±10%	GRM033B11A822KA01#	
			±20%	GRM033B11A822MA01#	
		10000pF	±5%	GRM033B11A103JA01#	
			±10%	GRM033B11A103KA01#	
			±20%	GRM033B11A103MA01#	
		12000pF	±10%	GRM033B31A123KE84#	
			±20%	GRM033B31A123ME84#	
		15000pF	±10%	GRM033B31A153KE84#	
			±20%	GRM033B31A153ME84#	
		18000pF	±10%	GRM033B31A183KE84#	
			±20%	GRM033B31A183ME84#	
		22000pF	±10%	GRM033B31A223KE84#	
			±20%	GRM033B31A223ME84#	
		27000pF	±10%	GRM033B31A273KE84#	
			±20%	GRM033B31A273ME84#	
		33000pF	±10%	GRM033B31A333KE84#	
		39000pF	±20%	GRM033B31A333ME84#	
			±10%	GRM033B31A393KE84#	
			±20%	GRM033B31A393ME84#	
		47000pF	±10%	GRM033B31A473KE84#	
			±20%	GRM033B31A473ME84#	
		56000pF	±10%	GRM033B31A563KE15#	
		50000 5	±20%	GRM033B31A563ME15#	
		68000pF	±10%	GRM033B31A683KE15#	
		22222 5	±20%	GRM033B31A683ME15#	
		82000pF	±10%	GRM033B31A823KE15#	
		0.10.7	±20%	GRM033B31A823ME15#	
		0.10µF	±10%	GRM033B31A104KE15#	
	\/ 7 D	0.10 5	±20%	GRM033B31A104ME15#	
	X7R	0.10µF	±10%	GRM033Z71A104KE14#	
2) (-)	V7D	1200.5	±20%	GRM033Z71A104ME14#	
.3Vdc	X7R	1200pF	±5%	GRM033R70J122JA01#	
		150055	±10%	GRM033R70J122KA01#	
		1500pF	±5%	GRM033R70J152JA01#	
		1000-5	±10%	GRM033R70J152KA01#	
		1800pF	±5%	GRM033R70J182JA01#	
		2200=5	±10%	GRM033R70J182KA01#	
		2200pF	±5%	GRM033R70J222JA01#	
			±10%	GRM033R70J222KA01#	

(→ 0.6×0	0.3mı	m)	•		•
Rated	тс				
Voltage	Code	Cap.	Tol.	Part Number	
6.3Vdc	X7R	2700pF	±5%	GRM033R70J272JA01#	
			±10%	GRM033R70J272KA01#	
		3300pF	±5%	GRM033R70J332JA01#	
			±10%	GRM033R70J332KA01#	
		3900pF	±5%	GRM033R70J392JA01#	
			±10%	GRM033R70J392KA01#	
		4700pF	±5%	GRM033R70J472JA01#	
			±10%	GRM033R70J472KA01#	
		5600pF	±5%	GRM033R70J562JA01#	
			±10%	GRM033R70J562KA01#	
		6800pF	±5%	GRM033R70J682JA01#	
			±10%	GRM033R70J682KA01#	
		8200pF	±5%	GRM033R70J822JA01#	
			±10%	GRM033R70J822KA01#	
		10000pF	±5%	GRM033R70J103JA01#	
			±10%	GRM033R70J103KA01#	
	X7S	0.10µF	±10%	GRM033C70J104KE14#	
			±20%	GRM033C70J104ME14#	
	X7T	1.0µF	±20%	GRM033D70J105ME01#	D1
	R	1200pF	±5%	GRM033R10J122JA01#	
			±10%	GRM033R10J122KA01#	
		1500pF	±5%	GRM033R10J152JA01#	
			±10%	GRM033R10J152KA01#	
		1800pF	±5%	GRM033R10J182JA01#	
			±10%	GRM033R10J182KA01#	
		2200pF	±5%	GRM033R10J222JA01#	
			±10%	GRM033R10J222KA01#	
		2700pF	±5%	GRM033R10J272JA01#	
			±10%	GRM033R10J272KA01#	
		3300pF	±5%	GRM033R10J332JA01#	
			±10%	GRM033R10J332KA01#	
		3900pF	±5%	GRM033R10J392JA01#	
			±10%	GRM033R10J392KA01#	
		4700pF	±5%	GRM033R10J472JA01#	
			±10%	GRM033R10J472KA01#	
		5600pF	±5%	GRM033R10J562JA01#	
			±10%	GRM033R10J562KA01#	
		6800pF	±5%	GRM033R10J682JA01#	
			±10%	GRM033R10J682KA01#	
		8200pF	±5%	GRM033R10J822JA01#	
			±10%	GRM033R10J822KA01#	
		10000pF	±5%	GRM033R10J103JA01#	
			±10%	GRM033R10J103KA01#	
	X6S	12000pF	±10%	GRM033C80J123KE01#	
			±20%	GRM033C80J123ME01#	
		15000pF	±10%	GRM033C80J153KE01#	
			±20%	GRM033C80J153ME01#	
		18000pF	±10%	GRM033C80J183KE01#	
			±20%	GRM033C80J183ME01#	
		22000pF	±10%	GRM033C80J223KE01#	
			±20%	GRM033C80J223ME01#	
		27000pF	±10%	GRM033C80J273KE01#	
			±20%	GRM033C80J273ME01#	
		33000pF	±10%	GRM033C80J333KE01#	

Rated oltage	TC Code	Сар.	Tol.	Part Number	
5.3Vdc	X6S	33000pF	±20%	GRM033C80J333ME01#	
		39000pF	±10%	GRM033C80J393KE19#	
			±20%	GRM033C80J393ME19#	
		47000pF	±10%	GRM033C80J473KE19#	
			±20%	GRM033C80J473ME19#	
		56000pF	±10%	GRM033C80J563KE15#	D1
			±20%	GRM033C80J563ME15#	D1
		68000pF	±10%	GRM033C80J683KE15#	D1
			±20%	GRM033C80J683ME15#	D1
		82000pF	±10%	GRM033C80J823KE15#	D1
			±20%	GRM033C80J823ME15#	D1
		0.10µF	±10%	GRM033C80J104KE15#	D1
			±20%	GRM033C80J104ME15#	D1
		0.22µF	±10%	GRM033C80J224KE90#	D1
			±20%	GRM033C80J224ME90#	D1
		1.0µF	±20%	GRM033C80J105ME05#	
		2.2µF	±20%	GRM035C80J225ME01#	D1
	X5R	2200pF	±10%	GRM033R60J222KA01#	
		10000pF	±10%	GRM033R60J103KA01#	
		12000pF	±10%	GRM033R60J123KE01#	
			±20%	GRM033R60J123ME01#	
		15000pF	±10%	GRM033R60J153KE01#	
			±20%	GRM033R60J153ME01#	
		18000pF	±10%	GRM033R60J183KE01#	
			±20%	GRM033R60J183ME01#	
		22000pF	±10%	GRM033R60J223KE01#	
			±20%	GRM033R60J223ME01#	
		27000pF	±10%	GRM033R60J273KE01#	
			±20%	GRM033R60J273ME01#	
		33000pF	±10%	GRM033R60J333KE01#	
			±20%	GRM033R60J333ME01#	
		39000pF	±10%	GRM033R60J393KE19#	
			±20%	GRM033R60J393ME19#	
		47000pF	±5%	GRM033R60J473JE19#	
			±10%	GRM033R60J473KE19#	
			±20%	GRM033R60J473ME19#	
		56000pF	±10%	GRM033R60J563KE19#	
		50000 5	±20%	GRM033R60J563ME19#	
		68000pF	±10%	GRM033R60J683KE19#	
		02000	±20%	GRM033R60J683ME19#	
		82000pF	±10%	GRM033R60J823KE19#	
		0.10-5	±20%	GRM033R60J823ME19#	
		0.10µF	±10%	GRM033R60J104KE19#	
		0.225	±20%	GRM033R60J104ME19#	
		0.22µF	±10%	GRM033R60J224KE15#	D1
			±10%	GRM033R60J224KE90#	<u> </u>
			±20%	GRM033R60J224ME15# GRM033R60J224ME90#	D1
		0.33µF	±20%	GRM033R60J224ME90#	D1
		0.33μF 0.47μF	±10%	GRM033R60J334ME90#	D1
		Σ , μι	±20%	GRM033R60J474ME90#	01
		1.0µF	±20%	GRM032R60J105ME05#	Mo D1
			±20%	GRM033R60J105MEA2#	01
		1.5µF	±20%	GRM033R60J155ME14#	Mo D1
	<u> </u>		-		

(→ 0.6×	0.3mı	m)				
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
6.3Vdc	X5R	2.2µF	±20%	GRM033R60J225ME05#	Mo D1	
			±20%	GRM033R60J225ME15#	Mo D1	
			±20%	GRM033R60J225ME47#	Мо	
		4.7µF	±20%	GRM033R60J475ME05#	Mo D1	
			±20%	GRM035R60J475ME15#	Mo D1	
	В	1200pF	±5%	GRM033B10J122JA01#		
			±10%	GRM033B10J122KA01#		
		1500pF	±5%	GRM033B10J152JA01#		
			±10%	GRM033B10J152KA01#		
		1800pF	±5%	GRM033B10J182JA01#		
			±10%	GRM033B10J182KA01#		
		2200pF	±5%	GRM033B10J222JA01#		
			±10%	GRM033B10J222KA01#		
		2700pF	±5%	GRM033B10J272JA01#		
			±10%	GRM033B10J272KA01#		
		3300pF	±5%	GRM033B10J332JA01#		
		Pr	±10%	GRM033B10J332KA01#		
		3900pF	±5%	GRM033B10J392JA01#		
			±10%	GRM033B10J392KA01#		
		4700pF	±5%	GRM033B10J472JA01#		
		4700рі	±10%	GRM033B10J472KA01#		
		5600pF	±5%	GRM033B10J562JA01#		
		ССССР.	±10%	GRM033B10J562KA01#		
		6800pF	±5%	GRM033B10J682JA01#		
		ООООРІ	±10%	GRM033B10J682KA01#		
		8200pF	±5%	GRM033B10J822JA01#		
		О200рі	±10%	GRM033B10J822KA01#		
		10000pF	±5%	GRM033B10J103JA01#		
		10000рі	±10%	GRM033B10J103KA01#		
				±10%	GRM033B10J103MA01#	
		120005				
			12000pF	±10%	GRM033B10J123KE01#	
		15000-5		GRM033B10J123ME01#		
			15000pF	±10%	GRM033B10J153KE01#	
		10000 5	±20%	GRM033B10J153ME01#		
		18000pF	±10%	GRM033B10J183KE01#		
			±20%	GRM033B10J183ME01#		
		22000pF	±10%	GRM033B10J223KE01#		
		07655	±20%	GRM033B10J223ME01#		
		27000pF	±10%	GRM033B10J273KE01#		
			±20%	GRM033B10J273ME01#		
		33000pF	±10%	GRM033B10J333KE01#		
			±20%	GRM033B10J333ME01#		
		39000pF	±10%	GRM033B30J393KE18#		
			±20%	GRM033B30J393ME18#		
		47000pF	±10%	GRM033B30J473KE18#		
			±20%	GRM033B30J473ME18#		
		56000pF	±10%	GRM033B30J563KE18#		
			±20%	GRM033B30J563ME18#		
		68000pF	±10%	GRM033B30J683KE18#		
			±20%	GRM033B30J683ME18#		
		82000pF	±10%	GRM033B30J823KE18#		
			±20%	GRM033B30J823ME18#		
		0.10µF	±10%	GRM033B30J104KE18#		
			±20%	GRM033B30J104ME18#		

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
6.3Vdc	В	0.22µF	±10%	GRM033B30J224KE15#	D1
			±20%	GRM033B30J224ME15#	D1
4Vdc	X7T	1.0µF	±20%	GRM033D70G105ME01#	
		2.2µF	±20%	GRM035D70G225ME01#	D1
	X6S	12000pF	±10%	GRM033C80G123KE01#	
			±20%	GRM033C80G123ME01#	
		15000pF	±10%	GRM033C80G153KE01#	
			±20%	GRM033C80G153ME01#	
		18000pF	±10%	GRM033C80G183KE01#	
			±20%	GRM033C80G183ME01#	
		22000pF	±10%	GRM033C80G223KE01#	
			±20%	GRM033C80G223ME01#	
		27000pF	±10%	GRM033C80G273KE01#	
			±20%	GRM033C80G273ME01#	
		33000pF	±10%	GRM033C80G333KE01#	
			±20%	GRM033C80G333ME01#	
		39000pF	±10%	GRM033C80G393KE01#	
			±20%	GRM033C80G393ME01#	
		47000pF	±10%	GRM033C80G473KE01#	
			±20%	GRM033C80G473ME01#	
		56000pF	±10%	GRM033C80G563KE19#	
			±20%	GRM033C80G563ME19#	
		68000pF	±10%	GRM033C80G683KE19#	
			±20%	GRM033C80G683ME19#	
		82000pF	±10%	GRM033C80G823KE19#	
			±20%	GRM033C80G823ME19#	
		0.10µF	±10%	GRM033C80G104KE19#	
			±20%	GRM033C80G104ME19#	
		0.22µF	±20%	GRM033C80G224ME15#	D1
			±20%	GRM033C80G224ME90#	
		1.0µF	±20%	GRM033C80G105ME05#	
	X6T	1.0µF	±20%	GRM032D80G105ME01#	Mo D1
	X5R	0.22µF	±20%	GRM033R60G224ME15#	
		0.47µF	±20%	GRM033R60G474ME90#	D1
		1.0µF	±20%	GRM032R60G105ME05#	Мо
			±20%	GRM033R60G105MEA2#	
		1.5µF	±20%	GRM033R60G155ME14#	Мо
		2.2µF	±20%	GRM033R60G225ME44#	Мо
			±20%	GRM033R60G225ME47#	Мо
		4.7µF	±20%	GRM033R60G475ME05#	Мо
			±20%	GRM035R60G475ME15#	Мо
	В	0.22µF	±20%	GRM033B30G224ME15#	
2.5Vdc	X7T	1.0µF	±20%	GRM033D70E105ME15#	
	X6S	0.22µF	±20%	GRM033C80E224ME15#	
		4.7µF	±20%	GRM033C80E475ME05#	Мо
	X6T	2.2µF	±20%	GRM033D80E225ME47#	Мо
	X5R	4.7µF	±20%	GRM035R60E475ME01#	

1.0×0.5mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X7R	220pF	±10%	GRM155R72A221KA01#	
			±20%	GRM155R72A221MA01#	

(→ 1.0×	0.5mi	m)			
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X7R	470pF	±10%	GRM155R72A471KA01#	
			±20%	GRM155R72A471MA01#	
		1000pF	±10%	GRM155R72A102KA01#	
			±20%	GRM155R72A102MA01#	
		2200pF	±10%	GRM155R72A222KA01#	
			±20%	GRM155R72A222MA01#	
		4700pF	±10%	GRM155R72A472KA01#	
			±20%	GRM155R72A472MA01#	
	X5R	0.10µF	±10%	GRM155R62A104KE14#	D1
			±20%	GRM155R62A104ME14#	D1
50Vdc	X7R	2200pF	±5%	GRM155R71H222JA01#	
			±10%	GRM155R71H222KA01#	
			±20%	GRM155R71H222MA01#	
		4700pF	±5%	GRM155R71H472JA01#	
			±10%	GRM155R71H472KA01#	
			±20%	GRM155R71H472MA01#	
		10000pF	±5%	GRM155R71H103JA88#	
			±10%	GRM155R71H103KA88#	
			±20%	GRM155R71H103MA88#	
		22000pF	±5%	GRM155R71H223JA12#	
			±10%	GRM155R71H223KA12#	
			±20%	GRM155R71H223MA12#	
		47000pF	±10%	GRM155R71H473KE14#	
			±20%	GRM155R71H473ME14#	
		0.10µF	±10%	GRM155R71H104KE14#	
		0.20 p.	±20%	GRM155R71H104ME14#	
	X7S	47000pF	±5%	GRM155C71H473JE19#	
	X/3	47000рі	±10%	GRM155C71H473KE19#	
			±20%	GRM155C71H473ME19#	
		0.1005	±5%	GRM155C71H104JE19#	
		0.10µF	±5% ±10%		
				GRM155C71H104KE19# GRM155C71H104ME19#	
		2200.5	±20%		
	R	2200pF	±5%	GRM155R11H222JA01#	
			±10%	GRM155R11H222KA01#	
			±20%	GRM155R11H222MA01#	
		4700pF	±5%	GRM155R11H472JA01#	
			±10%	GRM155R11H472KA01#	
			±20%	GRM155R11H472MA01#	
		10000pF	±5%	GRM155R11H103JA88#	
			±10%	GRM155R11H103KA88#	
			±20%	GRM155R11H103MA88#	
	X5R	0.10µF	±10%	GRM155R61H104KE14#	
			±10%	GRM155R61H104KE19#	
			±20%	GRM155R61H104ME14#	
			±20%	GRM155R61H104ME19#	
		0.47µF	±10%	GRM155R61H474KE11#	D1
			±20%	GRM155R61H474ME11#	D1
		1.0µF	±10%	GRM155R61H105KE05#	Mo D1
	L		±20%	GRM155R61H105ME05#	Mo D1
	В	0.10µF	±10%	GRM155B31H104KE14#	
			±20%	GRM155B31H104ME14#	
35Vdc	X6S	0.22µF	±10%	GRM155C8YA224KE01#	D1
			±20%	GRM155C8YA224ME01#	D1
	X5R	1.0µF	±10%	GRM155R6YA105KE11#	D1

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
35Vdc	X5R	1.0µF	±20%	GRM155R6YA105ME11#	D1
		2.2µF	±10%	GRM155R6YA225KE11#	Mo D1
			±20%	GRM155R6YA225ME11#	Mo D1
25Vdc	X7R	22000pF	±5%	GRM155R71E223JA61#	
			±10%	GRM155R71E223KA61#	
			±20%	GRM155R71E223MA61#	
		47000pF	±5%	GRM155R71E473JA88#	
			±10%	GRM155R71E473KA88#	
			±20%	GRM155R71E473MA88#	
		0.10µF	±10%	GRM155R71E104KE14#	
			±20%	GRM155R71E104ME14#	
	X6S	1.0µF	±10%	GRM155C81E105KE11#	D1
			±20%	GRM155C81E105ME11#	D1
		2.2µF	±10%	GRM155C81E225KE11#	Mo D1
			±20%	GRM155C81E225ME11#	Mo D1
	X6T	2.2µF	±20%	GRM155D81E225ME11#	D1
	X5R	1.0µF	±10%	GRM155R61E105KA12#	D1
			±10%	GRM155R61E105KE11#	
			±20%	GRM155R61E105MA12#	D1
		2.2µF	±10%	GRM155R61E225KE11#	
			±20%	GRM155R61E225ME11#	
			±20%	GRM155R61E225ME15#	D1
	В	1.0µF	±10%	GRM155B31E105KA12#	<u>D1</u>
			±20%	GRM155B31E105MA12#	D1
16Vdc	X7R	22000pF	±5%	GRM155R71C223JA01#	
			±10%	GRM155R71C223KA01#	
		47000.5	±20%	GRM155R71C223MA01#	
		47000pF	±5%	GRM155R71C473JA01#	
			±10% +20%	GRM155R71C473KA01#	
		0.22µF	±20%	GRM155R71C473MA01# GRM155R71C224KA12#	
		0.22μΓ	±10% ±20%	GRM155R71C224KA12#	
	X7S	1.0µF	±10%	GRM155C71C105KE11#	
	X/3	1.0μΓ	±10%	GRM155C71C105KE11#	
	X7T	2.2µF	±20%	GRM155D71C225ME11#	D1
	R	22000pF	±5%	GRM155R11C223JA01#	
		2200001	±10%	GRM155R11C223KA01#	
			±20%	GRM155R11C223MA01#	
		47000pF	±5%	GRM155R11C473JA01#	
			±10%	GRM155R11C473KA01#	
			±20%	GRM155R11C473MA01#	
	X6S	1.0µF	±10%	GRM155C81C105KE11#	
			±10%	GRM155C81C105KE15#	D1
			±20%	GRM155C81C105ME11#	
			±20%	GRM155C81C105ME15#	D1
		2.2µF	±10%	GRM155C81C225KE11#	
		'	±20%	GRM155C81C225ME11#	
			±20%	GRM155C81C225ME15#	D1
	X6T	2.2µF	±20%	GRM155D81C225ME11#	
	X5R	1.0µF	±10%	GRM155R61C105KA12#	
			±20%	GRM155R61C105MA12#	
		2.2µF	±10%	GRM155R61C225KE11#	
			±10%	GRM155R61C225KE44#	D1
			±20%	GRM155R61C225ME11#	

Part number # indicates the package specification code.

(→ 1.0×	0.5m	m)			
Rated Voltage	TC Code	Сар.	Tol.	Part Number	
16Vdc	X5R	2.2µF	±20%	GRM155R61C225ME15#	
			±20%	GRM155R61C225ME44#	D1
	В	1.0µF	±10%	GRM155B31C105KA12#	
			±20%	GRM155B31C105MA12#	
10Vdc	X7R	47000pF	±5%	GRM155R71A473JA01#	
			±10%	GRM155R71A473KA01#	
			±20%	GRM155R71A473MA01#	
		0.22µF	±10%	GRM155R71A224KE01#	
			±20%	GRM155R71A224ME01#	
		0.47µF	±10%	GRM155R71A474KE01#	
			±20%	GRM155R71A474ME01#	
	X7S	1.0µF	±10%	GRM155C71A105KE11#	
			±20%	GRM155C71A105ME11#	
		2.2µF	±10%	GRM155C71A225KE11#	
			±20%	GRM155C71A225ME11#	
	X7T	2.2µF	±10%	GRM155D71A225KE11#	
			±20%	GRM155D71A225ME11#	
			±20%	GRM155D71A225ME15#	D1
	R	47000pF	±5%	GRM155R11A473JA01#	
			±10%	GRM155R11A473KA01#	
			±20%	GRM155R11A473MA01#	
	X6S	1.0µF	±10%	GRM155C81A105KA12#	
			±20%	GRM155C81A105MA12#	
		2.2µF	±10%	GRM155C81A225KE11#	
			±10%	GRM155C81A225KE44#	D1
			±20%	GRM155C81A225ME11#	
			±20%	GRM155C81A225ME15#	
			±20%	GRM155C81A225ME44#	D1
	X5R	1.0µF	±20%	GRM153R61A105ME95#	D1
		2.2µF	±10%	GRM155R61A225KE01#	D1
			±20%	GRM155R61A225ME01#	01
		4.7µF	±20%	GRM155R61A475MEAA#	D
		10µF	±20%	GRM155R61A106ME11#	Mo D1
		22µF	±20%	GRM158R61A226ME15#	Mo D1
	В	1.0µF	±20%	GRM153B31A105ME95#	01
		2.2µF	±10%	GRM155B31A225KE95#	01
		2.241	±20%	GRM155B31A225ME95#	01
	X7R	1.0µF	±10%	GRM155Z71A105KE01#	
	AIR	2.2µF	±10%	GRM155Z71A105KE01#	
		2.2µF	±10%	GRM155Z71A225KE01#	
			±10%	GRM155Z71A225KE44#	1 1 1 1 1 1 1 1 1 1
6.3Vdc	X7R	22000pF	±20% ±10%	GRM155Z71A225ME43# GRM155R70J223KA01#	DI
0.3 vuc	7/8	47000pF	±10% ±10%	GRM155R70J223KA01#	
					63
		1.0µF	±10% ±20%	GRM155R70J105KA12# GRM155R70J105MA12#	D1
	X7S	1.0µF	±10%	GRM155C70J105KE11#	
			±20%	GRM155C70J105ME11#	
		2.2µF	±10%	GRM155C70J225KE11#	
			±20%	GRM155C70J225ME11#	
	X7T	2.2µF	±20%	GRM155D70J225ME44#	D1
	X6S	0.47µF	±10%	GRM155C80J474KE19#	
			±20%	GRM155C80J474ME19#	
		1.0µF	±10%	GRM155C80J105KA12#	
		2.2µF	±10%	GRM155C80J225KE95#	D1

Rated TC Code Cap. Tol. Part Number Code Cap. Tol. Part Number Code Cap.						
A.7µF ±20% GRM155C80J475MEAA# D]			Сар.	Tol.	Part Number	
X6T 1.0µF ±20% GRM153D80J105ME95# D] 2.2µF ±10% GRM155D80J225ME95# D] X5R 1.0µF ±20% GRM153D80J125ME95# D] X5R 1.0µF ±20% GRM153R60J105ME15# D] ±20% GRM153R60J105ME15# D] ±20% GRM153R60J25ME05# D] ±20% GRM153R60J25ME05# D] ±20% GRM153R60J25ME05# D] ±20% GRM153R60J25ME05# D] ±20% GRM153R60J25ME01# M] ±20% GRM153R60J475ME87# D] ±20% GRM153R60J475ME87# D] ±20% GRM155R60J106ME05# D] ±20% GRM155R60J106ME15# M] D] ±20% GRM155R60J106ME15# M] D] ±20% GRM153R60J106ME15# M] D] ±20% GRM153R60J106ME15# M] D] ±20% GRM153R60J106ME15# D] ±20% GRM153R60J106ME15# D] ±20% GRM153B30J105ME15# D] ±20% GRM153B30J105ME15# D] ±20% GRM153B30J475ME47# D] 4Vdc X7R 1.0µF ±20% GRM155B30J475ME47# D] 4Vdc X7R 1.0µF ±10% GRM155B30J475ME47# D] 4Vdc X7R 1.0µF ±10% GRM155R00J105MA12# X6S 0.47µF ±10% GRM155R00J105MA12# X6S 0.47µF ±10% GRM155C80G474ME01# D] ±20% GRM155C80G474ME01# M] D] ±20% GRM155C80G474ME01# M] D] X6T 1.0µF ±20% GRM155C80G105ME15# D] X6T 1.0µF ±20% GRM15SC80G105ME15# D] GRM15SC80G25ME15# D] X6T 1.0µF ±20% GRM15SC80G105ME15# D] GRM15SC80G25ME15# D] X6T 1.0µF ±20% GRM15SC80G105ME15# D] GRM15SC80G25ME15# D] X6T 1.0µF ±20% GRM15SC80G105ME15# D] GRM15SC80G475ME15# D] ±20% GRM15SR60G105ME15# D] 6.3Vdc	X6S	2.2µF	±20%	GRM155C80J225ME95#	D1	
			4.7µF	±20%	GRM155C80J475MEAA#	D1
10		X6T	1.0µF	±20%	GRM153D80J105ME95#	D1
XSR			2.2µF	±10%	GRM155D80J225KE95#	D1
1-20% GRM153R60J105ME15# 1-20% GRM155R60J225ME05# 1-20% GRM153R60J225ME05# 1-20% GRM153R60J225ME05# 1-20% GRM153R60J225ME05# 1-20% GRM153R60J475ME47# 1-20% GRM155R60J475ME47# 1-20% GRM155R60J475ME47# 1-20% GRM155R60J475ME47# 1-20% GRM155R60J475ME47# 1-20% GRM155R60J475ME47# 1-20% GRM155R60J106ME05# 1-20% GRM155R60J106ME05# 1-20% GRM155R60J106ME05# 1-20% GRM155R60J106ME05# 1-20% GRM155R60J106ME05# 1-20% GRM155R60J106ME05# 1-20% GRM155R60J156ME05# 1-20% GRM155R60J156ME05# 1-20% GRM155R60J156ME05# 1-20% GRM155R60J125ME05# 1-20% GRM155R80J225ME95# 1-20% GRM155R90J225ME95# 1-20% GRM155R90J475ME47# 1-20% GRM155R90J475ME47# 1-20% GRM155R90J475ME47# 1-20% GRM155R90J475ME47# 1-20% GRM155R90G105MA12# 1-20% GRM155R90G105MA12# 1-20% GRM155R90G105MA12# 1-20% GRM155C80G474ME01# 1-20% GRM155C80G474ME01# 1-20% GRM155C80G474ME01# 1-20% GRM155C80G474ME01# 1-20% GRM155C80G105ME15# 1-20% GRM155C80G105ME15# 1-20% GRM155C80G105ME15# 1-20% GRM155C80G105ME15# 1-20% GRM155C80G105ME15# 1-20% GRM155C80G225ME95# 1-20% GRM155R80G225ME95# 1-20% GRM155R80G215ME15# 1-20% GRM155R80G225ME95# 1-20% GRM155R80G215ME15# 1-20% GRM155R80G215ME15# 1-20% GRM155R80G215ME15# 1-20% GRM155R80G215ME15# 1-20% GRM155R80G215ME15# 1-20% GRM155R80G215ME95# 1-20% GRM155				±20%	GRM155D80J225ME95#	D1
2.2µF		X5R	1.0µF	±20%	GRM152R60J105ME15#	D1
+20% GRM153R60J225ME95# 1 1 2 2 2 3 3 3 3 3 3 3				±20%	GRM153R60J105ME15#	D1
±20% GRM153R60J225ME95# 1			2.2µF	±10%	GRM155R60J225KE01#	
### ### ### ### ### ### ### ### ### ##				±20%	GRM152R60J225ME05#	Mo D1
A-7μF ±20% GRM155R60J475ME15# ±20% GRM155R60J475ME47# D1 ±20% GRM155R60J475ME87# D1 ±20% GRM155R60J106ME05# ±20% GRM155R60J106ME05# ±20% GRM155R60J106ME15# ±0 D1 ±20% GRM155R60J106ME47# ±0 D1 ±20µF ±20% GRM155R60J106ME47# ±0 D1 ±20µF ±20% GRM155R60J26ME01# ±0 GRM155R60J26ME01# ±0 ±20µF ±20% GRM155R80JJ25ME15# D1 ±20µF ±20% GRM155R30JJ475ME47# D1 ±20µF ±20% GRM155R30J475ME47# D1 ±20% GRM155R30J475ME87# D1 ±20% GRM155R30J475ME87# D1 ±20% GRM155R30J475ME87# D1 ±20% GRM155R70G105MA12# ±20% GRM155R70G105MA12# ±20% GRM155R70G105MA12# ±20% GRM155C80G474KE01# ±20% GRM155C80G474KE01# ±20µF ±20% GRM155C80G25ME15# D1 ±20µF ±20% GRM155C80G25ME15# D1 ±20µF ±20% GRM155C80G25ME15# D1 ±20µF ±20% GRM155C80G25ME15# D1 ±20µF ±20% GRM15D80G105ME15# D1 ±20µF ±20% GRM15D80G25ME95# ±20µF ±20% GRM15D80G25ME95# ±20µF ±20% GRM15D80G25ME95# ±20% GRM15D80G25ME95# ±20% GRM15D80G25ME95# ±20% GRM15D80G25ME95# ±20% GRM15D80G475ME47# ±20% GRM15DR0G475ME47# ±20% GRM15DR0G406ME44# M0 ±20µF ±20% GRM15DR0G406ME44# M0 ±20µF ±20% GRM15DR0G406ME44# M0 ±20µF ±20µF				±20%	GRM153R60J225ME95#	D1
±20% GRM155R60J475ME47# D1 ±20% GRM155R60J475ME87# D1 10µF				±20%	GRM155R60J225ME01#	
±20% GRM155R60J475ME87# D1			4.7µF	±20%	GRM153R60J475ME15#	Mo D1
10μF ±20% GRM155R60J106ME05# ±20% GRM155R60J106ME15# Mo D1 ±20% GRM155R60J106ME15# Mo D1 15μF ±20% GRM155R60J156ME05# Mo D1 22μF ±20% GRM155R60J156ME05# Mo D1 22μF ±20% GRM153B30J105ME15# D1 4.7μF ±20% GRM153B30J105ME15# D1 4.7μF ±20% GRM155B30J475ME47# D1 ±20% GRM155B30J475ME47# D1 ±20% GRM155R30J475ME47# D1 ±20% GRM155R70G105KA12# ±20% GRM155R70G105KA12# ±20% GRM155R70G105KA12# ±20% GRM155C80G474ME01# 1.0μF ±20% GRM155C80G474ME01# 1.0μF ±20% GRM155C80G474ME01# 1.0μF ±20% GRM155C80G25ME15# D1 10μF ±20% GRM155C80G25ME15# D1 22μF ±20% GRM155C80G25ME15# D1 X6T 1.0μF ±20% GRM155C80G25ME15# D1 X6T 1.0μF ±20% GRM155C80G25ME15# D1 X6T 1.0μF ±20% GRM15D80G25ME15# D1 22μF ±20% GRM15D80G25ME15# D1 X6T 1.0μF ±20% GRM15D80G25ME15# M0				±20%	GRM155R60J475ME47#	D1
±20% GRM155R60J106ME15# Mo D1 ±20% GRM155R60J106ME47# Mo D1 15μF				±20%	GRM155R60J475ME87#	D1
15µF			10µF	±20%	GRM155R60J106ME05#	D1
15μF				±20%	GRM155R60J106ME15#	Mo D1
15μF				±20%	GRM155R60J106ME47#	Mo D1
22μF			15µF	±20%	GRM155R60J156ME05#	
B			•	±20%	GRM158R60J226ME01#	
2.2μF		В	•			
4.7μF ±20% GRM155B30J475ME47# D1 ±20% GRM155B30J475ME87# D1 4Vdc X7R 1.0μF ±10% GRM155R70G105KA12# ±20% GRM155R70G105KA12# X7S 2.2μF ±20% GRM155C70G225ME11# X6S 0.47μF ±10% GRM155C80G474KE01# ±20% GRM155C80G474KE01# ±20% GRM155C80G474KE01# ±20% GRM155C80G225ME15# D1 2.2μF ±20% GRM155C80G225ME15# 10μF ±20% GRM155C80G225ME15# ±20% GRM155C80G225ME01# M0 D1 X6T 1.0μF ±20% GRM152D80G105ME15# ±20% GRM153D80G105ME15# ±20% GRM155D80G225KE95# ±20% GRM155D80G225KE95# ±20% GRM153R60G105ME15# ±20% GRM153R60G105ME19# 2.2μF ±20% GRM153R60G225ME95# ±20% GRM153R60G475ME47# ±20% GRM155R60G475ME47# ±20% GRM155R60G106ME15# M0 ±20% GRM155R60G106ME15# M0 ±20% GRM155R60G106ME15# M0 ±20% GRM155R60G106ME47# M0			•	+20%		
#20% GRM155B30J475ME87# #20% GRM155R70G105KA12# #20% GRM155R70G105KA12# #20% GRM155R70G105MA12# #20% GRM155C70G225ME11# #20% GRM155C80G474KE01# #20% GRM155C80G474ME01# #20% GRM155C80G474ME01# #20% GRM155C80G225ME15# #20% GRM155C80G225ME15# #20% GRM155C80G225ME15# #20% GRM155C80G225ME15# #20% GRM155C80G226ME01# #20% GRM155C80G226ME01# #20% GRM153D80G105ME15# #20% GRM153D80G105ME15# #20% GRM155D80G225KE95# #20% GRM155D80G225KE95# #20% GRM155R60G205KE95# #20% GRM153R60G105ME19# #20% GRM153R60G25ME15# #20% GRM153R60G25ME15# #20% GRM155R60G475ME87# #20% GRM155R60G106ME61# #20% GRM155R60G106ME1# #20% GRM155R60G106ME1# #20% GRM155R60G106ME61# #20% GRM155R60G106ME61# #20% GRM155R60G106ME61# #20% GRM155R60G106ME61# #20% GRM155R60G106ME61# #20% GRM155R60G106ME61# #20% GRM155R60G106ME64# #00 #00 #00 #00 #00 #00 #00						
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2.2μF ±10% GRM155D80G225KE95# ±20% GRM155D80G225ME95# X5R 1.0μF ±20% GRM153R60G105ME15# ±20% GRM153R60G225ME95# ±20% GRM153R60G225ME95# ±20% GRM153R60G225ME15# 4.7μF ±20% GRM153R60G475ME15# ±20% GRM155R60G475ME15# ±20% GRM155R60G475ME87# ±20% GRM155R60G106ME01# ±20% GRM155R60G106ME15# ±20% GRM155R60G106ME15# ±20% GRM155R60G106ME15# ±20% GRM153B30G105ME19# 2.2μF ±20% GRM153B30G225ME95# ±20% GRM155B30G225ME15# 4.7μF ±20% GRM155B30G475ME47# ±20% GRM155B30G475ME47# ±20% GRM155B30G475ME47# ±20% GRM155B30G475ME87# 2.5Vdc X6S 2.2μF ±20% GRM155C80E225ME15# 10μF ±20% GRM155C80E225ME15#		701	1.0μΓ			23
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10μF ±20% GRM155R60G106ME01# ±20% GRM155R60G106ME15# Mo ±20% GRM155R60G106ME47# 120% GRM155R60G106ME47# 2.2μF ±20% GRM153B30G105ME19# ±20% GRM153B30G225ME95# ±20% GRM155B30G225ME15# 4.7μF ±20% GRM155B30G475ME47# ±20% GRM155B30G475ME87# 2.5Vdc X6S 2.2μF ±20% GRM155C80E225ME15#						
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B 1.0μF ±20% GRM153B30G105ME19# 2.2μF ±20% GRM153B30G225ME95# ±20% GRM155B30G225ME15# 4.7μF ±20% GRM155B30G475ME47# ±20% GRM155B30G475ME87# 2.5Vdc X6S 2.2μF ±20% GRM155C80E225ME15# 10μF ±20% GRM155C80E106ME44#						
2.2μF ±20% GRM153B30G225ME95# ±20% GRM155B30G225ME15# 4.7μF ±20% GRM155B30G475ME47# ±20% GRM155B30G475ME87# 2.5Vdc X6S 2.2μF ±20% GRM155C80E225ME15# 10μF ±20% GRM155C80E106ME44#				±20%		Мо
±20% GRM155B30G225ME15# 4.7μF ±20% GRM155B30G475ME47# ±20% GRM155B30G475ME87# 2.5Vdc X6S 2.2μF ±20% GRM155C80E225ME15# 10μF ±20% GRM155C80E106ME44# Mo		В	1.0µF	±20%	GRM153B30G105ME19#	
4.7μF ±20% GRM155B30G475ME47# ±20% GRM155B30G475ME87# 2.5Vdc X6S 2.2μF ±20% GRM155C80E225ME15# 10μF ±20% GRM155C80E106ME44# Μο			2.2µF	±20%	GRM153B30G225ME95#	
±20% GRM155B30G475ME87# 2.5Vdc X6S 2.2μF ±20% GRM155C80E225ME15# 10μF ±20% GRM155C80E106ME44# Mo				±20%	GRM155B30G225ME15#	
2.5Vdc X6S 2.2μF ±20% GRM155C80E225ME15# 10μF ±20% GRM155C80E106ME44#			4.7µF	±20%	GRM155B30G475ME47#	
10µF ±20% GRM155C80E106ME44# Mo				±20%	GRM155B30G475ME87#	
	2.5Vdc	X6S	2.2µF	±20%	GRM155C80E225ME15#	
22μF ±20% GRM155C80E226ME11# Mo D1			10µF	±20%	GRM155C80E106ME44#	Мо
			22µF	±20%	GRM155C80E226ME11#	Mo D1

(→ 1.0×0.5mm)

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
2.5Vdc	X6T	2.2µF	±20%	GRM152D80E225ME01#	Mo D1
		4.7µF	±20%	GRM155D80E475ME47#	D1
	X5R	4.7µF	±20%	GRM155R60E475ME76#	
		10µF	±20%	GRM155R60E106ME16#	
	X5S	10μF	±20%	GRM155C60E106ME16#	

1.6×0.8	3mm				
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X7R	10000pF	±10%	GRM188R72A103KA01#	
			±20%	GRM188R72A103MA01#	
		22000pF	±5%	GRM188R72A223JAC4#	
			±10%	GRM188R72A223KAC4#	
			±20%	GRM188R72A223MAC4#	
		0.10µF	±10%	GRM188R72A104KA35#	
			±20%	GRM188R72A104MA35#	
50Vdc	X7R	0.22µF	±10%	GRM188R71H224KAC4#	
			±20%	GRM188R71H224MAC4#	
	X5R	2.2µF	±10%	GRM188R61H225KE11#	
			±20%	GRM188R61H225ME11#	
35Vdc	X7R	0.47µF	±10%	GRM188R7YA474KE05#	
			±20%	GRM188R7YA474ME05#	
	X6S	2.2µF	±10%	GRM188C8YA225KE11#	
			±20%	GRM188C8YA225ME11#	
	X5R	2.2µF	±10%	GRM188R6YA225KA12#	D1
			±20%	GRM188R6YA225MA12#	D1
		4.7µF	±10%	GRM188R6YA475KE15#	
			±20%	GRM188R6YA475ME15#	
		10µF	±20%	GRM188R6YA106MA73#	Mo D1
	В	2.2µF	±10%	GRM188B3YA225KA12#	D1
			±20%	GRM188B3YA225MA12#	DI DI
25Vdc	X7R	0.22µF	±5%	GRM188R71E224JA88#	
			±10%	GRM188R71E224KA88#	
			±20%	GRM188R71E224MA88#	
		0.47µF	±10%	GRM188R71E474KA12#	
			±20%	GRM188R71E474MA12#	
	X7S	2.2µF	±10%	GRM188C71E225KE11#	
			±20%	GRM188C71E225ME11#	
	X6S	2.2µF	±10%	GRM188C81E225KE11#	
			±20%	GRM188C81E225ME11#	
		4.7µF	±10%	GRM188C81E475KE11#	D1
			±20%	GRM188C81E475ME11#	D1
	X5R	2.2µF	±10%	GRM188R61E225KA12#	
			±20%	GRM188R61E225MA12#	
		4.7µF	±10%	GRM188R61E475KE11#	
			±20%	GRM188R61E475ME11#	
		10µF	±10%	GRM188R61E106KA73#	
			±20%	GRM188R61E106MA73#	
	В	2.2µF	±10%	GRM188B31E225KA12#	
			±20%	GRM188B31E225MA12#	
	X7R	2.2µF	±10%	GRM188Z71E225KE43#	
			±20%	GRM188Z71E225ME43#	
16Vdc	X7R	0.47µF	±10%	GRM188R71C474KA88#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	X7R	0.47µF	±20%	GRM188R71C474MA88#	
	X7S	2.2µF	±10%	GRM188C71C225KE11#	
			±20%	GRM188C71C225ME11#	
		4.7µF	±10%	GRM188C71C475KE21#	
			±20%	GRM188C71C475ME21#	
	X6S	2.2µF	±10%	GRM188C81C225KA12#	
			±20%	GRM188C81C225MA12#	
		4.7µF	±10%	GRM188C81C475KE11#	
			±20%	GRM188C81C475ME11#	
		10µF	±20%	GRM188C81C106MA73#	
	X5R	4.7µF	±10%	GRM185R61C475KE11#	
			±10%	GRM188R61C475KE11#	
			±20%	GRM185R61C475ME11#	
			±20%	GRM188R61C475ME11#	
		10µF	±20%	GRM188R61C106MA73#	
			±20%	GRM188R61C106MAAL#	
	В	4.7µF	±10%	GRM188B31C475KAAJ#	01
		·	±20%	GRM188B31C475MAAJ#	D1
	X7R	2.2µF	±10%	GRM188Z71C225KE43#	
			±20%	GRM188Z71C225ME43#	
		4.7µF	±10%	GRM188Z71C475KE21#	
			±20%	GRM188Z71C475ME21#	
10Vdc	X7R	2.2µF	±10%	GRM188R71A225KE15#	
10 / 40	7,711	2.24	±20%	GRM188R71A225ME15#	
	X7S	4.7µF	±10%	GRM188C71A475KE11#	-
	X/3	4.7 μι	±20%	GRM188C71A475ME11#	-
	X7T	4.7µF	±10%	GRM188D71A475KE11#	
	^/ 1	4.7μΓ	±10%	GRM188D71A475ME11#	
		10	±20% ±10%	GRM188D71A106KA73#	
		10µF	±10% ±20%		
	VCC	47.5		GRM188D71A106MA73#	
	X6S	4.7µF	±10%	GRM185C81A475KE11#	<u> </u>
			±20%	GRM185C81A475ME11#	DI
		10µF	±10%	GRM188C81A106KA73#	
			±20%	GRM188C81A106MA73#	
	X5R	10μF	±20%	GRM188R61A106MAAL#	
			±20%	GRM188R61A106ME69#	<u> </u>
		22µF	±20%	GRM187R61A226ME15#	Mo D1
			±20%	GRM188R61A226ME15#	
	В	10µF	±10%	GRM188B31A106KE69#	<u> </u>
			±20%	GRM188B31A106ME69#	1
	X7R	4.7µF	±10%	GRM188Z71A475KE15#	
			±20%	GRM188Z71A475ME15#	
		10µF	±10%	GRM188Z71A106KA73#	
			±20%	GRM188Z71A106MA73#	
6.3Vdc	X7R	2.2µF	±10%	GRM188R70J225KE15#	
	X7S	2.2µF	±10%	GRM188C70J225KE20#	
			±20%	GRM188C70J225ME20#	
	X7T	4.7µF	±20%	GRM185D70J475ME11#	D1
		10µF	±20%	GRM188D70J106MA73#	
	X6S	4.7µF	±20%	GRM185C80J475ME11#	
		10µF	±20%	GRM188C80J106MA73#	
			±20%	GRM188C80J106MEA6#	Mo D1
		22µF	±20%	GRM188C80J226ME15#	01
	X5R	10µF	±10%	GRM188R60J106KE47#	

Part Number

GRM Series High Dielectric Constant Type Part Number List

(→ 1.6×0.8mm)

Rated To	. I					
Voltage Co	de	Cap.	Tol.	Part Number		
6.3Vdc X5	R	10µF	±20%	GRM185R60J106ME15#	Œ	
			±20%	GRM188R60J106ME47#		
		22µF	±20%	GRM186R60J226ME15#	Mo D1	
			±20%	GRM187R60J226ME15#	Мо	
			±20%	GRM188R60J226ME15#		
			±20%	GRM188R60J226MEA0#	D1	
		47µF	±20%	GRM188R60J476ME15#	Mo D1	
E	3	10µF	±20%	GRM188B30J106ME47#		
		22µF	±20%	GRM188B30J226MEA0#	D1	
4Vdc X7	'S	2.2µF	±10%	GRM188C70G225KE20#		
			±20%	GRM188C70G225ME20#		
Xe	S	10µF	±20%	GRM188C80G106ME47#	DI	
			±20%	GRM188C80G106ME69#		
		22µF	±20%	GRM188C80G226ME15#		
		47µF	±20%	GRM188C80G476ME01#	Mo D1	
X5	R	10µF	±20%	GRM185R60G106ME15#		
			±20%	GRM188R60G106ME47#		
		22µF	±20%	GRM186R60G226ME15#	Мо	
			±20%	GRM188R60G226MEA0#		
		47µF	±20%	GRM188R60G476ME15#	Мо	
E	3	10µF	±20%	GRM188B30G106ME46#		
	22µF	±20%	GRM188B30G226MEA0#			
2.5Vdc X6	S	10µF	±10%	GRM188C80E106KE47#		
			±20%	GRM188C80E106ME47#		
		47µF	±20%	GRM188C80E476ME05#		
X5	R	47μF	±20%	GRM188R60E476ME15#	Мо	

1	Ω.	1	Λn	nm
Ι.	σ×	т.	.Un	nm

	Part Number	Tol.	Cap.	TC Code	Rated Voltage
Mo D1	GRMJN7R61C206ME05#	±20%	20μF	X5R	16Vdc
Mo D1	GRMJN7R61C226ME05#	±20%	22µF		
Mo D1	GRMJN7R60J436ME05#	±20%	43µF	X5R	6.3Vdc

2.0×1.25mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
100Vdc	X7R	47000pF	±5%	GRM21BR72A473JA01#	
			±10%	GRM21BR72A473KA01#	
			±20%	GRM21BR72A473MA01#	
		0.22µF	±10%	GRM21AR72A224KAC5#	
			±20%	GRM21AR72A224MAC5#	
		0.47µF	±10%	GRM21BR72A474KA73#	
			±20%	GRM21BR72A474MA73#	
	X7S	1.0µF	±10%	GRM21BC72A105KE01#	
50Vdc	X7R	0.47µF	±10%	GRM21BR71H474KA88#	
			±20%	GRM21BR71H474MA88#	
	X7S	4.7µF	±10%	GRM21BC71H475KE11#	
			±20%	GRM21BC71H475ME11#	
	X6S	4.7µF	±10%	GRM21BC81H475KE11#	
			±20%	GRM21BC81H475ME11#	
	X5R	4.7µF	±10%	GRM21BR61H475KE51#	

Voltage					
50Vdc	X5R	4.7µF	±20%	GRM21BR61H475ME51#	
		10µF	±10%	GRM21BR61H106KE43#	Mo D1
			±20%	GRM21BR61H106ME43#	Mo D1
	В	4.7µF	±10%	GRM21BB31H475KE51#	
			±20%	GRM21BB31H475ME51#	
	X7R	4.7µF	±10%	GRM21BZ71H475KE15#	
			±20%	GRM21BZ71H475ME15#	
35Vdc	X7R	1.0µF	±10%	GRM219R7YA105KA12#	D1
			±20%	GRM219R7YA105MA12#	D1
	X7S	4.7µF	±10%	GRM21BC7YA475KE11#	
			±20%	GRM21BC7YA475ME11#	
	X6S	4.7µF	±10%	GRM219C8YA475KE21#	D1
			±10%	GRM21BC8YA475KE51#	
			±20%	GRM219C8YA475ME21#	D1
			±20%	GRM21BC8YA475ME51#	
		10µF	±10%	GRM21BC8YA106KE11#	D1
			±20%	GRM21BC8YA106ME11#	D1
	X5R	4.7µF	±10%	GRM219R6YA475KA73#	D1
			±20%	GRM219R6YA475MA73#	D1
		10µF	±10%	GRM21BR6YA106KE43#	D1
			±20%	GRM21BR6YA106ME43#	D1
	X7R	4.7µF	±10%	GRM21BZ7YA475KE15#	
			±20%	GRM21BZ7YA475ME15#	
25Vdc	X7R	2.2µF	±10%	GRM21BR71E225KE11#	
			±20%	GRM21BR71E225ME11#	
	X7S	2.2µF	±10%	GRM21BC71E225KE11#	
			±20%	GRM21BC71E225ME11#	
		4.7µF	±10%	GRM219C71E475KE21#	D1
			±10%	GRM21BC71E475KE11#	
			±20%	GRM219C71E475ME21#	D1
			±20%	GRM21BC71E475ME11#	
		10μF	±10%	GRM21BC71E106KE11#	1
			±20%	GRM21BC71E106ME11#	D1
	X6S	4.7µF	±10%	GRM219C81E475KE21#	<u> </u>
			±20%	GRM219C81E475ME21#	<u> </u>
		10μF	±10%	GRM21BC81E106KE51#	1
			±20%	GRM21BC81E106ME51#	D1
	X5R	4.7µF	±10%	GRM219R61E475KA73#	
		10.5	±20%	GRM219R61E475MA73#	
		10µF	±10%	GRM21BR61E106KA73#	
		22.5	±20%	GRM21BR61E106MA73#	
		22µF	±20%	GRM21BR61E226ME44# GRM21BB31E106KA73#	
	В	10µF	±10% ±20%	GRM21BB31E106MA73#	
	X7R	4.7µF	±10%	GRM21BZ71E475KE15#	
	/		±20%	GRM21BZ71E475ME15#	
		10µF	±10%	GRM21BZ71E106KE15#	D1
16Vdc	X7R	4.7µF	±10%	GRM21BR71C475KE51#	
			±20%	GRM21BR71C475ME51#	
	X7S	4.7µF	±10%	GRM219C71C475KE21#	
			±20%	GRM219C71C475ME21#	
		10µF	±10%	GRM21BC71C106KE11#	
			±20%	GRM21BC71C106ME11#	
	X6S	4.7µF	±10%	GRM219C81C475KA73#	

Part number # indicates the package specification code.

GRM Series High Dielectric Constant Type Part Number List

(→ 2.0×1.25mm)							
Rated Voltage	TC Code	Сар.	Tol.	Part Number			
16Vdc	X6S	4.7µF	±20%	GRM219C81C475MA73#			
		10µF	±10%	GRM21BC81C106KA73#			
			±10%	GRM21BC81C106KE15#	D1		
			±20%	GRM21BC81C106MA73#			
			±20%	GRM21BC81C106ME15#	D1		
		22µF	±20%	GRM21BC81C226ME44#	D1		
	X5R	10µF	±10%	GRM21BR61C106KE15#			
			±20%	GRM21BR61C106ME15#			
		22µF	±20%	GRM219R61C226ME15#	D1		
			±20%	GRM21BR61C226ME44#			
	В	10µF	±10%	GRM21BB31C106KE15#			
			±20%	GRM21BB31C106ME15#			
	X7R	10µF	±10%	GRM21BZ71C106KE15#			
			±20%	GRM21BZ71C106ME15#			
10Vdc	X7R	4.7µF	±10%	GRM21BR71A475KE51#			
			±20%	GRM21BR71A475ME51#			
		10µF	±10%	GRM21BR71A106KA73#	D1		
			±20%	GRM21BR71A106MA73#	D1		
	X7T	22µF	±20%	GRM21BD71A226ME44#	DI DI		
	X6S	10µF	±10%	GRM21BC81A106KE18#			
			±20%	GRM21BC81A106ME18#			
		22µF	±20%	GRM21BC81A226ME44#			
	X5R	22µF	±20%	GRM21BR61A226ME44#			
			±20%	GRM21BR61A226ME51#	01		
		47µF	±20%	GRM21BR61A476ME15#	01		
	X7R	22µF	±20%	GRM21BZ71A226ME15#	D1		
6.3Vdc	X7R	10µF	±10%	GRM21BR70J106KA73#			
			±20%	GRM21BR70J106MA73#			
	X7T	22µF	±20%	GRM21BD70J226ME44#			
	X5R	22µF	±20%	GRM21BR60J226ME39#			
		47μF	±20%	GRM219R60J476ME44#	Mo D1		
			±20%	GRM21BR60J476ME01#	1		
			±20%	GRM21BR60J476ME11#	_		
		100µF	±20%	GRM21BR60J107ME15#	1		
	В	47µF	±20%	GRM21BB30J476ME15#	DI		
	X7R	22µF	±20%	GRM21BZ70J226ME44#			
4Vdc	X7U	22µF	±20%	GRM21BE70G226ME51#	<u></u>		
	X6S	47µF	±20%	GRM21BC80G476ME15#	1		
	VCT	100μF	±20%	GRM21BC80G107ME15#	D1		
	X6T	47µF	±20%	GRM21BD80G476ME01#			
	X5R	47µF	±20%	GRM219R60G476ME44#	DI DI		
		100	±20%	GRM21BR60G476ME01#			
	_	100μF	±20%	GRM21BR60G107ME11#			
2 5 4 4 5	В	47µF	±20%	GRM21BB30G476ME15#			
2.5Vdc	X6S	100μF	±20%	GRM21BC80E107ME15#			
	X6T	47µF	±20%	GRM219D80E476ME44#			
	X5R	100μF	±20%	GRM21BR60E107ME15#			

3.2×1.6mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X7S	4.7µF	±10%	GRM31CC72A475KE11#	
			±20%	GRM31CC72A475ME11#	

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Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X7R	4.7µF	±10%	GRM31CZ72A475KE11#	
			±20%	GRM31CZ72A475ME11#	
50Vdc	X7R	4.7µF	±10%	GRM31CR71H475KA12#	
			±20%	GRM31CR71H475MA12#	
	X7T	10µF	±10%	GRM31CD71H106KE11#	
	X5R	4.7µF	±10%	GRM319R61H475KA12#	
			±20%	GRM319R61H475MA12#	
	В	4.7µF	±10%	GRM319B31H475KA12#	
			±20%	GRM319B31H475MA12#	
35Vdc	X7T	10µF	±10%	GRM31CD7YA106KE11#	
25Vdc	X7R	10µF	±10%	GRM31CR71E106KA12#	
			±20%	GRM31CR71E106MA12#	
	X7S	22µF	±20%	GRM31CC71E226ME15#	
	X6S	10µF	±10%	GRM31CC81E106KA12#	
			±20%	GRM31CC81E106MA12#	
		22µF	±10%	GRM31CC81E226KE11#	
			±20%	GRM31CC81E226ME11#	
16Vdc	X7S	22µF	±20%	GRM31CC71C226ME11#	
	X5R	22µF	±10%	GRM319R61C226KE15#	D1
			±20%	GRM319R61C226ME15#	D1
		47µF	±20%	GRM31CR61C476ME44#	
	В	22µF	±20%	GRM319B31C226ME15#	D1
	X7R	22µF	±20%	GRM31CZ71C226ME15#	
10Vdc	X7R	22µF	±10%	GRM31CR71A226KE15#	
			±20%	GRM31CR71A226ME15#	
	X6S	47µF	±20%	GRM31CC81A476ME44#	
	X5R	47µF	±10%	GRM31CR61A476KE15#	
			±20%	GRM31CR61A476ME15#	
		100µF	±20%	GRM31CR61A107MEA8#	D1
6.3Vdc	X7R	22µF	±10%	GRM31CR70J226KE19#	
			±20%	GRM31CR70J226ME19#	
	X7S	22µF	±10%	GRM31CC70J226KE15#	D1
	X7U	47µF	±20%	GRM31CE70J476ME15#	D1
	Х6Т	100µF	±20%	GRM31CD80J107MEA8#	D1
	X5R	47µF	±10%	GRM31CR60J476KE19#	
			±20%	GRM31CR60J476ME19#	
		100µF	±10%	GRM31CR60J107KEA8#	
			±20%	GRM31CR60J107MEA8#	
		220µF	±20%	GRM31CR60J227ME11#	D1
4Vdc	X7S	22µF	±10%	GRM31CC70G226KE01#	
			±20%	GRM31CC70G226ME01#	
	X7U	47µF	±20%	GRM31CE70G476ME15#	
		100µF	±20%	GRM31CE70G107MEA8#	D1
	X6S	220µF	±20%	GRM31CC80G227ME11#	Mo D1
	х6Т	47µF	±20%	GRM31CD80G476ME19#	
		100µF	±20%	GRM31CD80G107MEA8#	
	X5R	100µF	±20%	GRM31CR60G107MEA8#	
		220µF	±20%	GRM31CR60G227ME11#	
2.5Vdc	X6S	220µF	±20%	GRM31CC80E227ME11#	
	X5R	220µF	±20%	GRM31CR60E227ME11#	

5.7×5.0mm

GRM Series High Dielectric Constant Type Part Number List

3.2×2.5mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
100Vdc	X7S	10μF	±10%	GRM32EC72A106KE05#	
			±20%	GRM32EC72A106ME05#	
25Vdc	X7R	22µF	±10%	GRM32ER71E226KE15#	
			±20%	GRM32ER71E226ME15#	
	X6S	22µF	±10%	GRM32EC81E226KE15#	
			±20%	GRM32EC81E226ME15#	
16Vdc	X7R	22µF	±10%	GRM32ER71C226KEA8#	
			±20%	GRM32ER71C226MEA8#	
	X6S	47µF	±10%	GRM32EC81C476KE15#	D1
			±20%	GRM32EC81C476ME15#	D1
10Vdc	X7R	47µF	±10%	GRM32ER71A476KE15#	
			±20%	GRM32ER71A476ME15#	
	X7T	47µF	±10%	GRM32ED71A476KE15#	D1
			±20%	GRM32ED71A476ME15#	D1
	X6S	47µF	±10%	GRM32EC81A476KE19#	
			±20%	GRM32EC81A476ME19#	
	X5R	100µF	±20%	GRM32ER61A107ME20#	D1
6.3Vdc	X7R	47µF	±10%	GRM32ER70J476KE20#	
			±20%	GRM32ER70J476ME20#	
	X7S	100µF	±20%	GRM32EC70J107ME15#	D1
	X7U	100µF	±20%	GRM32EE70J107ME15#	D1
	X5R	220µF	±20%	GRM32ER60J227ME05#	
4Vdc	X7S	100µF	±20%	GRM32EC70G107ME15#	
	X7U	100µF	±20%	GRM32EE70G107ME19#	
	X6S	220µF	±20%	GRM32EC80G227ME05#	
	X5R	220µF	±20%	GRM32ER60G227ME05#	
		330µF	±20%	GRM32ER60G337ME05#	
2.5Vdc	X6S	220µF	±20%	GRM32EC80E227ME05#	
		330µF	±20%	GRM32EC80E337ME05#	
	X5R	330µF	±20%	GRM32ER60E337ME05#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
1250Vdc	X7R	68000pF	±10%	GRM55DR7LX683KW01#	D6
		0.10µF	±10%	GRM55DR7LX104KW01#	D6
1000Vdc	X7R	68000pF	±10%	GRM55DR73A683KW01#	
		0.10µF	±10%	GRM55DR73A104KW01#	
		0.15µF	±10%	GRM55DR7LW154KW01#	D6
		0.22µF	±10%	GRM55DR7LW224KW01#	D6
630Vdc	X7R	0.15µF	±10%	GRM55DR72J154KW01#	
		0.22µF	±10%	GRM55DR72J224KW01#	
500Vdc	X7R	0.33µF	±10%	GRM55DR72H334KW10#	
		0.47µF	±10%	GRM55DR72H474KW10#	
250Vdc	X7R	0.33µF	±10%	GRM55DR72E334KW01#	
		0.47µF	±10%	GRM55DR72E474KW01#	
		0.68µF	±10%	GRM55DR72E684KW01#	
		1.0µF	±10%	GRM55DR72E105KW01#	
200Vdc	X7R	0.33µF	±10%	GRM55DR72D334KW01#	
		0.47µF	±10%	GRM55DR72D474KW01#	
		0.68µF	±10%	GRM55DR72D684KW01#	
		1.0µF	±10%	GRM55DR72D105KW01#	

4.5×3.2mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
1250Vdc	X7R	33000pF	±10%	GRM43DR7LX333KW01#	D6
		47000pF	±10%	GRM43DR7LX473KW01#	D6
1000Vdc	X7R	33000pF	±10%	GRM43DR73A333KW01#	
		47000pF	±10%	GRM43DR73A473KW01#	
		68000pF	±10%	GRM43QR7LW683KW01#	D6
		0.10µF	±10%	GRM43DR7LW104KW01#	D6
630Vdc	X7R	68000pF	±10%	GRM43QR72J683KW01#	
		0.10µF	±10%	GRM43DR72J104KW01#	
500Vdc	X7R	0.15µF	±10%	GRM43QR72H154KW10#	
		0.22µF	±10%	GRM43DR72H224KW10#	
250Vdc	X7R	0.15µF	±10%	GRM43QR72E154KW01#	
		0.22µF	±10%	GRM43DR72E224KW01#	
		0.33µF	±10%	GRM43DR72E334KW01#	
		0.47µF	±10%	GRM43DR72E474KW01#	

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High Effective Capacitance & High Ripple Current Chip Multilayer Ceramic Capacitors for General Purpose

GR3 Series





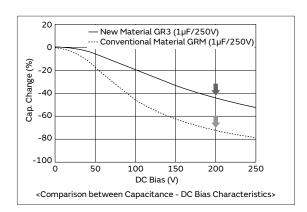


This is a general purpose high ripple resistance product excellent in DC bias characteristics.

Features

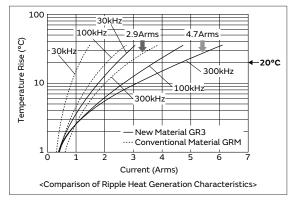
When a DC bias is applied, a capacitance higher than conventional products (X7R characteristics) can be acquired.

About twice the capacitance can be secured when DC200V is applied.



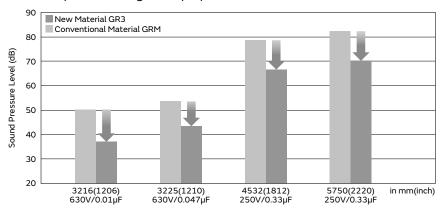
Improved ripple resistance performance compared to conventional products (X7R characteristics).

In the case of a product with a capacitance of $1\mu F$, when the exothermic temperature reaches 20°C at frequency f=300kHz, the amount of resistance of a product with conventional material is 2.9Arms; however, the new material is 4.7Arms.



This product has a noise reduction effect.

Since dielectric materials which enable a reduction of noise are used, this product is more effective for reducing noise compared to the general purpose GRM series.



Specifications

Size (mm)	2.0×1.25mm to 5.7×5.0mm
Rated Voltage	250Vdc to 630Vdc
Capacitance	10000pF to 1.0μF
Main Applications	For PFC (Power Factor Correction) Circuits of Power Supplies, EMI Suppression and Smoothing Circuits

<Dimensions>

This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GA3 GD

GR3 Series High Dielectric Constant Type Part Number List

2.0×1.25mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	X7T	10000pF	±10%	GR321AD72E103KW01#	
		15000pF	±10%	GR321AD72E153KW01#	
		22000pF	±10%	GR321BD72E223KW03#	

Rated Voltage TC Code Cap. Tol. Part Number 250Vdc X7T 1.0μF ±10% GR355XD72E105KW05#

3.2×1.6mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
630Vdc	X7T	10000pF	±10%	GR331BD72J103KW01#	
		15000pF	±10%	GR331CD72J153KW03#	
450Vdc	X7T	10000pF	±10%	GR331AD72W103KW01#	
		15000pF	±10%	GR331AD72W153KW01#	
		22000pF	±10%	GR331BD72W223KW01#	
		33000pF	±10%	GR331BD72W333KW01#	
		47000pF	±10%	GR331CD72W473KW03#	
250Vdc	X7T	33000pF	±10%	GR331AD72E333KW01#	
		47000pF	±10%	GR331BD72E473KW01#	
		68000pF	±10%	GR331CD72E683KW03#	

3.2×2.5mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
630Vdc	X7T	22000pF	±10%	GR332QD72J223KW01#	
		33000pF	±10%	GR332DD72J333KW01#	
		47000pF	±10%	GR332DD72J473KW01#	
450Vdc	X7T	68000pF	±10%	GR332DD72W683KW01#	
		0.10µF	±10%	GR332DD72W104KW01#	
250Vdc	X7T	0.10µF	±10%	GR332QD72E104KW01#	
		0.15µF	±10%	GR332DD72E154KW01#	

4.5×3.2mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
630Vdc	X7T	68000pF	±10%	GR343DD72J683KW01#	
450Vdc	X7T	0.15µF	±10%	GR343DD72W154KW01#	
250Vdc	X7T	0.22µF	±10%	GR343QD72E224KW01#	
		0.33µF	±10%	GR343DD72E334KW01#	

5.7×5.0mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number
630Vdc	X7T	0.10µF	±10%	GR355DD72J104KW01#
		0.15µF	±10%	GR355DD72J154KW01#
		0.22µF	±10%	GR355XD72J224KW05#
450Vdc	X7T	0.22µF	±10%	GR355DD72W224KW01#
		0.33µF	±10%	GR355DD72W334KW01#
		0.47µF	±10%	GR355DD72W474KW01#
250Vdc	X7T	0.47µF	±10%	GR355DD72E474KW01#
		0.68µF	±10%	GR355DD72E684KW01#

Chip Multilayer Ceramic Capacitors with Soft Termination for General Purpose

GRJ Series





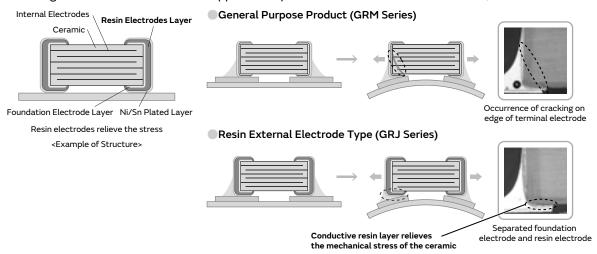


Cracking caused by flexing stress after board mounting is minimized due to resin external electrodes!

Features

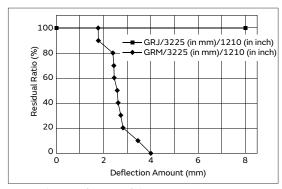
The resin external electrodes suppress cracks by board deflection.

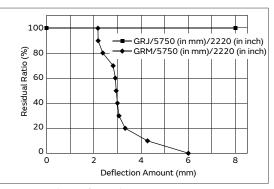
Cracking of the ceramic element is suppressed by the resin of the external electrodes, which releases the stress.



Note: Cracks may occur in the capacitor body if excessive stress beyond the "guaranteed range of board bending strength (*)" provided in the specifications is applied. Capacitors with cracks in them may cause a drop in insulation resistance, which could lead to a short circuit. (*) For details on the guaranteed range of board bending strength, check the "Detailed Specification Sheet" on the Product Details Page.

Suppresses the occurrence of cracking caused by deflection stress at the time of board mounting, etc.



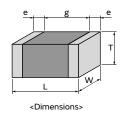


Due to the specification of the measuring instrument, measurements can be performed up to 8mm.

Ideal for consumer and industrial electronic equipment, etc. where there heat stress, vibration and impact are applied.

Specifications

Size (mm)	0.6×0.3mm to 5.7×5.0mm
Rated Voltage	6.3Vdc to 1000Vdc
Capacitance	33000pF to 47μF
Main Applications	Consumer & Industrial Electronic Equipment



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

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GRJ Series High Dielectric Constant Type Part Number List

0.6×0.3mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
10Vdc	X5R	1.0µF	±20%	GRJ033R61A105ME11#	Mo D1
6.3Vdc	X5R	1.0µF	±20%	GRJ033R60J105ME11#	Mo D1

1.0×0.5mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
6.3Vdc	X5R	10µF	±20%	GRJ155R60J106ME11#	Mo D1

1.6×0.8mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
10Vdc	X5R	10µF	±20%	GRJ188R61A106ME11#	D1
6.3Vdc	X7S	4.7µF	±10%	GRJ188C70J475KE11#	
			±20%	GRJ188C70J475ME11#	
	X5R	10µF	±20%	GRJ188R60J106ME11#	

2.0×1.25mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X7S	1.0µF	±10%	GRJ21BC72A105KE11#	
			±20%	GRJ21BC72A105ME11#	
25Vdc	X5R	10µF	±10%	GRJ21BR61E106KE01#	D1

3.2×1.6mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
100Vdc	X7S	4.7µF	±10%	GRJ31CC72A475KE01#	
			±20%	GRJ31CC72A475ME01#	
	X7R	4.7µF	±10%	GRJ31CZ72A475KE01#	
			±20%	GRJ31CZ72A475ME01#	
50Vdc	X7R	4.7µF	±10%	GRJ31CR71H475KE11#	
			±20%	GRJ31CR71H475ME11#	_
	X7S	4.7µF	±10%	GRJ31CC71H475KE11#	_
			±20%	GRJ31CC71H475ME11#	_

3.2×2.5mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
25Vdc	X7S	22µF	±10%	GRJ32EC71E226KE11#	
10Vdc	X7R	47µF	±10%	GRJ32ER71A476KE11#	
			±20%	GRJ32ER71A476ME11#	

4.5×3.2mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
1000Vdc	X7R	33000pF	±10%	GRJ43DR73A333KWJ1#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
1000Vdc	X7R	47000pF	±10%	GRJ43DR73A473KWJ1#	
630Vdc	X7R	68000pF	±10%	GRJ43QR72J683KWJ1#	
		0.10µF	±10%	GRJ43DR72J104KWJ1#	
250Vdc	X7R	0.15µF	±10%	GRJ43QR72E154KWJ1#	
		0.22µF	±10%	GRJ43DR72E224KWJ1#	
		0.33µF	±10%	GRJ43DR72E334KWJ1#	
		0.47µF	±10%	GRJ43DR72E474KWJ1#	

5.7×5.0mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
1000Vdc	X7R	68000pF	±10%	GRJ55DR73A683KWJ1#	
		0.10µF	±10%	GRJ55DR73A104KWJ1#	
630Vdc	X7R	0.15µF	±10%	GRJ55DR72J154KWJ1#	
		0.22µF	±10%	GRJ55DR72J224KWJ1#	
250Vdc	X7R	0.33µF	±10%	GRJ55DR72E334KWJ1#	
		0.47µF	±10%	GRJ55DR72E474KWJ1#	
		0.68µF	±10%	GRJ55DR72E684KWJ1#	
		1.0µF	±10%	GRJ55DR72E105KWJ1#	

Part number # indicates the package specification code.

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Chip Multilayer Ceramic Capacitors for Information Devices only

GR4 Series

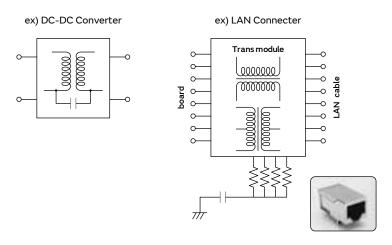




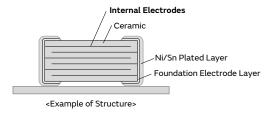
Size (L*W): 4.5x2.0mm - 5.7x5.0mm / X7R Char. / DC2kV Realized large capacity and small size while maintaining high withstand voltages by the multilayer structure.

Features

For information devices of Ethernet LAN (IEEE802.3.) and primary - secondary couplings of DC-DC converters.



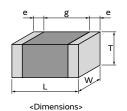
Realized large capacity and small size while maintaining high withstand voltages by the multilayer structure.



Dedicated for reflow soldering.

Specifications

Size (mm)	3.2×1.6mm to 5.7×5.0mm
Rated Voltage	630Vdc to 2000Vdc
Capacitance	100pF to 15000pF
Main Applications	For Ethernet LAN, Primary-secondary coupling for DC-DC converters



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

3.2×1.6mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
630Vdc	U2J	1000pF	±5%	GR431A7U2J102JWC2#	
		1200pF	±5%	GR431A7U2J122JWC2#	
		1500pF	±5%	GR431A7U2J152JWC2#	
		1800pF	±5%	GR431A7U2J182JWC2#	
		2200pF	±5%	GR431A7U2J222JWC2#	
		2700pF	±5%	GR431B7U2J272JWC2#	
		3300pF	±5%	GR431B7U2J332JWC2#	
		3900pF	±5%	GR431C7U2J392JWC1#	
		4700pF	±5%	GR431C7U2J472JWC1#	

3.2×2.5mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
630Vdc	U2J	5600pF	±5%	GR432B7U2J562JWC2#	_
		6800pF	±5%	GR432Q7U2J682JWC2#	
		8200pF	±5%	GR432D7U2J822JWC2#	_
		10000pF	±5%	GR432D7U2J103JWC2#	
		12000pF	±5%	GR432E7U2J123JWC1#	
		15000pF	±5%	GR432E7U2J153JWC1#	

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GR4 Series High Dielectric Constant Type Part Number List

4.5×2.0mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number
2000Vdc	X7R	100pF	±10%	GR442QR73D101KW01#
		120pF	±10%	GR442QR73D121KW01#
		150pF	±10%	GR442QR73D151KW01#
		180pF	±10%	GR442QR73D181KW01#
		220pF	±10%	GR442QR73D221KW01#
		270pF	±10%	GR442QR73D271KW01#
		330pF	±10%	GR442QR73D331KW01#
		390pF	±10%	GR442QR73D391KW01#
		470pF	±10%	GR442QR73D471KW01#
		560pF	±10%	GR442QR73D561KW01#
		680pF	±10%	GR442QR73D681KW01#
		820pF	±10%	GR442QR73D821KW01#
		1000pF	±10%	GR442QR73D102KW01#
		1200pF	±10%	GR442QR73D122KW01#
		1500pF	±10%	GR442QR73D152KW01#

4.5×3.2mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
2000Vdc	X7R	1800pF	±10%	GR443QR73D182KW01#	
		2200pF	±10%	GR443QR73D222KW01#	
		2700pF	±10%	GR443QR73D272KW01#	
		3300pF	±10%	GR443QR73D332KW01#	
		3900pF	±10%	GR443QR73D392KW01#	
		4700pF	±10%	GR443DR73D472KW01#	

5.7×5.0mm

Rated Voltage		Сар.	Tol.	Part Number	
2000Vdc	X7R	10000pF	±10%	GR455DR73D103KW01#	

High Q Chip Multilayer Ceramic Capacitors for General Purpose (≤100Vdc)

GJM Series





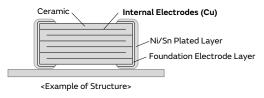


This product improves the high frequency characteristics and contributes to a reduction of power consumption by the High Q and low ESR.

Features

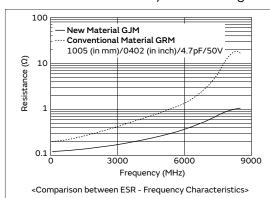
Mainly ideal for mobile communication devices and temperature compensation of related modules.

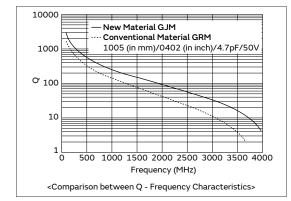
This product is ideal for temperature compensation of high frequency circuits, such as resonant circuits, tuning circuits, and impedance matching circuits where the operating characteristics of the device are greatly affected by the capacitance fluctuation.



High Q and low ESR in VHF, UHF and microwave frequency bands.

High Q and low ESR were achieved at a high frequency by adopting ceramic material as the dielectric material which enables an extremely low loss at high frequency, and base metal electrodes as the internal electrodes.





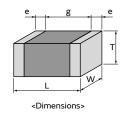
Can be used for tight tolerance.

In addition to standard tolerance, the allowable range of this product is also suitable for the following tight tolerance.

Capacitance Range	Standard Capacitance Tolerance (Capacitance Tolerance Symbol)	Narrow Capacitance Tolerance (Capacitance Tolerance Symbol)
to 0.9pF	±0.1pF (B)	±0.05pF (W)
1.0 to 5.0pF	±0.25pF (C)	±0.05pF (W), ±0.1pF (B)
5.1 to 9.9pF	±0.5pF (D)	±0.05pF (W), ±0.1pF (B), ±0.25pF (C)
10pF~	±5% (J)	±2% (G)

Specifications

Size (mm)	0.4×0.2mm to 1.0×0.5mm
Rated Voltage	6.3Vdc to 100Vdc
Capacitance	0.10pF to 47pF
Main Applications	Small communication devices, such as mobile phones and high frequency communication modules



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

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$0.4 \times 0.2 \text{mm}$

0.4×0.2mm						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
25Vdc	COG	0.20pF	±0.05pF	GJM0225C1ER20WB01#		
			±0.1pF	GJM0225C1ER20BB01#		
		0.30pF	±0.05pF	GJM0225C1ER30WB01#		
			±0.1pF	GJM0225C1ER30BB01#		
		0.40pF	±0.05pF	GJM0225C1ER40WB01#		
			±0.1pF	GJM0225C1ER40BB01#		
		0.50pF	±0.05pF	GJM0225C1ER50WB01#		
			±0.1pF	GJM0225C1ER50BB01#		
		0.60pF	±0.05pF	GJM0225C1ER60WB01#		
			±0.1pF	GJM0225C1ER60BB01#		
		0.70pF	±0.05pF	GJM0225C1ER70WB01#		
			±0.1pF	GJM0225C1ER70BB01#		
		0.80pF	±0.05pF	GJM0225C1ER80WB01#		
			±0.1pF	GJM0225C1ER80BB01#		
		0.90pF	±0.05pF	GJM0225C1ER90WB01#		
			±0.1pF	GJM0225C1ER90BB01#		
		1.0pF	±0.05pF	GJM0225C1E1R0WB01#		
			±0.1pF	GJM0225C1E1R0BB01#		
			±0.25pF	GJM0225C1E1R0CB01#		
		1.1pF	±0.05pF	GJM0225C1E1R1WB01#		
			±0.1pF	GJM0225C1E1R1BB01#		
			±0.25pF	GJM0225C1E1R1CB01#		
		1.2pF	±0.05pF	GJM0225C1E1R2WB01#		
			±0.1pF	GJM0225C1E1R2BB01#		
			±0.25pF	GJM0225C1E1R2CB01#		
		1.3pF	±0.05pF	GJM0225C1E1R3WB01#		
			±0.1pF	GJM0225C1E1R3BB01#		
			±0.25pF	GJM0225C1E1R3CB01#		
			±0.05pF	GJM0225C1E1R4WB01#		
			±0.1pF	GJM0225C1E1R4BB01#		
			±0.25pF	GJM0225C1E1R4CB01#		
		1.5pF	±0.05pF	GJM0225C1E1R5WB01#		
			±0.1pF	GJM0225C1E1R5BB01#		
			±0.25pF	GJM0225C1E1R5CB01#		
		1.6pF	±0.05pF	GJM0225C1E1R6WB01#		
			±0.1pF	GJM0225C1E1R6BB01#		
			±0.25pF	GJM0225C1E1R6CB01#		
		1.7pF	±0.05pF	GJM0225C1E1R7WB01#		
			±0.1pF	GJM0225C1E1R7BB01#		
			±0.25pF	GJM0225C1E1R7CB01#		
		1.8pF	±0.05pF	GJM0225C1E1R8WB01#		
			±0.1pF	GJM0225C1E1R8BB01#		
			±0.25pF	GJM0225C1E1R8CB01#		
		1.9pF	±0.05pF	GJM0225C1E1R9WB01#		
			±0.1pF	GJM0225C1E1R9BB01#		
			±0.25pF	GJM0225C1E1R9CB01#		
		2.0pF	±0.05pF	GJM0225C1E2R0WB01#		
			±0.1pF	GJM0225C1E2R0BB01#		
			±0.25pF	GJM0225C1E2R0CB01#		
		2.1pF	±0.05pF	GJM0225C1E2R1WB01#		
			±0.1pF	GJM0225C1E2R1BB01#		
			±0.25pF	GJM0225C1E2R1CB01#		

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oltage	Code	Cap.	Tol.	Part Number	
5Vdc	COG	2.2pF	±0.05pF	GJM0225C1E2R2WB01#	
			±0.1pF	GJM0225C1E2R2BB01#	
			±0.25pF	GJM0225C1E2R2CB01#	
		2.3pF	±0.05pF	GJM0225C1E2R3WB01#	
			±0.1pF	GJM0225C1E2R3BB01#	
			±0.25pF	GJM0225C1E2R3CB01#	
		2.4pF	±0.05pF	GJM0225C1E2R4WB01#	
			±0.1pF	GJM0225C1E2R4BB01#	
			±0.25pF	GJM0225C1E2R4CB01#	
		2.5pF	±0.05pF	GJM0225C1E2R5WB01#	
			±0.1pF	GJM0225C1E2R5BB01#	
			±0.25pF	GJM0225C1E2R5CB01#	
		2.6pF	±0.05pF	GJM0225C1E2R6WB01#	
			±0.1pF	GJM0225C1E2R6BB01#	
			±0.25pF	GJM0225C1E2R6CB01#	
		2.7pF	±0.05pF	GJM0225C1E2R7WB01#	
			±0.1pF	GJM0225C1E2R7BB01#	
			±0.25pF	GJM0225C1E2R7CB01#	
		2.8pF	±0.05pF	GJM0225C1E2R8WB01#	
			±0.1pF	GJM0225C1E2R8BB01#	
			±0.25pF	GJM0225C1E2R8CB01#	
		2.9pF	±0.05pF	GJM0225C1E2R9WB01#	
			±0.1pF	GJM0225C1E2R9BB01#	
		3.0pF	±0.25pF	GJM0225C1E2R9CB01#	
			±0.05pF	GJM0225C1E3R0WB01#	
			±0.1pF	GJM0225C1E3R0BB01#	
				GJM0225C1E3R0CB01#	
		3.1pF 3.2pF	±0.05pF		
			±0.1pF	GJM0225C1E3R1BB01#	
			±0.25pF		
			±0.05pF		
	,		±0.1pF	GJM0225C1E3R2BB01#	
			±0.25pF		
		3.3pF	· ·	GJM0225C1E3R3WB01#	
			±0.1pF	GJM0225C1E3R3BB01#	
				GJM0225C1E3R3CB01#	
		3.4pF		GJM0225C1E3R4WB01#	
			±0.1pF	GJM0225C1E3R4BB01#	
		2 5 - 5	±0.25pF		
		3.5pF	±0.05pF	GJM0225C1E3R5WB01# GJM0225C1E3R5BB01#	
			±0.1pF		
		2.655		GJM0225C1E3R5CB01#	
		3.6pF		GJM0225C1E3R6WB01# GJM0225C1E3R6BB01#	
			±0.1pF ±0.25pF		
		3.7pF	±0.25pF		
		3.7 Pi	±0.05pF	GJM0225C1E3R7WB01#	
			-	GJM0225C1E3R7CB01#	
		3.8pF		GJM0225C1E3R8WB01#	
		·	±0.1pF	GJM0225C1E3R8BB01#	
			-	GJM0225C1E3R8CB01#	
		3.9pF	±0.05pF		
		•	±0.1pF	GJM0225C1E3R9BB01#	
			±0.25pF		

Part number # indicates the package specification code.

(→ 0.4×	0.2mı	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	4.0pF	±0.05pF	GJM0225C1E4R0WB01#	
			±0.1pF	GJM0225C1E4R0BB01#	
			±0.25pF	GJM0225C1E4R0CB01#	
		4.1pF	±0.05pF	GJM0225C1E4R1WB01#	
			±0.1pF	GJM0225C1E4R1BB01#	
			±0.25pF	GJM0225C1E4R1CB01#	
		4.2pF	±0.05pF	GJM0225C1E4R2WB01#	
			±0.1pF	GJM0225C1E4R2BB01#	
			±0.25pF	GJM0225C1E4R2CB01#	
		4.3pF	±0.05pF	GJM0225C1E4R3WB01#	
			±0.1pF	GJM0225C1E4R3BB01#	
			±0.25pF	GJM0225C1E4R3CB01#	
		4.4pF	±0.05pF	GJM0225C1E4R4WB01#	
			±0.1pF	GJM0225C1E4R4BB01#	
			±0.25pF	GJM0225C1E4R4CB01#	
		4.5pF	±0.05pF	GJM0225C1E4R5WB01#	
			±0.1pF	GJM0225C1E4R5BB01#	
			±0.25pF	GJM0225C1E4R5CB01#	
		4.6pF	±0.05pF	GJM0225C1E4R6WB01#	
			±0.1pF	GJM0225C1E4R6BB01#	
			±0.25pF	GJM0225C1E4R6CB01#	
		4.7pF	±0.05pF	GJM0225C1E4R7WB01#	
			±0.1pF	GJM0225C1E4R7BB01#	
			±0.25pF	GJM0225C1E4R7CB01#	
		4.8pF	±0.05pF		
			±0.1pF	GJM0225C1E4R8BB01#	
		4.9pF 5.0pF	±0.25pF	GJM0225C1E4R8CB01#	
			±0.05pF	GJM0225C1E4R9WB01#	
			±0.1pF	GJM0225C1E4R9BB01# GJM0225C1E4R9CB01#	
			±0.25pF ±0.05pF		
			±0.05pF	GJM0225C1E5R0BB01#	
			±0.25pF		
		5.1pF	±0.05pF		
		J.1pi	±0.1pF	GJM0225C1E5R1BB01#	
			— <u> </u>	GJM0225C1E5R1CB01#	
			±0.5pF	GJM0225C1E5R1DB01#	
		5.2pF		GJM0225C1E5R2WB01#	
		·	±0.1pF	GJM0225C1E5R2BB01#	
			±0.25pF	GJM0225C1E5R2CB01#	
			±0.5pF	GJM0225C1E5R2DB01#	
		5.3pF	±0.05pF	GJM0225C1E5R3WB01#	
			±0.1pF	GJM0225C1E5R3BB01#	
			±0.25pF	GJM0225C1E5R3CB01#	
			±0.5pF	GJM0225C1E5R3DB01#	
		5.4pF	±0.05pF	GJM0225C1E5R4WB01#	
			±0.1pF	GJM0225C1E5R4BB01#	
			±0.25pF	GJM0225C1E5R4CB01#	
			±0.5pF	GJM0225C1E5R4DB01#	
		5.5pF	·	GJM0225C1E5R5WB01#	
			±0.1pF	GJM0225C1E5R5BB01#	
			±0.25pF		
		F 6 - F	±0.5pF	GJM0225C1E5R5DB01#	
		5.6pF	±0.05pF	GJM0225C1E5R6WB01#	

ted tage	TC Code	Cap.	Tol.	Part Number	
Vdc	COG	5.6pF	±0.1pF	GJM0225C1E5R6BB01#	
			±0.25pF	GJM0225C1E5R6CB01#	
		±0.5pF	GJM0225C1E5R6DB01#		
		5.7pF	±0.05pF	GJM0225C1E5R7WB01#	
			±0.1pF	GJM0225C1E5R7BB01#	
			±0.25pF	GJM0225C1E5R7CB01#	
			±0.5pF	GJM0225C1E5R7DB01#	
		5.8pF	±0.05pF	GJM0225C1E5R8WB01#	
			±0.1pF	GJM0225C1E5R8BB01#	
			±0.25pF	GJM0225C1E5R8CB01#	
			±0.5pF	GJM0225C1E5R8DB01#	
		5.9pF	±0.05pF	GJM0225C1E5R9WB01#	
			±0.1pF	GJM0225C1E5R9BB01#	
			±0.25pF	GJM0225C1E5R9CB01#	
			±0.5pF	GJM0225C1E5R9DB01#	
		6.0pF	±0.05pF	GJM0225C1E6R0WB01#	
			±0.1pF	GJM0225C1E6R0BB01#	
			±0.25pF	GJM0225C1E6R0CB01#	
			±0.5pF	GJM0225C1E6R0DB01#	
		6.1pF	±0.05pF	GJM0225C1E6R1WB01#	
			±0.1pF	GJM0225C1E6R1BB01#	
			±0.25pF	GJM0225C1E6R1CB01#	
			±0.5pF	GJM0225C1E6R1DB01#	
		6.2pF	±0.05pF	GJM0225C1E6R2WB01#	
			±0.1pF	GJM0225C1E6R2BB01#	
			±0.25pF	GJM0225C1E6R2CB01#	
			±0.5pF	GJM0225C1E6R2DB01#	
		6.3pF	±0.05pF	GJM0225C1E6R3WB01#	
			±0.1pF	GJM0225C1E6R3BB01#	
			±0.25pF	GJM0225C1E6R3CB01#	
			±0.5pF	GJM0225C1E6R3DB01#	
		6.4pF	±0.05pF	GJM0225C1E6R4WB01#	
			±0.1pF	GJM0225C1E6R4BB01#	
			±0.25pF	GJM0225C1E6R4CB01#	
		65-5	±0.5pF	GJM0225C1E6R4DB01#	
		6.5pF	±0.05pF	GJM0225C1E6R5WB01#	
			±0.1pF	GJM0225C1E6R5BB01#	
			±0.25pF		
			±0.5pF	GJM0225C1E6R5DB01#	
		6.6pF	±0.05pF	GJM0225C1E6R6WB01#	
			±0.1pF	GJM0225C1E6R6BB01#	
			±0.25pF	GJM0225C1E6R6CB01#	
			±0.5pF	GJM0225C1E6R6DB01#	
		6.7pF	±0.05pF	GJM0225C1E6R7WB01#	
			±0.1pF	GJM0225C1E6R7BB01#	
			±0.25pF	GJM0225C1E6R7CB01#	
		C 0:- F	±0.5pF	GJM0225C1E6R7DB01#	
		6.8pF	±0.05pF	GJM0225C1E6R8WB01#	
			±0.1pF	GJM0225C1E6R8BB01#	
			±0.25pF	GJM0225C1E6R8CB01#	
		60-5	±0.5pF	GJM0225C1E6R8DB01#	
		6.9pF	±0.05pF	GJM0225C1E6R9WB01#	
			±0.1pF	GJM0225C1E6R9BB01#	
		±0.25pF	GJM0225C1E6R9CB01#		

→ 0.4×0	0.2mi	m)			
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	6.9pF	±0.5pF	GJM0225C1E6R9DB01#	
		7.0pF	±0.05pF	GJM0225C1E7R0WB01#	
			±0.1pF	GJM0225C1E7R0BB01#	
			±0.25pF	GJM0225C1E7R0CB01#	
			±0.5pF	GJM0225C1E7R0DB01#	
		7.1pF	±0.05pF	GJM0225C1E7R1WB01#	
			±0.1pF	GJM0225C1E7R1BB01#	
			±0.25pF	GJM0225C1E7R1CB01#	
			±0.5pF	GJM0225C1E7R1DB01#	
		7.2pF	±0.05pF	GJM0225C1E7R2WB01#	
			±0.1pF	GJM0225C1E7R2BB01#	
			±0.25pF	GJM0225C1E7R2CB01#	
			±0.5pF	GJM0225C1E7R2DB01#	
		7.3pF	±0.05pF	GJM0225C1E7R3WB01#	
			±0.1pF	GJM0225C1E7R3BB01#	
			±0.25pF	GJM0225C1E7R3CB01#	
			±0.5pF	GJM0225C1E7R3DB01#	
		7.4pF	±0.05pF		
			±0.1pF	GJM0225C1E7R4BB01#	
			±0.25pF	GJM0225C1E7R4CB01#	
			±0.5pF	GJM0225C1E7R4DB01#	
		7.5pF	±0.05pF	GJM0225C1E7R5WB01#	
			±0.1pF	GJM0225C1E7R5BB01#	
			±0.25pF		
		7.6-5	±0.5pF	GJM0225C1E7R5DB01#	
		7.6pF	±0.05pF		
			±0.1pF	GJM0225C1E7R6BB01#	
			±0.25pF	GJM0225C1E7R6CB01#	
		7 7 7 5 5	±0.5pF ±0.05pF	GJM0225C1E7R6DB01# GJM0225C1E7R7WB01#	
		7.7pF	±0.05pF	GJM0225C1E7R7WB01#	
			±0.1pr	GJM0225C1E7R7CB01#	
			±0.5pF	GJM0225C1E7R7DB01#	
		7.8pF	±0.05pF		
		7.001	±0.1pF	GJM0225C1E7R8BB01#	
			<u> </u>	GJM0225C1E7R8CB01#	
			±0.5pF	GJM0225C1E7R8DB01#	
		7.9pF		GJM0225C1E7R9WB01#	
			±0.1pF	GJM0225C1E7R9BB01#	
			<u> </u>	GJM0225C1E7R9CB01#	
			±0.5pF	GJM0225C1E7R9DB01#	
		8.0pF		GJM0225C1E8R0WB01#	
			±0.1pF	GJM0225C1E8R0BB01#	
			±0.25pF	GJM0225C1E8R0CB01#	
			±0.5pF	GJM0225C1E8R0DB01#	
		8.1pF	±0.05pF	GJM0225C1E8R1WB01#	
			±0.1pF	GJM0225C1E8R1BB01#	
			±0.25pF	GJM0225C1E8R1CB01#	
			±0.5pF	GJM0225C1E8R1DB01#	
		8.2pF	±0.05pF	GJM0225C1E8R2WB01#	
			±0.1pF	GJM0225C1E8R2BB01#	
			±0.25pF	GJM0225C1E8R2CB01#	
			±0.5pF	GJM0225C1E8R2DB01#	-
		8.3pF	±0.05pF	GJM0225C1E8R3WB01#	-

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	8.3pF	±0.1pF	GJM0225C1E8R3BB01#	
			±0.25pF	GJM0225C1E8R3CB01#	
			±0.5pF	GJM0225C1E8R3DB01#	
		8.4pF	±0.05pF	GJM0225C1E8R4WB01#	
			±0.1pF	GJM0225C1E8R4BB01#	
			±0.25pF	GJM0225C1E8R4CB01#	
			±0.5pF	GJM0225C1E8R4DB01#	
		8.5pF	±0.05pF	GJM0225C1E8R5WB01#	
			±0.1pF	GJM0225C1E8R5BB01#	
			±0.25pF	GJM0225C1E8R5CB01#	
			±0.5pF	GJM0225C1E8R5DB01#	
		8.6pF	±0.05pF	GJM0225C1E8R6WB01#	
			±0.1pF	GJM0225C1E8R6BB01#	
			±0.25pF	GJM0225C1E8R6CB01#	
			±0.5pF	GJM0225C1E8R6DB01#	
		8.7pF	±0.05pF	GJM0225C1E8R7WB01#	
			±0.1pF	GJM0225C1E8R7BB01#	
			±0.25pF	GJM0225C1E8R7CB01#	
			±0.5pF	GJM0225C1E8R7DB01#	
		8.8pF	±0.05pF	GJM0225C1E8R8WB01#	
		•	±0.1pF	GJM0225C1E8R8BB01#	
			±0.25pF	GJM0225C1E8R8CB01#	
			±0.5pF	GJM0225C1E8R8DB01#	
		8.9pF	±0.05pF	GJM0225C1E8R9WB01#	
			±0.1pF	GJM0225C1E8R9BB01#	
			±0.25pF	GJM0225C1E8R9CB01#	
			±0.5pF	GJM0225C1E8R9DB01#	
		9.0pF	±0.05pF	GJM0225C1E9R0WB01#	
			±0.1pF	GJM0225C1E9R0BB01#	
			±0.25pF	GJM0225C1E9R0CB01#	
			±0.5pF	GJM0225C1E9R0DB01#	
		9.1pF	±0.05pF	GJM0225C1E9R1WB01#	
			±0.1pF	GJM0225C1E9R1BB01#	
			±0.25pF	GJM0225C1E9R1CB01#	
			±0.5pF	GJM0225C1E9R1DB01#	
		9.2pF	±0.05pF	GJM0225C1E9R2WB01#	
			±0.1pF	GJM0225C1E9R2BB01#	
			±0.25pF	GJM0225C1E9R2CB01#	
			±0.5pF	GJM0225C1E9R2DB01#	
		9.3pF	±0.05pF	GJM0225C1E9R3WB01#	
			±0.1pF	GJM0225C1E9R3BB01#	
			±0.25pF	GJM0225C1E9R3CB01#	
			±0.5pF	GJM0225C1E9R3DB01#	
		9.4pF	±0.05pF	GJM0225C1E9R4WB01#	
			±0.1pF	GJM0225C1E9R4BB01#	
			±0.25pF	GJM0225C1E9R4CB01#	
			±0.5pF	GJM0225C1E9R4DB01#	
		9.5pF	±0.05pF	GJM0225C1E9R5WB01#	
			±0.1pF	GJM0225C1E9R5BB01#	
			±0.25pF	GJM0225C1E9R5CB01#	
			±0.5pF	GJM0225C1E9R5DB01#	
		9.6pF	±0.05pF	GJM0225C1E9R6WB01#	
			±0.1pF	GJM0225C1E9R6BB01#	
			±0.25pF	GJM0225C1E9R6CB01#	

(→ 0.4×0	0.2mr	m)	•	•	J
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	9.6pF	±0.5pF	GJM0225C1E9R6DB01#	
		9.7pF	±0.05pF	GJM0225C1E9R7WB01#	
			±0.1pF	GJM0225C1E9R7BB01#	
			±0.25pF	GJM0225C1E9R7CB01#	
			±0.5pF	GJM0225C1E9R7DB01#	
		9.8pF	±0.05pF	GJM0225C1E9R8WB01#	
			±0.1pF	GJM0225C1E9R8BB01#	
			±0.25pF	GJM0225C1E9R8CB01#	
			±0.5pF	GJM0225C1E9R8DB01#	
		9.9pF	±0.05pF	GJM0225C1E9R9WB01#	
			±0.1pF	GJM0225C1E9R9BB01#	
			±0.25pF	GJM0225C1E9R9CB01#	
			±0.5pF	GJM0225C1E9R9DB01#	
		10pF	±1%	GJM0225C1E100FB01#	
			±2%	GJM0225C1E100GB01#	
			±5%	GJM0225C1E100JB01#	
		11pF	±2%	GJM0225C1E110GB01#	
			±5%	GJM0225C1E110JB01#	
		12pF	±2%	GJM0225C1E120GB01#	
			±5%	GJM0225C1E120JB01#	
		13pF	±2%	GJM0225C1E130GB01#	
			±5%	GJM0225C1E130JB01#	
		15pF	±2%	GJM0225C1E150GB01#	
			±5%	GJM0225C1E150JB01#	
		16pF	±2%	GJM0225C1E160GB01#	
			±5%	GJM0225C1E160JB01#	
		18pF	±2%	GJM0225C1E180GB01#	
			±5%	GJM0225C1E180JB01#	
		20pF	±2%	GJM0225C1E200GB01#	
			±5%	GJM0225C1E200JB01#	
		22pF	±2%	GJM0225C1E220GB01#	
			±5%	GJM0225C1E220JB01#	
	СН	CH 4.0pF	±0.05pF	GJM0222C1E4R0WB01#	
			±0.1pF	GJM0222C1E4R0BB01#	
			±0.25pF	GJM0222C1E4R0CB01#	
		4.1pF	±0.05pF	GJM0222C1E4R1WB01#	
			±0.1pF	GJM0222C1E4R1BB01#	
			±0.25pF	GJM0222C1E4R1CB01#	
		4.2pF	±0.05pF	GJM0222C1E4R2WB01#	
			±0.1pF	GJM0222C1E4R2BB01#	
			±0.25pF	GJM0222C1E4R2CB01#	
		4.3pF	±0.05pF		
			±0.1pF	GJM0222C1E4R3BB01#	
			±0.25pF	GJM0222C1E4R3CB01#	
		4.4pF	±0.05pF	GJM0222C1E4R4WB01#	
		•	±0.1pF	GJM0222C1E4R4BB01#	
			±0.25pF		
		4.5pF	±0.05pF		
		•	±0.1pF	GJM0222C1E4R5BB01#	
			±0.25pF		
		4.6pF	±0.05pF		
		1-	±0.1pF	GJM0222C1E4R6BB01#	
			±0.25pF		
		4.7pF	±0.05pF		
		Pi	_5.55pi		

Rated /oltage	TC Code	Сар.	Tol.	Part Number	
25Vdc	СН	4.7pF	±0.1pF	GJM0222C1E4R7BB01#	
			±0.25pF	GJM0222C1E4R7CB01#	
		4.8pF	±0.05pF	GJM0222C1E4R8WB01#	
			±0.1pF	GJM0222C1E4R8BB01#	
			±0.25pF	GJM0222C1E4R8CB01#	
		4.9pF	±0.05pF	GJM0222C1E4R9WB01#	
			±0.1pF	GJM0222C1E4R9BB01#	
			±0.25pF	GJM0222C1E4R9CB01#	
		5.0pF	±0.05pF	GJM0222C1E5R0WB01#	
			±0.1pF	GJM0222C1E5R0BB01#	
			±0.25pF	GJM0222C1E5R0CB01#	
		5.1pF	±0.05pF	GJM0222C1E5R1WB01#	
			±0.1pF	GJM0222C1E5R1BB01#	
			±0.25pF	GJM0222C1E5R1CB01#	
			±0.5pF	GJM0222C1E5R1DB01#	
		5.2pF	±0.05pF	GJM0222C1E5R2WB01#	
			±0.1pF	GJM0222C1E5R2BB01#	
			±0.25pF	GJM0222C1E5R2CB01#	
			±0.5pF	GJM0222C1E5R2DB01#	
		5.3pF	±0.05pF	GJM0222C1E5R3WB01#	
			±0.1pF	GJM0222C1E5R3BB01#	
			±0.25pF	GJM0222C1E5R3CB01#	
			±0.5pF	GJM0222C1E5R3DB01#	
		5.4pF	±0.05pF	GJM0222C1E5R4WB01#	
			±0.1pF	GJM0222C1E5R4BB01#	
			±0.25pF	GJM0222C1E5R4CB01#	
			±0.5pF	GJM0222C1E5R4DB01#	
		5.5pF	±0.05pF	GJM0222C1E5R5WB01#	
			±0.1pF	GJM0222C1E5R5BB01#	
			±0.25pF	GJM0222C1E5R5CB01#	
			±0.5pF	GJM0222C1E5R5DB01#	
		5.6pF	±0.05pF	GJM0222C1E5R6WB01#	
			±0.1pF	GJM0222C1E5R6BB01#	
			±0.25pF	GJM0222C1E5R6CB01#	
			±0.5pF	GJM0222C1E5R6DB01#	
		5.7pF	±0.05pF	GJM0222C1E5R7WB01#	
			±0.1pF	GJM0222C1E5R7BB01#	
			±0.25pF	GJM0222C1E5R7CB01#	
			±0.5pF	GJM0222C1E5R7DB01#	
		5.8pF	±0.05pF	GJM0222C1E5R8WB01#	
			±0.1pF	GJM0222C1E5R8BB01#	
			±0.25pF	GJM0222C1E5R8CB01#	
			±0.5pF	GJM0222C1E5R8DB01#	
	5.9pF	±0.05pF	GJM0222C1E5R9WB01#		
			±0.1pF	GJM0222C1E5R9BB01#	
			±0.25pF	GJM0222C1E5R9CB01#	
			±0.5pF	GJM0222C1E5R9DB01#	
		6.0pF	±0.05pF	GJM0222C1E6R0WB01#	
			±0.1pF	GJM0222C1E6R0BB01#	
			±0.25pF	GJM0222C1E6R0CB01#	
			±0.5pF	GJM0222C1E6R0DB01#	
		6.1pF	±0.05pF	GJM0222C1E6R1WB01#	
			±0.1pF	GJM0222C1E6R1BB01#	
		±0.25pF	GJM0222C1E6R1CB01#		

Part number # indicates the package specification code.

(→ 0.4×0	0.2mi	m)	-		_
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	6.1pF	±0.5pF	GJM0222C1E6R1DB01#	
		6.2pF	±0.05pF	GJM0222C1E6R2WB01#	
			±0.1pF	GJM0222C1E6R2BB01#	
			±0.25pF	GJM0222C1E6R2CB01#	
			±0.5pF	GJM0222C1E6R2DB01#	
		6.3pF	±0.05pF	GJM0222C1E6R3WB01#	
			±0.1pF	GJM0222C1E6R3BB01#	
			±0.25pF	GJM0222C1E6R3CB01#	
			±0.5pF	GJM0222C1E6R3DB01#	
		6.4pF	±0.05pF		
			±0.1pF	GJM0222C1E6R4BB01#	
			±0.25pF		
			±0.5pF	GJM0222C1E6R4DB01#	
		6.5pF	±0.05pF	GJM0222C1E6R5WB01#	
			±0.1pF	GJM0222C1E6R5BB01#	
			±0.25pF		
			±0.5pF	GJM0222C1E6R5DB01#	
		6.6pF	±0.05pF		
			±0.1pF	GJM0222C1E6R6BB01#	
			±0.25pF		
		67.5	±0.5pF	GJM0222C1E6R6DB01#	
		6.7pF	±0.05pF		
			±0.1pF	GJM0222C1E6R7BB01#	
			±0.25pF		
		6.05	±0.5pF	GJM0222C1E6R7DB01#	
		6.8pF	±0.05pF	GJM0222C1E6R8WB01# GJM0222C1E6R8BB01#	
			±0.1pF		
			±0.25pF ±0.5pF	GJM0222C1E6R8DB01#	
		6.9pF	±0.5pF		
		0.561	±0.1pF	GJM0222C1E6R9BB01#	—
			±0.25pF		
			±0.5pF	GJM0222C1E6R9DB01#	
		7.0pF	±0.05pF		
			±0.1pF	GJM0222C1E7R0BB01#	
			±0.25pF		
			±0.5pF	GJM0222C1E7R0DB01#	
		7.1pF	±0.05pF		
			±0.1pF	GJM0222C1E7R1BB01#	
			±0.25pF		
			±0.5pF	GJM0222C1E7R1DB01#	
		7.2pF	±0.05pF	GJM0222C1E7R2WB01#	
			±0.1pF	GJM0222C1E7R2BB01#	
			±0.25pF	GJM0222C1E7R2CB01#	
			±0.5pF	GJM0222C1E7R2DB01#	
		7.3pF	±0.05pF	GJM0222C1E7R3WB01#	
			±0.1pF	GJM0222C1E7R3BB01#	
			±0.25pF	GJM0222C1E7R3CB01#	
			±0.5pF	GJM0222C1E7R3DB01#	
		7.4pF	±0.05pF	GJM0222C1E7R4WB01#	
			±0.1pF	GJM0222C1E7R4BB01#	
			±0.25pF	GJM0222C1E7R4CB01#	
			±0.5pF	GJM0222C1E7R4DB01#	
		7.5pF	±0.05pF	GJM0222C1E7R5WB01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	7.5pF	±0.1pF	GJM0222C1E7R5BB01#	
			±0.25pF	GJM0222C1E7R5CB01#	
			±0.5pF	GJM0222C1E7R5DB01#	
		7.6pF	±0.05pF	GJM0222C1E7R6WB01#	
			±0.1pF	GJM0222C1E7R6BB01#	
			±0.25pF	GJM0222C1E7R6CB01#	
			±0.5pF	GJM0222C1E7R6DB01#	
		7.7pF	±0.05pF	GJM0222C1E7R7WB01#	
			±0.1pF	GJM0222C1E7R7BB01#	
			±0.25pF	GJM0222C1E7R7CB01#	
			±0.5pF	GJM0222C1E7R7DB01#	
		7.8pF	±0.05pF	GJM0222C1E7R8WB01#	
			±0.1pF	GJM0222C1E7R8BB01#	
			±0.25pF	GJM0222C1E7R8CB01#	
			±0.5pF	GJM0222C1E7R8DB01#	
		7.9pF	±0.05pF	GJM0222C1E7R9WB01#	
			±0.1pF	GJM0222C1E7R9BB01#	
			±0.25pF	GJM0222C1E7R9CB01#	
			±0.5pF	GJM0222C1E7R9DB01#	
		8.0pF	±0.05pF	GJM0222C1E8R0WB01#	
			±0.1pF	GJM0222C1E8R0BB01#	
			±0.25pF	GJM0222C1E8R0CB01#	
			±0.5pF	GJM0222C1E8R0DB01#	
		8.1pF	±0.05pF	GJM0222C1E8R1WB01#	
			±0.1pF	GJM0222C1E8R1BB01#	
			±0.25pF	GJM0222C1E8R1CB01#	
			±0.5pF	GJM0222C1E8R1DB01#	
		8.2pF	±0.05pF	GJM0222C1E8R2WB01#	
			±0.1pF	GJM0222C1E8R2BB01#	
			±0.25pF	GJM0222C1E8R2CB01#	
			±0.5pF	GJM0222C1E8R2DB01#	
		8.3pF	±0.05pF	GJM0222C1E8R3WB01#	
			±0.1pF	GJM0222C1E8R3BB01#	
			±0.25pF		
			±0.5pF	GJM0222C1E8R3DB01#	
		8.4pF	±0.05pF	GJM0222C1E8R4WB01#	
			±0.1pF	GJM0222C1E8R4BB01#	
			±0.25pF	GJM0222C1E8R4CB01#	
		0	±0.5pF	GJM0222C1E8R4DB01#	
		8.5pF	±0.05pF	GJM0222C1E8R5WB01#	
			±0.1pF	GJM0222C1E8R5BB01#	
			±0.25pF	GJM0222C1E8R5CB01# GJM0222C1E8R5DB01#	
		8.6pF	±0.5pF ±0.05pF	GJM0222C1E8R6WB01#	
		0.0pi	±0.05pF	GJM0222C1E8R6BB01#	
			±0.25pF	GJM0222C1E8R6CB01#	
			±0.5pF	GJM0222C1E8R6DB01#	
		8.7pF	±0.05pF	GJM0222C1E8R7WB01#	
		•	±0.1pF	GJM0222C1E8R7BB01#	
			±0.25pF	GJM0222C1E8R7CB01#	
			±0.5pF	GJM0222C1E8R7DB01#	
		8.8pF	±0.05pF	GJM0222C1E8R8WB01#	
			±0.1pF	GJM0222C1E8R8BB01#	
			±0.25pF	GJM0222C1E8R8CB01#	

(→ 0.4×0	0.2mi	m)		
Rated Voltage	TC Code	Cap.	Tol.	Part Number
25Vdc	СН	8.8pF	±0.5pF	GJM0222C1E8R8DB01#
		8.9pF	±0.05pF	GJM0222C1E8R9WB01#
			±0.1pF	GJM0222C1E8R9BB01#
			±0.25pF	GJM0222C1E8R9CB01#
			±0.5pF	GJM0222C1E8R9DB01#
		9.0pF	±0.05pF	GJM0222C1E9R0WB01#
			±0.1pF	GJM0222C1E9R0BB01#
			±0.25pF	GJM0222C1E9R0CB01#
			±0.5pF	GJM0222C1E9R0DB01#
		9.1pF	±0.05pF	GJM0222C1E9R1WB01#
			±0.1pF	GJM0222C1E9R1BB01#
			±0.25pF	GJM0222C1E9R1CB01#
			±0.5pF	GJM0222C1E9R1DB01#
		9.2pF	±0.05pF	GJM0222C1E9R2WB01#
			±0.1pF	GJM0222C1E9R2BB01#
			±0.25pF	GJM0222C1E9R2CB01#
			±0.5pF	GJM0222C1E9R2DB01#
		9.3pF	±0.05pF	GJM0222C1E9R3WB01#
			±0.1pF	GJM0222C1E9R3BB01#
			±0.25pF	GJM0222C1E9R3CB01#
			±0.5pF	GJM0222C1E9R3DB01#
		9.4pF	±0.05pF	GJM0222C1E9R4WB01#
			±0.1pF	GJM0222C1E9R4BB01#
			±0.25pF	GJM0222C1E9R4CB01#
			±0.5pF	GJM0222C1E9R4DB01#
		9.5pF	±0.05pF	GJM0222C1E9R5WB01#
			±0.1pF	GJM0222C1E9R5BB01#
			±0.25pF	GJM0222C1E9R5CB01#
			±0.5pF	GJM0222C1E9R5DB01#
		9.6pF	±0.05pF	GJM0222C1E9R6WB01#
			±0.1pF	GJM0222C1E9R6BB01#
			±0.25pF	GJM0222C1E9R6CB01#
			±0.5pF	GJM0222C1E9R6DB01#
		9.7pF	±0.05pF	GJM0222C1E9R7WB01#
			±0.1pF	GJM0222C1E9R7BB01#
			±0.25pF	GJM0222C1E9R7CB01#
			±0.5pF	GJM0222C1E9R7DB01#
		9.8pF	±0.05pF	
			±0.1pF	GJM0222C1E9R8BB01#
			±0.25pF	GJM0222C1E9R8CB01#
			±0.5pF	GJM0222C1E9R8DB01#
		9.9pF		GJM0222C1E9R9WB01#
			±0.1pF	GJM0222C1E9R9BB01#
			±0.25pF	GJM0222C1E9R9CB01#
			±0.5pF	GJM0222C1E9R9DB01#
		10pF	±2%	GJM0222C1E100GB01#
			±5%	GJM0222C1E100JB01#
		11pF	±2%	GJM0222C1E110GB01#
			±5%	GJM0222C1E110JB01#
		12pF	±2%	GJM0222C1E120GB01#
			±5%	GJM0222C1E120JB01#
		13pF	±2%	GJM0222C1E130GB01#
		56.	±5%	GJM0222C1E130JB01#
		15pF	±2%	GJM0222C1E150GB01#
		тэһг	±2 /0	GJ: 10222012130GB01#

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	15pF	±5%	GJM0222C1E150JB01#	
		16pF	±2%	GJM0222C1E160GB01#	
			±5%	GJM0222C1E160JB01#	
		18pF	±2%	GJM0222C1E180GB01#	
			±5%	GJM0222C1E180JB01#	
		20pF	±2%	GJM0222C1E200GB01#	
		·	±5%	GJM0222C1E200JB01#	
		22pF	±2%	GJM0222C1E220GB01#	
		·	±5%	GJM0222C1E220JB01#	
	CJ	2.1pF	±0.05pF	GJM0223C1E2R1WB01#	
		·	±0.1pF	GJM0223C1E2R1BB01#	
			±0.25pF	GJM0223C1E2R1CB01#	
		2.2pF	±0.05pF		
		2.26.	±0.1pF	GJM0223C1E2R2BB01#	
			±0.25pF	GJM0223C1E2R2CB01#	
		2.3pF	±0.05pF		
		2.501	±0.1pF	GJM0223C1E2R3BB01#	
			±0.25pF		
		2.4pF	±0.05pF		
		2.4pr	±0.05pF	GJM0223C1E2R4WB01#	
			±0.1pr		
		2 5 5 5	· ·		
		2.5pF	±0.05pF		
			±0.1pF	GJM0223C1E2R5BB01#	
		2.6pF	±0.25pF		
			±0.05pF		
			±0.1pF	GJM0223C1E2R6BB01#	
		2.7pF 2.8pF	±0.25pF		
			±0.05pF		
			±0.1pF	GJM0223C1E2R7BB01#	
			±0.25pF		
			±0.05pF		
			±0.1pF	GJM0223C1E2R8BB01#	
			±0.25pF	GJM0223C1E2R8CB01#	
		2.9pF	±0.05pF		
			±0.1pF	GJM0223C1E2R9BB01#	
			±0.25pF		
		3.0pF	±0.05pF	GJM0223C1E3R0WB01#	
			±0.1pF	GJM0223C1E3R0BB01#	
			±0.25pF		
		3.1pF	±0.05pF		
			±0.1pF	GJM0223C1E3R1BB01#	
			±0.25pF	GJM0223C1E3R1CB01#	
		3.2pF	±0.05pF	GJM0223C1E3R2WB01#	
			±0.1pF	GJM0223C1E3R2BB01#	
			±0.25pF	GJM0223C1E3R2CB01#	
		3.3pF	±0.05pF	GJM0223C1E3R3WB01#	
			±0.1pF	GJM0223C1E3R3BB01#	
			±0.25pF	GJM0223C1E3R3CB01#	
		3.4pF	±0.05pF	GJM0223C1E3R4WB01#	
			±0.1pF	GJM0223C1E3R4BB01#	
			±0.25pF	GJM0223C1E3R4CB01#	
		3.5pF	±0.05pF	GJM0223C1E3R5WB01#	
			±0.1pF	GJM0223C1E3R5BB01#	
			±0.25pF	GJM0223C1E3R5CB01#	
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Part number # indicates the package specification code.

(→ 0.4×0	0.2mi	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	CJ	3.6pF	±0.05pF	GJM0223C1E3R6WB01#	
			±0.1pF	GJM0223C1E3R6BB01#	
			±0.25pF	GJM0223C1E3R6CB01#	
		3.7pF	±0.05pF	GJM0223C1E3R7WB01#	
			±0.1pF	GJM0223C1E3R7BB01#	
			±0.25pF	GJM0223C1E3R7CB01#	
		3.8pF	±0.05pF	GJM0223C1E3R8WB01#	
			±0.1pF	GJM0223C1E3R8BB01#	
			±0.25pF	GJM0223C1E3R8CB01#	
		3.9pF	±0.05pF		
			±0.1pF	GJM0223C1E3R9BB01#	
			±0.25pF		
	CK	0.20pF	±0.05pF		
			±0.1pF	GJM0224C1ER20BB01#	
		0.30pF	±0.05pF		
		0.40 5	±0.1pF	GJM0224C1ER30BB01#	
		0.40pF	±0.05pF		
		0.50.5	±0.1pF	GJM0224C1ER40BB01#	
		0.50pF	±0.05pF		
		0.60	±0.1pF	GJM0224C1ER50BB01#	
		0.60pF	±0.05pF		
		0.70pF 0.80pF	±0.1pF	GJM0224C1ER60BB01#	
			±0.05pF		
			±0.1pF	GJM0224C1ER70BB01#	
		0.80рг	±0.05pF ±0.1pF	GJM0224C1ER80WB01# GJM0224C1ER80BB01#	
		0.90pF	±0.05pF		
			±0.1pF	GJM0224C1ER90BB01#	
		1.0pF	±0.05pF		
		1.001	±0.1pF	GJM0224C1E1R0BB01#	
			±0.25pF		
		1.1pF	±0.05pF		
			±0.1pF	GJM0224C1E1R1BB01#	
			±0.25pF	GJM0224C1E1R1CB01#	
		1.2pF	±0.05pF	GJM0224C1E1R2WB01#	
			±0.1pF	GJM0224C1E1R2BB01#	
			±0.25pF	GJM0224C1E1R2CB01#	
		1.3pF	±0.05pF	GJM0224C1E1R3WB01#	
			±0.1pF	GJM0224C1E1R3BB01#	
			±0.25pF	GJM0224C1E1R3CB01#	
		1.4pF	±0.05pF	GJM0224C1E1R4WB01#	
			±0.1pF	GJM0224C1E1R4BB01#	
			±0.25pF	GJM0224C1E1R4CB01#	
		1.5pF	±0.05pF	GJM0224C1E1R5WB01#	
			±0.1pF	GJM0224C1E1R5BB01#	
			±0.25pF	GJM0224C1E1R5CB01#	
		1.6pF	±0.05pF	GJM0224C1E1R6WB01#	
			±0.1pF	GJM0224C1E1R6BB01#	
			±0.25pF	GJM0224C1E1R6CB01#	
		1.7pF	±0.05pF	GJM0224C1E1R7WB01#	
			±0.1pF	GJM0224C1E1R7BB01#	
			±0.25pF	GJM0224C1E1R7CB01#	
		1.8pF	±0.05pF	GJM0224C1E1R8WB01#	
			±0.1pF	GJM0224C1E1R8BB01#	

ted age	TC Code	Cap.	Tol.	Part Number	
√dc	СК	1.8pF	±0.25pF	GJM0224C1E1R8CB01#	
		1.9pF	±0.05pF	GJM0224C1E1R9WB01#	
	x8G X8G -		±0.1pF	GJM0224C1E1R9BB01#	
			±0.25pF	GJM0224C1E1R9CB01#	
		2.0pF	±0.05pF	GJM0224C1E2R0WB01#	
			±0.1pF	GJM0224C1E2R0BB01#	
			±0.25pF	GJM0224C1E2R0CB01#	
	X8G	0.20pF	±0.05pF	GJM0225G1ER20WB01#	D1
		±0.1pF	GJM0225G1ER20BB01#	D1	
		0.25pF	±0.05pF	GJM0225G1ER25WB01#	D1
			±0.1pF	GJM0225G1ER25BB01#	D1
		0.30pF	±0.05pF	GJM0225G1ER30WB01#	D1
			±0.1pF	GJM0225G1ER30BB01#	D1
		0.35pF	±0.05pF	GJM0225G1ER35WB01#	D1
			±0.1pF	GJM0225G1ER35BB01#	D1
		0.40pF	±0.05pF	GJM0225G1ER40WB01#	D1
			±0.1pF	GJM0225G1ER40BB01#	D1
		0.45pF	±0.05pF	GJM0225G1ER45WB01#	D1
			±0.1pF	GJM0225G1ER45BB01#	D1
		0.50pF	±0.05pF	GJM0225G1ER50WB01#	D1
			±0.1pF	GJM0225G1ER50BB01#	D1
		0.55pF	±0.05pF	GJM0225G1ER55WB01#	D1
		0.60pF	±0.1pF	GJM0225G1ER55BB01#	D1
			±0.05pF	GJM0225G1ER60WB01#	D1
			±0.1pF	GJM0225G1ER60BB01#	D1
		0.65pF	±0.05pF	GJM0225G1ER65WB01#	D1
			±0.1pF	GJM0225G1ER65BB01#	D1
		0.70pF	±0.05pF	GJM0225G1ER70WB01#	01
			±0.1pF	GJM0225G1ER70BB01#	D1
		0.75pF	±0.05pF	GJM0225G1ER75WB01#	D1
			±0.1pF	GJM0225G1ER75BB01#	D1
		0.80pF	±0.05pF	GJM0225G1ER80WB01#	<u> </u>
			±0.1pF	GJM0225G1ER80BB01#	<u> </u>
		0.85pF	±0.05pF	GJM0225G1ER85WB01#	<u> </u>
			±0.1pF	GJM0225G1ER85BB01#	<u>D1</u>
		0.90pF	±0.05pF	GJM0225G1ER90WB01#	<u> </u>
			±0.1pF	GJM0225G1ER90BB01#	<u>D1</u>
		0.95pF	±0.05pF	GJM0225G1ER95WB01#	<u> </u>
			±0.1pF	GJM0225G1ER95BB01#	<u>D1</u>
		1.0pF	±0.05pF	GJM0225G1E1R0WB01#	1
			±0.1pF	GJM0225G1E1R0BB01#	<u> </u>
		±0.25pF	GJM0225G1E1R0CB01#	1	
	1.1pF	±0.05pF	GJM0225G1E1R1WB01#	<u> </u>	
		±0.1pF	GJM0225G1E1R1BB01#	1	
	10.5	±0.25pF	GJM0225G1E1R1CB01#	<u>D1</u>	
	1.2pF	±0.05pF	GJM0225G1E1R2WB01# GJM0225G1E1R2BB01#	D1	
		±0.1pF ±0.25pF	GJM0225G1E1R2BB01# GJM0225G1E1R2CB01#	01	
	1.3pF	±0.25pF	GJM0225G1E1R2CB01#	01	
	1.5pi	±0.05pF	GJM0225G1E1R3WB01#	01	
			±0.25pF	GJM0225G1E1R3CB01#	01
		1.4pF	±0.05pF	GJM0225G1E1R4WB01#	01
			±0.1pF	GJM0225G1E1R4BB01#	01
			±0.25pF	GJM0225G1E1R4CB01#	1
			<u> </u>	#: P	

Part number # indicates the package specification code.

(→ 0.4×	0.2mr	n)			
Rated Voltage	TC Code	Сар.	Tol.	Part Number	
25Vdc	X8G	1.5pF	±0.05pF	GJM0225G1E1R5WB01#	D1
			±0.1pF	GJM0225G1E1R5BB01#	<u>D1</u>
			±0.25pF	GJM0225G1E1R5CB01#	<u>D1</u>
		1.6pF	±0.05pF	GJM0225G1E1R6WB01#	D1
			±0.1pF	GJM0225G1E1R6BB01#	D1
			±0.25pF	GJM0225G1E1R6CB01#	D1
		1.7pF	±0.05pF	GJM0225G1E1R7WB01#	D1
			±0.1pF	GJM0225G1E1R7BB01#	D1
			±0.25pF	GJM0225G1E1R7CB01#	D1
		1.8pF	±0.05pF	GJM0225G1E1R8WB01#	D1
			±0.1pF	GJM0225G1E1R8BB01#	D1
			±0.25pF	GJM0225G1E1R8CB01#	D1
		1.9pF	±0.05pF	GJM0225G1E1R9WB01#	D1
			±0.1pF	GJM0225G1E1R9BB01#	D1
			±0.25pF	GJM0225G1E1R9CB01#	D1
		2.0pF	±0.05pF	GJM0225G1E2R0WB01#	D1
			±0.1pF	GJM0225G1E2R0BB01#	D1
			±0.25pF	GJM0225G1E2R0CB01#	D1
		2.1pF	±0.05pF	GJM0225G1E2R1WB01#	D1
			±0.1pF	GJM0225G1E2R1BB01#	D1
			±0.25pF	GJM0225G1E2R1CB01#	D1
		2.2pF	±0.05pF	GJM0225G1E2R2WB01#	D1
			±0.1pF	GJM0225G1E2R2BB01#	D1
			±0.25pF	GJM0225G1E2R2CB01#	D1
		2.3pF	±0.05pF	GJM0225G1E2R3WB01#	D1
			±0.1pF	GJM0225G1E2R3BB01#	D1
			±0.25pF	GJM0225G1E2R3CB01#	D1
		2.4pF	±0.05pF	GJM0225G1E2R4WB01#	D1
			±0.1pF	GJM0225G1E2R4BB01#	D1
			±0.25pF	GJM0225G1E2R4CB01#	D1
		2.5pF	±0.05pF	GJM0225G1E2R5WB01#	D1
			±0.1pF	GJM0225G1E2R5BB01#	D1
			±0.25pF	GJM0225G1E2R5CB01#	D1
		2.6pF	±0.05pF	GJM0225G1E2R6WB01#	D1
			±0.1pF	GJM0225G1E2R6BB01#	D1
			±0.25pF	GJM0225G1E2R6CB01#	D1
		2.7pF	±0.05pF	GJM0225G1E2R7WB01#	D1
			±0.1pF	GJM0225G1E2R7BB01#	D1
			±0.25pF	GJM0225G1E2R7CB01#	D1
		2.8pF	±0.05pF	GJM0225G1E2R8WB01#	D1
			±0.1pF	GJM0225G1E2R8BB01#	D1
			±0.25pF	GJM0225G1E2R8CB01#	D1
		2.9pF	±0.05pF	GJM0225G1E2R9WB01#	D1
			±0.1pF	GJM0225G1E2R9BB01#	D1
			±0.25pF	GJM0225G1E2R9CB01#	D1
		3.0pF	±0.05pF	GJM0225G1E3R0WB01#	D1
			±0.1pF	GJM0225G1E3R0BB01#	D1
			±0.25pF	GJM0225G1E3R0CB01#	D1
		3.1pF	±0.05pF	GJM0225G1E3R1WB01#	D1
			±0.1pF	GJM0225G1E3R1BB01#	D1
			±0.25pF	GJM0225G1E3R1CB01#	D1
		3.2pF	±0.05pF	GJM0225G1E3R2WB01#	D1
			±0.1pF	GJM0225G1E3R2BB01#	D1
			±0.25pF	GJM0225G1E3R2CB01#	D1

Vol. X8G	ted tage	TC Code	Cap.	Tol.	Part Number		
### ### ##############################	Vdc	X8G	3.3pF	±0.05pF	GJM0225G1E3R3WB01#	D1	
3.4pF				±0.1pF	GJM0225G1E3R3BB01#	D1	
#0.1pF GJM0225G1E3R4BB01# D3 3.5pF		age Code		±0.25pF	GJM0225G1E3R3CB01#	D1	
#0.25pF GJM0225G1E3R4CB01# D3 3.5pF			3.4pF	±0.05pF	GJM0225G1E3R4WB01#	D1	
3.5pF ±0.05pF GJM0225G1E3RSWB01# D3 ±0.25pF GJM0225G1E3RSWB01# D3 ±0.1pF GJM0225G1E3RSWB01# D3 ±0.1pF GJM0225G1E3RSWB01# D3 ±0.25pF GJM0225G1E4ROWB01# D3 ±0.25pF GJM0225G1E4ROWB01# D3 ±0.25pF GJM0225G1E4ROWB01# D3 ±0.25pF GJM0225G1E4ROWB01# D3 ±0.25pF GJM0225G1E4RSWB01# D3 ±0.25pF GJM0225G1E4RSW				±0.1pF	GJM0225G1E3R4BB01#	D1	
#0.1pF GJM0225G1E3R5BB01# D3 #0.25pF GJM0225G1E3R6WB01# D3 #0.1pF GJM0225G1E3R6WB01# D3 #0.25pF GJM0225G1E3R6WB01# D3 #0.25pF GJM0225G1E3R6WB01# D3 #0.25pF GJM0225G1E3R7WB01# D3 #0.25pF GJM0225G1E3R7WB01# D3 #0.25pF GJM0225G1E3R7WB01# D3 #0.25pF GJM0225G1E3R8WB01# D3 #0.25pF GJM0225G1E3R9WB01# D3 #0.25pF GJM0225G1E3R9WB01# D3 #0.25pF GJM0225G1E3R9WB01# D3 #0.25pF GJM0225G1E3R9WB01# D3 #0.25pF GJM0225G1E4R0WB01# D3 #0.25pF GJM0225G1E4R0WB01# D3 #0.25pF GJM0225G1E4R0WB01# D3 #0.25pF GJM0225G1E4R1WB01# D3 #0.25pF GJM0225G1E4R1WB01# D3 #0.25pF GJM0225G1E4R2WB01# D3 #0.1pF GJM0225G1E4R3WB01# D3 #0.1pF GJM0225G1E4R3WB01# D3 #0.25pF GJM0225G1E4R3WB01# D3 #0.1pF GJM0225G1E4R3WB01# D3 #0.1pF GJM0225G1E4R3WB01# D3 #0.25pF GJM0225G1E4R8WB01# D3 #0.25pF GJM0225G				±0.25pF	GJM0225G1E3R4CB01#	D1	
### 10.25pF GJM0225G1E3R5CB01# D3 ### 20.05pF GJM0225G1E3R6WB01# D3 ### 20.25pF GJM0225G1E3R6WB01# D3 ### 20.05pF GJM0225G1E3R6WB01# D3 ### 20.05pF GJM0225G1E3R7WB01# D3 ### 20.05pF GJM0225G1E3R7WB01# D3 ### 20.05pF GJM0225G1E3R7WB01# D3 ### 20.05pF GJM0225G1E3R8WB01# D3 ### 20.05pF GJM0225G1E3R8WB01# D3 ### 20.05pF GJM0225G1E3R8WB01# D3 ### 20.05pF GJM0225G1E3R9WB01# D3 ### 20.05pF GJM0225G1E3R9WB01# D3 ### 20.05pF GJM0225G1E3R9WB01# D3 ### 20.05pF GJM0225G1E3R9WB01# D3 ### 20.05pF GJM0225G1E4R0WB01# D3 ### 20.05pF GJM0225G1E4R2WB01# D3 ### 20.05pF GJM0225G1E4R3WB01# D3 ### 20.05pF GJM0225G1E4R8WB01# D3 ### 20			3.5pF	±0.05pF	GJM0225G1E3R5WB01#	D1	
### 10.25pF GJM0225G1E3R5CB01# D3 ### 20.05pF GJM0225G1E3R6WB01# D3 ### 20.25pF GJM0225G1E3R6WB01# D3 ### 20.05pF GJM0225G1E3R6WB01# D3 ### 20.05pF GJM0225G1E3R7WB01# D3 ### 20.05pF GJM0225G1E3R7WB01# D3 ### 20.05pF GJM0225G1E3R7WB01# D3 ### 20.05pF GJM0225G1E3R8WB01# D3 ### 20.05pF GJM0225G1E3R8WB01# D3 ### 20.05pF GJM0225G1E3R8WB01# D3 ### 20.05pF GJM0225G1E3R9WB01# D3 ### 20.05pF GJM0225G1E3R9WB01# D3 ### 20.05pF GJM0225G1E3R9WB01# D3 ### 20.05pF GJM0225G1E3R9WB01# D3 ### 20.05pF GJM0225G1E4R0WB01# D3 ### 20.05pF GJM0225G1E4R2WB01# D3 ### 20.05pF GJM0225G1E4R3WB01# D3 ### 20.05pF GJM0225G1E4R8WB01# D3 ### 20				±0.1pF	GJM0225G1E3R5BB01#	D1	
#0.1pF GJM0225G1E3R6BB01# D3 3.7pF #0.05pF GJM0225G1E3R7WB01# D3 3.8pF #0.05pF GJM0225G1E3R7WB01# D3 3.8pF #0.05pF GJM0225G1E3R8WB01# D3 *0.1pF GJM0225G1E3R8WB01# D3 *0.1pF GJM0225G1E3R8WB01# D3 *0.1pF GJM0225G1E3R8WB01# D3 *0.25pF GJM0225G1E3R8WB01# D3 *0.05pF GJM0225G1E3R9WB01# D3 *0.05pF GJM0225G1E4R0WB01# D3 *0.05pF GJM0225G1E4R0WB01# D3 *0.05pF GJM0225G1E4R0B01# D3 *0.05pF GJM0225G1E4R1WB01# D3 *0.05pF GJM0225G1E4R1WB01# D3 *0.05pF GJM0225G1E4R2WB01# D3 *0.05pF GJM0225G1E4R3WB01# D3 *0.05pF GJM0225G1E4R5WB01# D3 *0.05pF GJM0225G1E				±0.25pF	GJM0225G1E3R5CB01#	D1	
#0.25pF GJM0225G1E3R6CB01# D3 3.7pF			3.6pF	±0.05pF	GJM0225G1E3R6WB01#	D1	
3.7pF				±0.1pF	GJM0225G1E3R6BB01#	D1	
#0.1pF GJM0225G1E3R7BB01# D1 #0.25pF GJM0225G1E3R7CB01# D1 #0.1pF GJM0225G1E3R8BB01# D1 #0.25pF GJM0225G1E3R8BB01# D1 #0.25pF GJM0225G1E3R8BB01# D1 #0.25pF GJM0225G1E3R8BB01# D1 #0.25pF GJM0225G1E3R9BB01# D1 #0.25pF GJM0225G1E3R9BB01# D1 #0.25pF GJM0225G1E3R9BB01# D1 #0.25pF GJM0225G1E4R0BB01# D1 #0.25pF GJM0225G1E4R0BB01# D1 #0.25pF GJM0225G1E4R0BB01# D1 #0.25pF GJM0225G1E4R0BB01# D1 #0.25pF GJM0225G1E4R1BB01# D1 #0.25pF GJM0225G1E4R1BB01# D1 #0.25pF GJM0225G1E4R1BB01# D1 #0.25pF GJM0225G1E4R1BB01# D1 #0.25pF GJM0225G1E4R2BB01# D1 #0.25pF GJM0225G1E4R2BB01# D1 #0.25pF GJM0225G1E4R2BB01# D1 #0.25pF GJM0225G1E4R3BB01# D1 #0.25pF GJM0225G1E4R3BB01# D1 #0.25pF GJM0225G1E4R3BB01# D1 #0.25pF GJM0225G1E4R4BB01# D1 #0.25pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF		_		±0.25pF	GJM0225G1E3R6CB01#	D1	
#0.1pF GJM0225G1E3R7BB01# D1 #0.25pF GJM0225G1E3R7CB01# D1 #0.1pF GJM0225G1E3R8BB01# D1 #0.25pF GJM0225G1E3R8BB01# D1 #0.25pF GJM0225G1E3R8BB01# D1 #0.25pF GJM0225G1E3R8BB01# D1 #0.25pF GJM0225G1E3R9BB01# D1 #0.25pF GJM0225G1E3R9BB01# D1 #0.25pF GJM0225G1E3R9BB01# D1 #0.25pF GJM0225G1E4R0BB01# D1 #0.25pF GJM0225G1E4R0BB01# D1 #0.25pF GJM0225G1E4R0BB01# D1 #0.25pF GJM0225G1E4R0BB01# D1 #0.25pF GJM0225G1E4R1BB01# D1 #0.25pF GJM0225G1E4R1BB01# D1 #0.25pF GJM0225G1E4R1BB01# D1 #0.25pF GJM0225G1E4R1BB01# D1 #0.25pF GJM0225G1E4R2BB01# D1 #0.25pF GJM0225G1E4R2BB01# D1 #0.25pF GJM0225G1E4R2BB01# D1 #0.25pF GJM0225G1E4R3BB01# D1 #0.25pF GJM0225G1E4R3BB01# D1 #0.25pF GJM0225G1E4R3BB01# D1 #0.25pF GJM0225G1E4R4BB01# D1 #0.25pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF			3.7pF	±0.05pF	GJM0225G1E3R7WB01#	D1	
### 20.25pF GJM0225G1E3R7CB01# D1 #0.1pF GJM0225G1E3R8WB01# D1 #0.25pF GJM0225G1E3R8WB01# D1 #0.1pF GJM0225G1E3R8WB01# D1 #0.1pF GJM0225G1E3R9WB01# D1 #0.1pF GJM0225G1E3R9WB01# D1 #0.1pF GJM0225G1E3R9WB01# D1 #0.1pF GJM0225G1E4R0WB01# D1 #0.1pF GJM0225G1E4R0BB01# D1 #0.1pF GJM0225G1E4R0BB01# D1 #0.1pF GJM0225G1E4R1WB01# D1 #0.1pF GJM0225G1E4R2WB01# D1 #0.1pF GJM0225G1E4R2WB01# D1 #0.1pF GJM0225G1E4R2WB01# D1 #0.1pF GJM0225G1E4R2BB01# D1 #0.1pF GJM0225G1E4R3WB01# D1 #0.1pF GJM0225G1E4R3WB01# D1 #0.1pF GJM0225G1E4R3WB01# D1 #0.1pF GJM0225G1E4R3WB01# D1 #0.1pF GJM0225G1E4R4WB01# D1 #0.1pF GJM0225G1E4R4WB01# D1 #0.1pF GJM0225G1E4R4BB01# D1 #0.1pF GJM0225G1E4R5BB01# D1 #0.1pF GJM0225G1E4R5BB01# D1 #0.1pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R9BB01# D1				±0.1pF	GJM0225G1E3R7BB01#	D1	
3.8pF					GJM0225G1E3R7CB01#		
# ±0.1pF GJM0225G1E3R8BB01# D1 # ±0.25pF GJM0225G1E3R9WB01# D1 # ±0.1pF GJM0225G1E3R9WB01# D1 # ±0.25pF GJM0225G1E3R9WB01# D1 # ±0.25pF GJM0225G1E4R0WB01# D1 # ±0.1pF GJM0225G1E4R0WB01# D1 # ±0.1pF GJM0225G1E4R0BB01# D1 # ±0.25pF GJM0225G1E4R0BB01# D1 # ±0.25pF GJM0225G1E4R0BB01# D1 # ±0.25pF GJM0225G1E4R1WB01# D1 # ±0.25pF GJM0225G1E4R1BB01# D1 # ±0.25pF GJM0225G1E4R1BB01# D1 # ±0.25pF GJM0225G1E4R2WB01# D1 # ±0.25pF GJM0225G1E4R2WB01# D1 # ±0.25pF GJM0225G1E4R2BB01# D1 # ±0.25pF GJM0225G1E4R3BB01# D1 # ±0.25pF GJM0225G1E4R3BB01# D1 # ±0.25pF GJM0225G1E4R3BB01# D1 # ±0.25pF GJM0225G1E4R4WB01# D1 # ±0.25pF GJM0225G1E4R4WB01# D1 # ±0.25pF GJM0225G1E4R5BB01# D1 # ±0.25pF GJM0225G1E4R5BB01# D1 # ±0.25pF GJM0225G1E4R6WB01# D1 # ±0.25pF GJM0225G1E4R6WB01# D1 # ±0.25pF GJM0225G1E4R6BB01# D1 # ±0.25pF GJM0225G1E4R6BB01# D1 # ±0.25pF GJM0225G1E4R7WB01# D1 # ±0.25pF GJM0225G1E4R8BB01# D1 #			3.8pF	-	GJM0225G1E3R8WB01#		
#0.25pF GJM0225G1E3R8CB01# D1 #0.1pF GJM0225G1E3R9BB01# D1 #0.1pF GJM0225G1E3R9BB01# D1 #0.1pF GJM0225G1E4R0BB01# D1 #0.1pF GJM0225G1E4R1BB01# D1 #0.1pF GJM0225G1E4R1BB01# D1 #0.1pF GJM0225G1E4R1BB01# D1 #0.1pF GJM0225G1E4R2BB01# D1 #0.1pF GJM0225G1E4R2BB01# D1 #0.25pF GJM0225G1E4R2BB01# D1 #0.1pF GJM0225G1E4R3BB01# D1 #0.1pF GJM0225G1E4R3BB01# D1 #0.1pF GJM0225G1E4R3BB01# D1 #0.1pF GJM0225G1E4R4BB01# D1 #0.1pF GJM0225G1E4R4BB01# D1 #0.1pF GJM0225G1E4R4BB01# D1 #0.1pF GJM0225G1E4R5BB01# D1 #0.1pF GJM0225G1E4R5BB01# D1 #0.1pF GJM0225G1E4R5BB01# D1 #0.1pF GJM0225G1E4R6BB01# D1 #0.1pF GJM0225G1E4R6BB01# D1 #0.1pF GJM0225G1E4R6BB01# D1 #0.1pF GJM0225G1E4R7BB01# D1 #0.1pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1		·	-	GJM0225G1E3R8BB01#			
3.9pF ±0.05pF GJM0225G1E3R9WB01# D1 ±0.1pF GJM0225G1E3R9BB01# D1 ±0.25pF GJM0225G1E4R0WB01# D1 ±0.1pF GJM0225G1E4R0BB01# D1 ±0.1pF GJM0225G1E4R0BB01# D1 ±0.25pF GJM0225G1E4R0B01# D1 ±0.25pF GJM0225G1E4R0B01# D1 ±0.1pF GJM0225G1E4R1WB01# D1 ±0.1pF GJM0225G1E4R1BB01# D1 ±0.25pF GJM0225G1E4R1BB01# D1 ±0.25pF GJM0225G1E4R2WB01# D1 ±0.25pF GJM0225G1E4R2BB01# D1 ±0.25pF GJM0225G1E4R2BB01# D1 ±0.25pF GJM0225G1E4R3BB01# D1 ±0.25pF GJM0225G1E4R3BB01# D1 ±0.25pF GJM0225G1E4R3BB01# D1 ±0.25pF GJM0225G1E4R4WB01# D1 ±0.25pF GJM0225G1E4R4WB01# D1 ±0.25pF GJM0225G1E4R4BB01# D1 ±0.25pF GJM0225G1E4R5BB01# D1 ±0.25pF GJM0225G1E4R5BB01# D1 ±0.25pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R7WB01# D1 ±0.25pF GJM0225G1E4R7BB01# D1 ±0.25pF GJM0225G1E4R7BB01# D1 ±0.25pF GJM0225G1E4R7BB01# D1 ±0.25pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E4R8BB01# D1							
### ### ##############################			3.9pF	-			
#0.25pF GJM0225G1E4R0WB01# D1 #0.05pF GJM0225G1E4R0WB01# D1 #0.25pF GJM0225G1E4R0BB01# D1 #0.25pF GJM0225G1E4R0BB01# D1 #0.25pF GJM0225G1E4R1WB01# D1 #0.1pF GJM0225G1E4R1WB01# D1 #0.25pF GJM0225G1E4R1WB01# D1 #0.25pF GJM0225G1E4R2WB01# D1 #0.25pF GJM0225G1E4R2WB01# D1 #0.25pF GJM0225G1E4R2WB01# D1 #0.25pF GJM0225G1E4R2BB01# D1 #0.25pF GJM0225G1E4R3WB01# D1 #0.25pF GJM0225G1E4R3WB01# D1 #0.25pF GJM0225G1E4R3WB01# D1 #0.25pF GJM0225G1E4R4WB01# D1 #0.25pF GJM0225G1E4R4WB01# D1 #0.25pF GJM0225G1E4R4WB01# D1 #0.25pF GJM0225G1E4R4WB01# D1 #0.25pF GJM0225G1E4R5WB01# D1 #0.25pF GJM0225G1E4R5WB01# D1 #0.25pF GJM0225G1E4R5WB01# D1 #0.25pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R7WB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R8WB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8WB01# D1 #0.25pF GJM0225G1E4R8WB01# D1 #0.25pF GJM0225G1E4R8WB01# D1 #0.25pF GJM0225G1E4R9WB01# D1			0.5 p.	-			
### ### ##############################							
#0.1pF GJM0225G1E4R0BB01# D1 #0.25pF GJM0225G1E4R1WB01# D1 #0.1pF GJM0225G1E4R1WB01# D1 #0.25pF GJM0225G1E4R1BB01# D1 #0.25pF GJM0225G1E4R2WB01# D1 #0.1pF GJM0225G1E4R2WB01# D1 #0.25pF GJM0225G1E4R2WB01# D1 #0.25pF GJM0225G1E4R2WB01# D1 #0.25pF GJM0225G1E4R3WB01# D1 #0.25pF GJM0225G1E4R4WB01# D1 #0.25pF GJM0225G1E4R4WB01# D1 #0.25pF GJM0225G1E4R4WB01# D1 #0.25pF GJM0225G1E4R4WB01# D1 #0.25pF GJM0225G1E4R5WB01# D1 #0.25pF GJM0225G1E4R5WB01# D1 #0.25pF GJM0225G1E4R6WB01# D1 #0.25pF GJM0225G1E4R7WB01# D1 #0.25pF GJM0225G1E4R7WB01# D1 #0.25pF GJM0225G1E4R7WB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R9BB01# D1			4 0nF	· ·			
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### ### ##############################							
#0.1pF GJM0225G1E4R1BB01# D1 #0.25pF GJM0225G1E4R2WB01# D1 #0.1pF GJM0225G1E4R2BB01# D1 #0.25pF GJM0225G1E4R2BB01# D1 #0.25pF GJM0225G1E4R3WB01# D1 #0.1pF GJM0225G1E4R4WB01# D1 #0.1pF GJM0225G1E4R4WB01# D1 #0.25pF GJM0225G1E4R5WB01# D1 #0.25pF GJM0225G1E4R5WB01# D1 #0.25pF GJM0225G1E4R5WB01# D1 #0.25pF GJM0225G1E4R5WB01# D1 #0.25pF GJM0225G1E4R6WB01# D1 #0.25pF GJM0225G1E4R6WB01# D1 #0.25pF GJM0225G1E4R6WB01# D1 #0.25pF GJM0225G1E4R6WB01# D1 #0.25pF GJM0225G1E4R7WB01# D1 #0.25pF GJM0225G1E4R7WB01# D1 #0.25pF GJM0225G1E4R8WB01# D1 #0.25pF GJM0225G1E4R9WB01# D1			4 1 nF	· ·			
# ±0.25pF GJM0225G1E4R2WB01# D1			p.	-			
4.2pF ±0.05pF GJM0225G1E4R2WB01# ±0.1pF GJM0225G1E4R2BB01# D1 ±0.25pF GJM0225G1E4R3BB01# D1 ±0.25pF GJM0225G1E4R3BB01# D1 ±0.25pF GJM0225G1E4R3BB01# D1 ±0.25pF GJM0225G1E4R3BB01# D1 ±0.25pF GJM0225G1E4R4BB01# D1 ±0.25pF GJM0225G1E4R4BB01# D1 ±0.25pF GJM0225G1E4R4BB01# D1 ±0.25pF GJM0225G1E4R5BB01# D1 ±0.25pF GJM0225G1E4R5BB01# D1 ±0.25pF GJM0225G1E4R5BB01# D1 ±0.25pF GJM0225G1E4R5BB01# D1 ±0.25pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R7BB01# D1 ±0.25pF GJM0225G1E4R7BB01# D1 ±0.25pF GJM0225G1E4R7BB01# D1 ±0.25pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E5R0WB01# D1 ±0.25pF GJM0225G1E4R9B01# D1 ±0.25							
#0.1pF GJM0225G1E4R2BB01# D1 #0.25pF GJM0225G1E4R3WB01# D1 #0.1pF GJM0225G1E4R3WB01# D1 #0.25pF GJM0225G1E4R3WB01# D1 #0.25pF GJM0225G1E4R3WB01# D1 #0.1pF GJM0225G1E4R4WB01# D1 #0.1pF GJM0225G1E4R4WB01# D1 #0.25pF GJM0225G1E4R4WB01# D1 #0.25pF GJM0225G1E4R4WB01# D1 #0.1pF GJM0225G1E4R5WB01# D1 #0.1pF GJM0225G1E4R5WB01# D1 #0.1pF GJM0225G1E4R5WB01# D1 #0.25pF GJM0225G1E4R5WB01# D1 #0.1pF GJM0225G1E4R6WB01# D1 #0.25pF GJM0225G1E4R6WB01# D1 #0.1pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R7WB01# D1 #0.25pF GJM0225G1E4R7WB01# D1 #0.1pF GJM0225G1E4R7WB01# D1 #0.1pF GJM0225G1E4R7WB01# D1 #0.25pF GJM0225G1E4R8WB01# D1 #0.25pF GJM0225G1E4R8WB01# D1 #0.25pF GJM0225G1E4R8WB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R9BB01# D1 #0.1pF GJM0225G1E4R9BB01# D1 #0.25pF GJM0225G1E4R9BB01# D1			4.2pF				
#0.25pF GJM0225G1E4R2CB01# D1 #0.1pF GJM0225G1E4R3BB01# D1 #0.1pF GJM0225G1E4R3BB01# D1 #0.1pF GJM0225G1E4R3BB01# D1 #0.1pF GJM0225G1E4R4BB01# D1 #0.1pF GJM0225G1E4R4BB01# D1 #0.25pF GJM0225G1E4R4CB01# D1 #0.1pF GJM0225G1E4R5BB01# D1 #0.1pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.1pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R9BB01# D1				٢١	<u> </u>		
4.3pF ±0.05pF GJM0225G1E4R3WB01# ±0.1pF GJM0225G1E4R3BB01# D1 4.4pF ±0.05pF GJM0225G1E4R4WB01# D1 ±0.1pF GJM0225G1E4R4WB01# D1 ±0.1pF GJM0225G1E4R4CB01# D1 4.5pF ±0.05pF GJM0225G1E4R5WB01# D1 ±0.1pF GJM0225G1E4R5BB01# D1 ±0.25pF GJM0225G1E4R5BB01# D1 ±0.25pF GJM0225G1E4R6WB01# D1 ±0.05pF GJM0225G1E4R6WB01# D1 ±0.05pF GJM0225G1E4R6WB01# D1 ±0.1pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R7WB01# D1 ±0.1pF GJM0225G1E4R7BB01# D1 ±0.1pF GJM0225G1E4R7BB01# D1 ±0.25pF GJM0225G1E4R8WB01# D1 ±0.25pF GJM0225G1E4R8WB01# D1 ±0.1pF GJM0225G1E4R8BB01# D1 ±0.1pF GJM0225G1E4R8BB01# D1 ±0.1pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R9BB01# D1 ±0.05pF GJM0225G1E4R9BB01# D1 ±0.05pF GJM0225G1E4R9BB01# D1 ±0.05pF GJM0225G1E4R9BB01# D1 ±0.05pF GJM0225G1E4R9BB01# D1							
#0.1pF GJM0225G1E4R3BB01# D1 #0.25pF GJM0225G1E4R3CB01# D1 #0.1pF GJM0225G1E4R4BB01# D1 #0.25pF GJM0225G1E4R4BB01# D1 #0.25pF GJM0225G1E4R4BB01# D1 #0.1pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R6BB01# D1 #0.1pF GJM0225G1E4R6BB01# D1 #0.1pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.1pF GJM0225G1E4R7BB01# D1 #0.1pF GJM0225G1E4R7BB01# D1 #0.1pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R9BB01# D1 #0.25pF GJM0225G1E5R0WB01# D1			4255				
# ±0.25pF GJM0225G1E4R4WB01# D1			4.3pr				
4.4pF ±0.05pF GJM0225G1E4R4WB01# ±0.1pF GJM0225G1E4R4BB01# D1 ±0.25pF GJM0225G1E4R4CB01# D1 ±0.1pF GJM0225G1E4R5WB01# D1 ±0.1pF GJM0225G1E4R5CB01# D1 ±0.25pF GJM0225G1E4R5CB01# D1 ±0.1pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R7WB01# D1 ±0.25pF GJM0225G1E4R7WB01# D1 ±0.05pF GJM0225G1E4R7BB01# D1 ±0.05pF GJM0225G1E4R7CB01# D1 ±0.05pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R8BB01# D1 ±0.1pF GJM0225G1E4R8BB01# D1 ±0.1pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R9WB01# D1 ±0.05pF GJM0225G1E4R9BB01# D1							
#0.1pF GJM0225G1E4R4BB01# D1 #0.25pF GJM0225G1E4R4CB01# D1 #0.1pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R5BB01# D1 #0.1pF GJM0225G1E4R6WB01# D1 #0.1pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R6BB01# D1 #0.1pF GJM0225G1E4R7WB01# D1 #0.1pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.1pF GJM0225G1E4R8BB01# D1 #0.1pF GJM0225G1E4R8BB01# D1 #0.1pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.1pF GJM0225G1E4R9BB01# D1 #0.1pF GJM0225G1E4R9BB01# D1 #0.25pF GJM0225G1E4R9BB01# D1			4.4-5	-			
#0.25pF GJM0225G1E4R4CB01# D1 #0.1pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R5CB01# D1 #0.1pF GJM0225G1E4R6BB01# D1 #0.1pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.1pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R7CB01# D1 #0.1pF GJM0225G1E4R8BB01# D1 #0.1pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R9BB01# D1			4.4pr				
4.5pF ±0.05pF GJM0225G1E4R5WB01# ±0.25pF GJM0225G1E4R5BB01# D1 4.6pF ±0.05pF GJM0225G1E4R5CB01# D1 4.6pF ±0.05pF GJM0225G1E4R6WB01# D1 ±0.25pF GJM0225G1E4R6BB01# D1 4.7pF ±0.05pF GJM0225G1E4R6CB01# D1 ±0.1pF GJM0225G1E4R7WB01# D1 ±0.1pF GJM0225G1E4R7BB01# D1 4.8pF ±0.05pF GJM0225G1E4R7CB01# D1 4.8pF ±0.05pF GJM0225G1E4R8WB01# D1 ±0.1pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R8BB01# D1 5.0pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E4R9BB01# D1 ±0.05pF GJM0225G1E4R9BB01# D1							
#0.1pF GJM0225G1E4R5BB01# D1 #0.25pF GJM0225G1E4R5CB01# D1 #0.1pF GJM0225G1E4R6WB01# D1 #0.25pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R7WB01# D1 #0.1pF GJM0225G1E4R7WB01# D1 #0.25pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R7CB01# D1 #0.1pF GJM0225G1E4R8WB01# D1 #0.1pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R9WB01# D1 #0.25pF GJM0225G1E4R9BB01# D1	-	45.5	-				
±0.25pF GJM0225G1E4R5CB01# D1 4.6pF ±0.05pF GJM0225G1E4R6WB01# D1 ±0.1pF GJM0225G1E4R6BB01# D1 4.7pF ±0.05pF GJM0225G1E4R7WB01# D1 ±0.1pF GJM0225G1E4R7BB01# D1 ±0.25pF GJM0225G1E4R7BB01# D1 ±0.25pF GJM0225G1E4R7CB01# D1 ±0.25pF GJM0225G1E4R8WB01# D1 ±0.1pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R8CB01# D1 ±0.25pF GJM0225G1E4R8BB01# D1 ±0.1pF GJM0225G1E4R9WB01# D1 ±0.1pF GJM0225G1E4R9WB01# D1 ±0.25pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E4R9BB01# D1 ±0.05pF GJM0225G1E4R9CB01# D1 ±0.05pF GJM0225G1E4R9CB01# D1			4.5pF				
4.6pF ±0.05pF GJM0225G1E4R6WB01# D1 ±0.1pF GJM0225G1E4R6BB01# D1 ±0.25pF GJM0225G1E4R6CB01# D1 ±0.05pF GJM0225G1E4R7WB01# D1 ±0.1pF GJM0225G1E4R7BB01# D1 ±0.25pF GJM0225G1E4R7CB01# D1 ±0.1pF GJM0225G1E4R8WB01# D1 ±0.1pF GJM0225G1E4R8WB01# D1 ±0.25pF GJM0225G1E4R8CB01# D1 ±0.25pF GJM0225G1E4R8CB01# D1 ±0.05pF GJM0225G1E4R9WB01# D1 ±0.05pF GJM0225G1E4R9WB01# D1 ±0.05pF GJM0225G1E4R9BB01# D1 ±0.05pF GJM0225G1E4R9CB01# D1 ±0.05pF GJM0225G1E4R9CB01# D1 ±0.05pF GJM0225G1E4R9CB01# D1							
#0.1pF GJM0225G1E4R6BB01# D1 #0.25pF GJM0225G1E4R6CB01# D1 #0.1pF GJM0225G1E4R7WB01# D1 #0.1pF GJM0225G1E4R7BB01# D1 #0.25pF GJM0225G1E4R7CB01# D1 #0.1pF GJM0225G1E4R8WB01# D1 #0.1pF GJM0225G1E4R8BB01# D1 #0.25pF GJM0225G1E4R8CB01# D1 #0.25pF GJM0225G1E4R8CB01# D1 #0.25pF GJM0225G1E4R9WB01# D1 #0.1pF GJM0225G1E4R9WB01# D1 #0.25pF GJM0225G1E4R9BB01# D1 #0.25pF GJM0225G1E4R9CB01# D1 #0.25pF GJM0225G1E4R9CB01# D1 #0.25pF GJM0225G1E4R9CB01# D1 #0.25pF GJM0225G1E4R9CB01# D1			46.5	-			
±0.25pF GJM0225G1E4R6CB01# D1 4.7pF ±0.05pF GJM0225G1E4R7WB01# D1 ±0.1pF GJM0225G1E4R7BB01# D1 ±0.25pF GJM0225G1E4R7CB01# D1 4.8pF ±0.05pF GJM0225G1E4R8WB01# D1 ±0.1pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R8CB01# D1 4.9pF ±0.05pF GJM0225G1E4R9WB01# D1 ±0.1pF GJM0225G1E4R9WB01# D1 ±0.25pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E4R9CB01# D1 5.0pF ±0.05pF GJM0225G1E5R0WB01# D1			4.6pF				
4.7pF ±0.05pF GJM0225G1E4R7WB01# D1 ±0.1pF GJM0225G1E4R7BB01# D1 ±0.25pF GJM0225G1E4R7CB01# D1 4.8pF ±0.05pF GJM0225G1E4R8WB01# D1 ±0.1pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R8CB01# D1 4.9pF ±0.05pF GJM0225G1E4R9WB01# D1 ±0.1pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E4R9CB01# D1 5.0pF ±0.05pF GJM0225G1E5R0WB01# D1							
±0.1pF GJM0225G1E4R7BB01# ±0.25pF GJM0225G1E4R7CB01# 1.8pF ±0.05pF GJM0225G1E4R8WB01# ±0.1pF GJM0225G1E4R8BB01# ±0.25pF GJM0225G1E4R8CB01# 1.0.25pF GJM0225G1E4R9WB01# 1.0.1pF GJM0225G1E4R9WB01# 1.0.1pF GJM0225G1E4R9BB01# 1.0.25pF GJM0225G1E4R9CB01# 1.0.25pF GJM0225G1E4R9CB01# 1.0.25pF GJM0225G1E4R9CB01# 1.0.25pF GJM0225G1E5R0WB01# 1.0.05pF GJM0225G1E5R0WB01#			4				
±0.25pF GJM0225G1E4R7CB01# D1 4.8pF ±0.05pF GJM0225G1E4R8WB01# D1 ±0.1pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R8CB01# D1 4.9pF ±0.05pF GJM0225G1E4R9WB01# D1 ±0.1pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E4R9CB01# D1 5.0pF ±0.05pF GJM0225G1E5R0WB01# D1		4.7pF					
4.8pF ±0.05pF GJM0225G1E4R8WB01# D1 ±0.1pF GJM0225G1E4R8BB01# D1 4.9pF ±0.05pF GJM0225G1E4R8CB01# D1 4.9pF ±0.1pF GJM0225G1E4R9WB01# D1 ±0.25pF GJM0225G1E4R9BB01# D1 5.0pF ±0.05pF GJM0225G1E4R9CB01# D1							
±0.1pF GJM0225G1E4R8BB01# D1 ±0.25pF GJM0225G1E4R8CB01# D1 4.9pF ±0.05pF GJM0225G1E4R9WB01# D1 ±0.1pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E4R9CB01# D1 5.0pF ±0.05pF GJM0225G1E5R0WB01# D1			-				
±0.25pF GJM0225G1E4R8CB01# D1 4.9pF ±0.05pF GJM0225G1E4R9WB01# D1 ±0.1pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E4R9CB01# D1 5.0pF ±0.05pF GJM0225G1E5R0WB01# D1		4.8pF	-				
4.9pF ±0.05pF GJM0225G1E4R9WB01# D1 ±0.1pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E4R9CB01# D1 5.0pF ±0.05pF GJM0225G1E5R0WB01# D1							
±0.1pF GJM0225G1E4R9BB01# D1 ±0.25pF GJM0225G1E4R9CB01# D1 5.0pF ±0.05pF GJM0225G1E5R0WB01# D1		_		-			
±0.25pF GJM0225G1E4R9CB01# D1 5.0pF ±0.05pF GJM0225G1E5R0WB01# D1			4.9pF	-			
5.0pF ±0.05pF GJM0225G1E5R0WB01# D1							
				-			
±0.1pF GJM0225G1E5R0BB01# D1			5.0pF				
				±0.1pF	GJM0225G1E5R0BB01#		
±0.25pF GJM0225G1E5R0CB01# D1				±0.25pF	GJM0225G1E5R0CB01#	D1	

(→ 0.4×	0.2mr	n)			
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	X8G	5.1pF	±0.05pF	GJM0225G1E5R1WB01#	D1
			±0.1pF	GJM0225G1E5R1BB01#	D1
			±0.25pF	GJM0225G1E5R1CB01#	D1
			±0.5pF	GJM0225G1E5R1DB01#	D1
		5.2pF	±0.05pF	GJM0225G1E5R2WB01#	D1
			±0.1pF	GJM0225G1E5R2BB01#	D1
			±0.25pF	GJM0225G1E5R2CB01#	D1
			±0.5pF	GJM0225G1E5R2DB01#	D1
		5.3pF	±0.05pF	GJM0225G1E5R3WB01#	D1
			±0.1pF	GJM0225G1E5R3BB01#	D1
			±0.25pF	GJM0225G1E5R3CB01#	D1
			±0.5pF	GJM0225G1E5R3DB01#	D1
		5.4pF	±0.05pF	GJM0225G1E5R4WB01#	D1
			±0.1pF	GJM0225G1E5R4BB01#	D1
			±0.25pF	GJM0225G1E5R4CB01#	D1
			±0.5pF	GJM0225G1E5R4DB01#	D1
		5.5pF	±0.05pF	GJM0225G1E5R5WB01#	D1
			±0.1pF	GJM0225G1E5R5BB01#	D1
			±0.25pF	GJM0225G1E5R5CB01#	D1
			±0.5pF	GJM0225G1E5R5DB01#	D1
		5.6pF	±0.05pF	GJM0225G1E5R6WB01#	D1
			±0.1pF	GJM0225G1E5R6BB01#	D1
			±0.25pF	GJM0225G1E5R6CB01#	D1
			±0.5pF	GJM0225G1E5R6DB01#	D1
		5.7pF	±0.05pF	GJM0225G1E5R7WB01#	D1
			±0.1pF	GJM0225G1E5R7BB01#	D1
			±0.25pF	GJM0225G1E5R7CB01#	D1
			±0.5pF	GJM0225G1E5R7DB01#	D1
		5.8pF	±0.05pF	GJM0225G1E5R8WB01#	D1
			±0.1pF	GJM0225G1E5R8BB01#	D1
			±0.25pF	GJM0225G1E5R8CB01#	D1
			±0.5pF	GJM0225G1E5R8DB01#	D1
		5.9pF	±0.05pF	GJM0225G1E5R9WB01#	D1
			±0.1pF	GJM0225G1E5R9BB01#	D1
			±0.25pF	GJM0225G1E5R9CB01#	D1
			±0.5pF	GJM0225G1E5R9DB01#	D1
		6.0pF	±0.05pF	GJM0225G1E6R0WB01#	D1
			±0.1pF	GJM0225G1E6R0BB01#	D1
			±0.25pF	GJM0225G1E6R0CB01#	D1
			±0.5pF	GJM0225G1E6R0DB01#	D1
		6.1pF	±0.05pF	GJM0225G1E6R1WB01#	D1
			±0.1pF	GJM0225G1E6R1BB01#	D1
			±0.25pF	GJM0225G1E6R1CB01#	D1
			±0.5pF	GJM0225G1E6R1DB01#	D1
		6.2pF	±0.05pF		<u>D1</u>
			±0.1pF	GJM0225G1E6R2BB01#	<u>D1</u>
			±0.25pF		D1
			±0.5pF	GJM0225G1E6R2DB01#	D1
		6.3pF	±0.05pF		<u> </u>
			±0.1pF	GJM0225G1E6R3BB01#	<u> </u>
			±0.25pF		<u> </u>
			±0.5pF	GJM0225G1E6R3DB01#	<u> </u>
		6.4pF	±0.05pF		<u> </u>
			±0.1pF	GJM0225G1E6R4BB01#	<u> </u>
		<u> </u>	F		

ed age	TC Code	Cap.	Tol.	Part Number	
dc	X8G	6.4pF	±0.25pF	GJM0225G1E6R4CB01#	D1
			±0.5pF	GJM0225G1E6R4DB01#	D1
		6.5pF	±0.05pF	GJM0225G1E6R5WB01#	D1
	Code Cap		±0.1pF	GJM0225G1E6R5BB01#	D1
			±0.25pF	GJM0225G1E6R5CB01#	D1
	ge Code		±0.5pF	GJM0225G1E6R5DB01#	<u>D1</u>
		6.6pF	±0.05pF	GJM0225G1E6R6WB01#	<u>D1</u>
	ge Code		±0.1pF	GJM0225G1E6R6BB01#	<u>D1</u>
			±0.25pF	GJM0225G1E6R6CB01#	<u>D1</u>
			±0.5pF	GJM0225G1E6R6DB01#	<u>D1</u>
		6.7pF	±0.05pF	GJM0225G1E6R7WB01#	D1
			±0.1pF	GJM0225G1E6R7BB01#	<u>D1</u>
			±0.25pF	GJM0225G1E6R7CB01#	D1
			±0.5pF	GJM0225G1E6R7DB01#	<u>D1</u>
		6.8pF	±0.05pF	GJM0225G1E6R8WB01#	<u>D1</u>
			±0.1pF	GJM0225G1E6R8BB01#	
			±0.25pF	GJM0225G1E6R8CB01#	D1
		60.5	±0.5pF	GJM0225G1E6R8DB01#	D1
		6.9pF	±0.05pF	GJM0225G1E6R9WB01#	D1
			±0.1pF	GJM0225G1E6R9BB01#	D1
			±0.25pF		D1
		7.055	±0.5pF	GJM0225G1E6R9DB01#	D1
		7.0pr	±0.05pF	GJM0225G1E7R0WB01# GJM0225G1E7R0BB01#	D1
			±0.1pF	GJM0225G1E7R0BB01#	D1 D1
			±0.25pF ±0.5pF	GJM0225G1E7R0DB01#	D1
		7 1 nF	±0.5pF	GJM0225G1E7R0DB01#	D1
		7.1pi	±0.1pF	GJM0225G1E7R1BB01#	D1
			±0.25pF	GJM0225G1E7R1CB01#	D1
			±0.5pF	GJM0225G1E7R1DB01#	D1
		7.2nF	±0.05pF	GJM0225G1E7R2WB01#	D1
		7.2pi	±0.1pF	GJM0225G1E7R2BB01#	D1
			±0.25pF	GJM0225G1E7R2CB01#	<u> </u>
			±0.5pF	GJM0225G1E7R2DB01#	D1
		7.3pF	±0.05pF	GJM0225G1E7R3WB01#	01
			±0.1pF	GJM0225G1E7R3BB01#	01
			±0.25pF	GJM0225G1E7R3CB01#	<u> </u>
			±0.5pF	GJM0225G1E7R3DB01#	D1
		7.4pF	±0.05pF	GJM0225G1E7R4WB01#	<u> </u>
		•	±0.1pF	GJM0225G1E7R4BB01#	<u> </u>
			±0.25pF	GJM0225G1E7R4CB01#	<u> </u>
			±0.5pF	GJM0225G1E7R4DB01#	D1
		7.5pF	±0.05pF	GJM0225G1E7R5WB01#	<u>D1</u>
			±0.1pF	GJM0225G1E7R5BB01#	<u> </u>
			±0.25pF	GJM0225G1E7R5CB01#	01
			±0.5pF	GJM0225G1E7R5DB01#	D1
		7.6pF	±0.05pF	GJM0225G1E7R6WB01#	<u>D1</u>
		•	±0.1pF	GJM0225G1E7R6BB01#	D1
			±0.25pF	GJM0225G1E7R6CB01#	D1
			±0.5pF	GJM0225G1E7R6DB01#	D1
		7.7pF	±0.05pF	GJM0225G1E7R7WB01#	D1
		•	±0.1pF	GJM0225G1E7R7BB01#	D1
			±0.25pF	GJM0225G1E7R7CB01#	D1
			±0.5pF	GJM0225G1E7R7DB01#	D1

Part number # indicates the package specification code.

(→ 0.4×	0.2mr	n)			
Rated Voltage	TC Code	Сар.	Tol.	Part Number	
25Vdc	X8G	7.8pF	±0.05pF		<u> </u>
			±0.1pF	GJM0225G1E7R8BB01#	<u>D1</u>
			±0.25pF	GJM0225G1E7R8CB01#	D1
			±0.5pF	GJM0225G1E7R8DB01#	D1
		7.9pF	±0.05pF	GJM0225G1E7R9WB01#	D1
			±0.1pF	GJM0225G1E7R9BB01#	D1
			±0.25pF	GJM0225G1E7R9CB01#	D1
			±0.5pF	GJM0225G1E7R9DB01#	D1
		8.0pF	±0.05pF	GJM0225G1E8R0WB01#	D1
			±0.1pF	GJM0225G1E8R0BB01#	D1
			±0.25pF	GJM0225G1E8R0CB01#	D1
			±0.5pF	GJM0225G1E8R0DB01#	D1
		8.1pF	±0.05pF	GJM0225G1E8R1WB01#	D1
			±0.1pF	GJM0225G1E8R1BB01#	D1
			±0.25pF	GJM0225G1E8R1CB01#	D1
			±0.5pF	GJM0225G1E8R1DB01#	D1
		8.2pF	±0.05pF	GJM0225G1E8R2WB01#	D1
			±0.1pF	GJM0225G1E8R2BB01#	D1
			±0.25pF	GJM0225G1E8R2CB01#	D1
			±0.5pF	GJM0225G1E8R2DB01#	D1
		8.3pF	±0.05pF	GJM0225G1E8R3WB01#	D1
			±0.1pF	GJM0225G1E8R3BB01#	D1
			±0.25pF	GJM0225G1E8R3CB01#	D1
			±0.5pF	GJM0225G1E8R3DB01#	D1
		8.4pF	±0.05pF	GJM0225G1E8R4WB01#	D1
			±0.1pF	GJM0225G1E8R4BB01#	D1
			±0.25pF	GJM0225G1E8R4CB01#	D1
			±0.5pF	GJM0225G1E8R4DB01#	D1
		8.5pF	±0.05pF	GJM0225G1E8R5WB01#	D1
			±0.1pF	GJM0225G1E8R5BB01#	D1
			±0.25pF	GJM0225G1E8R5CB01#	D1
			±0.5pF	GJM0225G1E8R5DB01#	D1
		8.6pF	±0.05pF	GJM0225G1E8R6WB01#	<u></u>
			±0.1pF	GJM0225G1E8R6BB01#	<u></u>
			±0.25pF	GJM0225G1E8R6CB01#	<u></u>
			±0.5pF	GJM0225G1E8R6DB01#	D1
		8.7pF	±0.05pF	GJM0225G1E8R7WB01#	D1
		•	±0.1pF	GJM0225G1E8R7BB01#	<u></u>
			±0.25pF		<u> </u>
			±0.5pF	GJM0225G1E8R7DB01#	<u> </u>
		8.8pF	±0.05pF		<u> </u>
		•	±0.1pF	GJM0225G1E8R8BB01#	<u> </u>
			±0.25pF		<u> </u>
			±0.5pF	GJM0225G1E8R8DB01#	<u> </u>
		8.9pF	±0.05pF		<u> </u>
			±0.1pF	GJM0225G1E8R9BB01#	<u> </u>
			±0.25pF		<u> </u>
			±0.5pF	GJM0225G1E8R9DB01#	D1
		9.0pF	±0.05pF		D1
			±0.1pF	GJM0225G1E9R0BB01#	D1
			±0.25pF		D1
			±0.25pF	GJM0225G1E9R0DB01#	D1
		9.1pF	±0.5pF		D1
		<i>э</i> .±µг	-		
			±0.1pF	GJM0225G1E9R1BB01#	D1

	TC Code	Cap.	Tol.	Part Number				
5Vdc	X8G	9.1pF	±0.25pF	GJM0225G1E9R1CB01#	D1			
			±0.5pF	GJM0225G1E9R1DB01#	D1			
oltage Code		9.2pF	±0.05pF	GJM0225G1E9R2WB01#	D1			
			±0.1pF	GJM0225G1E9R2BB01#	D1			
			±0.25pF	GJM0225G1E9R2CB01#	01			
			±0.5pF	GJM0225G1E9R2DB01#	<u>D1</u>			
		9.3pF	±0.05pF	GJM0225G1E9R3WB01#	<u></u>			
			±0.1pF	GJM0225G1E9R3BB01#	D1			
			±0.25pF	GJM0225G1E9R3CB01#	D1			
			±0.5pF	GJM0225G1E9R3DB01#	01			
		9.4pF	±0.05pF	GJM0225G1E9R4WB01#	01			
		3. -трі	±0.1pF	GJM0225G1E9R4BB01#	01			
			±0.25pF	GJM0225G1E9R4CB01#	01			
			-					
		0.5-5	±0.5pF	GJM0225G1E9R4DB01#	D1			
		9.5pF	±0.05pF	GJM0225G1E9R5WB01#	D1			
			±0.1pF	GJM0225G1E9R5BB01#	<u>D1</u>			
			±0.25pF	GJM0225G1E9R5CB01#	D1			
			±0.5pF	GJM0225G1E9R5DB01#	D1			
		9.6pF	±0.05pF	GJM0225G1E9R6WB01#	<u>D1</u>			
			±0.1pF	GJM0225G1E9R6BB01#	<u>D1</u>			
			±0.25pF	GJM0225G1E9R6CB01#	D1			
			±0.5pF	GJM0225G1E9R6DB01#	D1			
		9.7pF	±0.05pF	GJM0225G1E9R7WB01#	D1			
			±0.1pF	GJM0225G1E9R7BB01#	D1			
	-			±0.25pF	GJM0225G1E9R7CB01#	D1		
			±0.5pF	GJM0225G1E9R7DB01#	D1			
		9.8pF	±0.05pF	GJM0225G1E9R8WB01#	D1			
	9.9pF					±0.1pF	GJM0225G1E9R8BB01#	D1
					±0.25pF	GJM0225G1E9R8CB01#	D1	
			±0.5pF	GJM0225G1E9R8DB01#	D1			
		9.9pF	±0.05pF	GJM0225G1E9R9WB01#	D1			
			±0.1pF	GJM0225G1E9R9BB01#	D1			
			±0.25pF	GJM0225G1E9R9CB01#	D1			
			±0.5pF	GJM0225G1E9R9DB01#	D1			
		10pF	±2%	GJM0225G1E100GB01#	D1			
			±5%	GJM0225G1E100JB01#	D1			
		11pF	±2%	GJM0225G1E110GB01#	01			
			±5%	GJM0225G1E110JB01#	01			
		12pF	±2%	GJM0225G1E120GB01#	01			
			±5%	GJM0225G1E120JB01#	01			
		13pF	±2%	GJM0225G1E130GB01#	01			
			±5%	GJM0225G1E130JB01#	01			
		14pF	±2%	GJM0225G1E140GB01#	01			
		т-трі	±5%	GJM0225G1E140JB01#	01			
		1 E n E						
		15pF	±2%	GJM0225G1E150GB01#	D1			
		16-5	±5%	GJM0225G1E150JB01#	D1			
		16pF	±2%	GJM0225G1E160GB01#	D1			
		17	±5%	GJM0225G1E160JB01#	D1			
		17pF	±2%	GJM0225G1E170GB01#	D1			
		40 -	±5%	GJM0225G1E170JB01#	D1			
		18pF	±2%	GJM0225G1E180GB01#	<u> </u>			
			±5%	GJM0225G1E180JB01#	D1			
		19pF	±2%	GJM0225G1E190GB01#	D1			
			±5%	GJM0225G1E190JB01#	D1			

Part number # indicates the package specification code.

(→ 0.4×	0.2mr	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	X8G	20pF	±2%	GJM0225G1E200GB01#	D1
			±5%	GJM0225G1E200JB01#	D1
		21pF	±2%	GJM0225G1E210GB01#	D1
			±5%	GJM0225G1E210JB01#	D1
		22pF	±2%	GJM0225G1E220GB01#	D1
			±5%	GJM0225G1E220JB01#	D1
16Vdc	COG	0.20pF	±0.05pF	GJM0225C1CR20WB01#	
			±0.1pF	GJM0225C1CR20BB01#	
		0.30pF	±0.05pF	GJM0225C1CR30WB01#	
			±0.1pF	GJM0225C1CR30BB01#	
		0.40pF	±0.05pF	GJM0225C1CR40WB01#	
			±0.1pF	GJM0225C1CR40BB01#	
		0.50pF	±0.05pF	GJM0225C1CR50WB01#	
			±0.1pF	GJM0225C1CR50BB01#	
		0.60pF	±0.05pF	GJM0225C1CR60WB01#	
			±0.1pF	GJM0225C1CR60BB01#	
		0.70pF	±0.05pF	GJM0225C1CR70WB01#	
			±0.1pF	GJM0225C1CR70BB01#	
		0.80pF	±0.05pF	GJM0225C1CR80WB01#	
			±0.1pF	GJM0225C1CR80BB01#	
		0.90pF	±0.05pF	GJM0225C1CR90WB01#	
			±0.1pF	GJM0225C1CR90BB01#	
		1.0pF	±0.05pF	GJM0225C1C1R0WB01#	
			±0.1pF	GJM0225C1C1R0BB01#	
			±0.25pF	GJM0225C1C1R0CB01#	
		1.1pF	±0.05pF	GJM0225C1C1R1WB01#	
			±0.1pF	GJM0225C1C1R1BB01#	
			±0.25pF	GJM0225C1C1R1CB01#	
		1.2pF	±0.05pF	GJM0225C1C1R2WB01#	
			±0.1pF	GJM0225C1C1R2BB01#	
			±0.25pF	GJM0225C1C1R2CB01#	
		1.3pF	±0.05pF	GJM0225C1C1R3WB01#	
			±0.1pF	GJM0225C1C1R3BB01#	
			±0.25pF	GJM0225C1C1R3CB01#	
		1.4pF	±0.05pF	GJM0225C1C1R4WB01#	
			±0.1pF	GJM0225C1C1R4BB01#	
			±0.25pF	GJM0225C1C1R4CB01#	
		1.5pF	±0.05pF	GJM0225C1C1R5WB01#	
			±0.1pF	GJM0225C1C1R5BB01#	
			±0.25pF	GJM0225C1C1R5CB01#	
		1.6pF	±0.05pF	GJM0225C1C1R6WB01#	
			±0.1pF	GJM0225C1C1R6BB01#	
			±0.25pF	GJM0225C1C1R6CB01#	
		1.7pF	±0.05pF	GJM0225C1C1R7WB01#	
			±0.1pF	GJM0225C1C1R7BB01#	
			±0.25pF	GJM0225C1C1R7CB01#	
		1.8pF	±0.05pF	GJM0225C1C1R8WB01#	
			±0.1pF	GJM0225C1C1R8BB01#	
			±0.25pF	GJM0225C1C1R8CB01#	
		1.9pF	±0.05pF	GJM0225C1C1R9WB01#	
			±0.1pF	GJM0225C1C1R9BB01#	
			±0.25pF	GJM0225C1C1R9CB01#	
		2.0pF	±0.05pF	GJM0225C1C2R0WB01#	
			±0.1pF	GJM0225C1C2R0BB01#	

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ted tage	TC Code	Cap.	Tol.	Part Number	
Vdc	COG	2.0pF	±0.25pF	GJM0225C1C2R0CB01#	
tage Code		2.1pF	±0.05pF	GJM0225C1C2R1WB01#	
			±0.1pF	GJM0225C1C2R1BB01#	
			±0.25pF	GJM0225C1C2R1CB01#	
	2.2pF	±0.05pF	GJM0225C1C2R2WB01#		
		±0.1pF	GJM0225C1C2R2BB01#		
		±0.25pF	GJM0225C1C2R2CB01#		
	2.3pF	±0.05pF	GJM0225C1C2R3WB01#		
		±0.1pF	GJM0225C1C2R3BB01#		
		±0.25pF			
	2.4pF	±0.05pF	GJM0225C1C2R4WB01#		
		±0.1pF	GJM0225C1C2R4BB01#		
		±0.25pF	GJM0225C1C2R4CB01#		
		2.5pF	±0.05pF	GJM0225C1C2R5WB01#	
			±0.1pF	GJM0225C1C2R5BB01#	
		±0.25pF	GJM0225C1C2R5CB01#		
	2.6pF	±0.05pF	GJM0225C1C2R6WB01#		
			±0.1pF	GJM0225C1C2R6BB01#	
			±0.25pF	GJM0225C1C2R6CB01#	
		2.7pF	±0.05pF	GJM0225C1C2R7WB01#	
			±0.1pF	GJM0225C1C2R7BB01#	
		2 0nE	±0.25pF	GJM0225C1C2R7CB01#	
		2.8pF	±0.05pF	GJM0225C1C2R8WB01#	
			±0.1pF	GJM0225C1C2R8BB01#	
		20-5	±0.25pF	GJM0225C1C2R8CB01#	
		2.9pF	±0.05pF	GJM0225C1C2R9WB01#	
			±0.1pF	GJM0225C1C2R9BB01#	
		20-5	±0.25pF	GJM0225C1C2R9CB01#	
		3.0pF	±0.05pF	GJM0225C1C3R0WB01#	
			±0.1pF	GJM0225C1C3R0BB01#	
		21.5	±0.25pF	GJM0225C1C3R0CB01#	
		3.1pF	±0.05pF	GJM0225C1C3R1WB01#	
			±0.1pF	GJM0225C1C3R1BB01#	
		3.2pF	±0.25pF	GJM0225C1C3R1CB01#	
			±0.05pF	GJM0225C1C3R2WB01#	
			±0.1pF	GJM0225C1C3R2BB01#	
		22.5	±0.25pF	GJM0225C1C3R2CB01#	
		3.3pF	±0.05pF	GJM0225C1C3R3WB01# GJM0225C1C3R3BB01#	
			±0.1pF		
		2.455	±0.25pF	GJM0225C1C3R3CB01#	
		3.4pF	±0.05pF	GJM0225C1C3R4WB01# GJM0225C1C3R4BB01#	
			±0.1pF		
		2 5 5 5	±0.25pF	GJM0225C1C3R4CB01#	
		3.5pF	±0.05pF	GJM0225C1C3R5WB01#	
			±0.1pF	GJM0225C1C3R5BB01#	
		3.6pF 3.7pF	±0.25pF ±0.05pF	GJM0225C1C3R5CB01# GJM0225C1C3R6WB01#	
			±0.05pF	GJM0225C1C3R6WB01#	
			±0.1pr	GJM0225C1C3R6BB01#	
			±0.25pF	GJM0225C1C3R7WB01#	
		3.7 PI	±0.03pF	GJM0225C1C3R7WB01#	
			±0.1pr	GJM0225C1C3R7CB01#	
		3.8pF	±0.05pF	GJM0225C1C3R8WB01#	
		J.0pi	±0.1pF	GJM0225C1C3R8BB01#	
			_0.1pi		

(→ 0.4×	0.2mi	m)			
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	3.8pF	±0.25pF	GJM0225C1C3R8CB01#	
		3.9pF	±0.05pF	GJM0225C1C3R9WB01#	
			±0.1pF	GJM0225C1C3R9BB01#	
			±0.25pF	GJM0225C1C3R9CB01#	
		4.0pF	±0.05pF	GJM0225C1C4R0WB01#	
			±0.1pF	GJM0225C1C4R0BB01#	
			±0.25pF	GJM0225C1C4R0CB01#	
		4.1pF	±0.05pF	GJM0225C1C4R1WB01#	
			±0.1pF	GJM0225C1C4R1BB01#	
			±0.25pF	GJM0225C1C4R1CB01#	
		4.2pF	±0.05pF	GJM0225C1C4R2WB01#	
			±0.1pF	GJM0225C1C4R2BB01#	
			±0.25pF		
		4.3pF	±0.05pF		
			±0.1pF	GJM0225C1C4R3BB01#	
			±0.25pF		
		4.4pF	±0.05pF		
			±0.1pF	GJM0225C1C4R4BB01#	
			±0.25pF		
		4.5pF	±0.05pF		
			±0.1pF	GJM0225C1C4R5BB01#	
		4.6	±0.25pF		
		4.6pF	±0.05pF		
		4.7pF	±0.1pF	GJM0225C1C4R6BB01#	
			±0.25pF		
			±0.05pF	GJM0225C1C4R7WB01# GJM0225C1C4R7BB01#	
			±0.1pF	GJM0225C1C4R7BB01#	
		4.8pF	±0.25pF ±0.05pF		
		4.0pr	±0.03pF	GJM0225C1C4R8WB01#	
			±0.25pF		
		4.9pF	±0.05pF		
		ч.эрі	±0.1pF	GJM0225C1C4R9BB01#	
			±0.25pF		
		5.0pF	±0.05pF		
		3.0pi	±0.1pF	GJM0225C1C5R0BB01#	
			±0.25pF		
		5.1pF	±0.05pF		
			±0.1pF	GJM0225C1C5R1BB01#	
			±0.25pF	GJM0225C1C5R1CB01#	
			±0.5pF	GJM0225C1C5R1DB01#	
		5.2pF	±0.05pF	GJM0225C1C5R2WB01#	
		·	±0.1pF	GJM0225C1C5R2BB01#	
		5.3pF	±0.25pF	GJM0225C1C5R2CB01#	
			±0.5pF	GJM0225C1C5R2DB01#	
			±0.05pF	GJM0225C1C5R3WB01#	
			±0.1pF	GJM0225C1C5R3BB01#	
			±0.25pF	GJM0225C1C5R3CB01#	
			±0.5pF	GJM0225C1C5R3DB01#	
		5.4pF	±0.05pF	GJM0225C1C5R4WB01#	
			±0.1pF	GJM0225C1C5R4BB01#	
			±0.25pF	GJM0225C1C5R4CB01#	
			±0.5pF	GJM0225C1C5R4DB01#	
		5.5pF	±0.05pF	GJM0225C1C5R5WB01#	

Rated /oltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	5.5pF	±0.1pF	GJM0225C1C5R5BB01#	
16VdC			±0.25pF	GJM0225C1C5R5CB01#	
			±0.5pF	GJM0225C1C5R5DB01#	
		5.6pF	±0.05pF	GJM0225C1C5R6WB01#	
			±0.1pF	GJM0225C1C5R6BB01#	
			±0.25pF	GJM0225C1C5R6CB01#	
			±0.5pF	GJM0225C1C5R6DB01#	
		5.7pF	±0.05pF	GJM0225C1C5R7WB01#	
			±0.1pF	GJM0225C1C5R7BB01#	
			±0.25pF	GJM0225C1C5R7CB01#	
			±0.5pF	GJM0225C1C5R7DB01#	
		5.8pF	±0.05pF	GJM0225C1C5R8WB01#	
			±0.1pF	GJM0225C1C5R8BB01#	
			±0.25pF	GJM0225C1C5R8CB01#	
			±0.5pF	GJM0225C1C5R8DB01#	
		5.9pF	±0.05pF	GJM0225C1C5R9WB01#	
			±0.1pF	GJM0225C1C5R9BB01#	
			±0.25pF	GJM0225C1C5R9CB01#	
			±0.5pF	GJM0225C1C5R9DB01#	
		6.0pF	±0.05pF	GJM0225C1C6R0WB01#	
		•	±0.1pF	GJM0225C1C6R0BB01#	
			±0.25pF	GJM0225C1C6R0CB01#	
			±0.5pF	GJM0225C1C6R0DB01#	
		6.1pF	±0.05pF	GJM0225C1C6R1WB01#	
			±0.1pF	GJM0225C1C6R1BB01#	
			±0.25pF	GJM0225C1C6R1CB01#	
			±0.5pF	GJM0225C1C6R1DB01#	
		6.2pF	±0.05pF		
			±0.1pF	GJM0225C1C6R2BB01#	
			±0.25pF		
			±0.5pF	GJM0225C1C6R2DB01#	
		6.3pF	±0.05pF	GJM0225C1C6R3WB01#	
			±0.1pF	GJM0225C1C6R3BB01#	
			±0.25pF	GJM0225C1C6R3CB01#	
			±0.5pF	GJM0225C1C6R3DB01#	
			±0.05pF		
			±0.1pF	GJM0225C1C6R4BB01#	
			±0.25pF	GJM0225C1C6R4CB01#	
			±0.5pF	GJM0225C1C6R4DB01#	
		6.5pF	±0.05pF	GJM0225C1C6R5WB01#	
			±0.1pF	GJM0225C1C6R5BB01#	
			±0.25pF	GJM0225C1C6R5CB01#	
			±0.5pF	GJM0225C1C6R5DB01#	
		6.6pF	±0.05pF	GJM0225C1C6R6WB01#	
		•	±0.1pF	GJM0225C1C6R6BB01#	
			±0.25pF		
			±0.5pF	GJM0225C1C6R6DB01#	
		6.7pF	±0.05pF		
		1	±0.1pF	GJM0225C1C6R7BB01#	
			±0.25pF		
			±0.5pF	GJM0225C1C6R7DB01#	
		6.8pF	±0.05pF		
		- 144	±0.1pF	GJM0225C1C6R8BB01#	
			±0.25pF		
			p	π του του του του του του του του του του	

Part number # indicates the package specification code.

(→ 0.4×	0.2mı	m)	-	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	6.8pF	±0.5pF	GJM0225C1C6R8DB01#	
		6.9pF	±0.05pF	GJM0225C1C6R9WB01#	
			±0.1pF	GJM0225C1C6R9BB01#	
			±0.25pF	GJM0225C1C6R9CB01#	
			±0.5pF	GJM0225C1C6R9DB01#	
		7.0pF	±0.05pF	GJM0225C1C7R0WB01#	
			±0.1pF	GJM0225C1C7R0BB01#	
			±0.25pF	GJM0225C1C7R0CB01#	
			±0.5pF	GJM0225C1C7R0DB01#	
		7.1pF	±0.05pF	GJM0225C1C7R1WB01#	
			±0.1pF	GJM0225C1C7R1BB01#	
			±0.25pF	GJM0225C1C7R1CB01#	
			±0.5pF	GJM0225C1C7R1DB01#	
		7.2pF	±0.05pF	GJM0225C1C7R2WB01#	
			±0.1pF	GJM0225C1C7R2BB01#	
			±0.25pF		
			±0.5pF	GJM0225C1C7R2DB01#	
		7.3pF	±0.05pF		
			±0.1pF	GJM0225C1C7R3BB01#	
			±0.25pF		
		7.4.5	±0.5pF	GJM0225C1C7R3DB01#	
		7.4pF	±0.05pF		
		7.5pF	±0.1pF	GJM0225C1C7R4BB01#	
			±0.25pF		
			±0.5pF	GJM0225C1C7R4DB01#	
			±0.05pF	GJM0225C1C7R5WB01# GJM0225C1C7R5BB01#	
			±0.1pF ±0.25pF		
			±0.25pF	GJM0225C1C7R5DB01#	
		7.6pF	±0.5pF		
		7.0pi	±0.1pF	GJM0225C1C7R6BB01#	
			±0.25pF		
			±0.5pF	GJM0225C1C7R6DB01#	
		7.7pF	±0.05pF		
			±0.1pF	GJM0225C1C7R7BB01#	
			±0.25pF		
			±0.5pF	GJM0225C1C7R7DB01#	
		7.8pF	±0.05pF		
		'	±0.1pF	GJM0225C1C7R8BB01#	
			±0.25pF	GJM0225C1C7R8CB01#	
			±0.5pF	GJM0225C1C7R8DB01#	
		7.9pF	±0.05pF	GJM0225C1C7R9WB01#	
			±0.1pF	GJM0225C1C7R9BB01#	
			±0.25pF	GJM0225C1C7R9CB01#	
			±0.5pF	GJM0225C1C7R9DB01#	
		8.0pF	±0.05pF	GJM0225C1C8R0WB01#	
			±0.1pF	GJM0225C1C8R0BB01#	
			±0.25pF	GJM0225C1C8R0CB01#	
			±0.5pF	GJM0225C1C8R0DB01#	
		8.1pF	±0.05pF	GJM0225C1C8R1WB01#	
			±0.1pF	GJM0225C1C8R1BB01#	
			±0.25pF	GJM0225C1C8R1CB01#	
			±0.5pF	GJM0225C1C8R1DB01#	
		8.2pF	±0.05pF	GJM0225C1C8R2WB01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	COG	8.2pF	±0.1pF	GJM0225C1C8R2BB01#	
			±0.25pF	GJM0225C1C8R2CB01#	
			±0.5pF	GJM0225C1C8R2DB01#	
		8.3pF	±0.05pF	GJM0225C1C8R3WB01#	
			±0.1pF	GJM0225C1C8R3BB01#	
			±0.25pF	GJM0225C1C8R3CB01#	
			±0.5pF	GJM0225C1C8R3DB01#	
		8.4pF	±0.05pF	GJM0225C1C8R4WB01#	
			±0.1pF	GJM0225C1C8R4BB01#	
			±0.25pF	GJM0225C1C8R4CB01#	
			±0.5pF	GJM0225C1C8R4DB01#	
		8.5pF	±0.05pF	GJM0225C1C8R5WB01#	
			±0.1pF	GJM0225C1C8R5BB01#	
			±0.25pF	GJM0225C1C8R5CB01#	
			±0.5pF	GJM0225C1C8R5DB01#	
		8.6pF	±0.05pF	GJM0225C1C8R6WB01#	
		•	±0.1pF	GJM0225C1C8R6BB01#	
			±0.25pF	GJM0225C1C8R6CB01#	
			±0.5pF	GJM0225C1C8R6DB01#	
		8.7pF	±0.05pF	GJM0225C1C8R7WB01#	
		•	±0.1pF	GJM0225C1C8R7BB01#	
			±0.25pF	GJM0225C1C8R7CB01#	
			±0.5pF	GJM0225C1C8R7DB01#	
		8.8pF	±0.05pF	GJM0225C1C8R8WB01#	
		8.9pF	±0.1pF	GJM0225C1C8R8BB01#	
			±0.25pF	GJM0225C1C8R8CB01#	
			±0.5pF	GJM0225C1C8R8DB01#	
			±0.05pF	GJM0225C1C8R9WB01#	
			±0.1pF	GJM0225C1C8R9BB01#	
			±0.25pF	GJM0225C1C8R9CB01#	
			±0.5pF	GJM0225C1C8R9DB01#	
		9.0pF	±0.05pF	GJM0225C1C9R0WB01#	
			±0.1pF	GJM0225C1C9R0BB01#	
			±0.25pF	GJM0225C1C9R0CB01#	
			±0.5pF	GJM0225C1C9R0DB01#	
		9.1pF	±0.05pF	GJM0225C1C9R1WB01#	
			±0.1pF	GJM0225C1C9R1BB01#	
			±0.25pF	GJM0225C1C9R1CB01#	
			±0.5pF	GJM0225C1C9R1DB01#	
		9.2pF	±0.05pF	GJM0225C1C9R2WB01#	
			±0.1pF	GJM0225C1C9R2BB01#	
			±0.25pF	GJM0225C1C9R2CB01#	
			±0.5pF	GJM0225C1C9R2DB01#	
		9.3pF	±0.05pF	GJM0225C1C9R3WB01#	
			±0.1pF	GJM0225C1C9R3BB01#	
			±0.25pF	GJM0225C1C9R3CB01#	
			±0.5pF	GJM0225C1C9R3DB01#	
		9.4pF	±0.05pF	GJM0225C1C9R4WB01#	
			±0.1pF	GJM0225C1C9R4BB01#	
			±0.25pF	GJM0225C1C9R4CB01#	
			±0.5pF	GJM0225C1C9R4DB01#	
		9.5pF	±0.05pF	GJM0225C1C9R5WB01#	
			±0.1pF	GJM0225C1C9R5BB01#	
			±0.25pF	GJM0225C1C9R5CB01#	

Tol	(→ 0.4×0	0.2mr	m)	•	•	J
9.6pF ±0.05pF dJM0225C1C9R6WB01# ±0.1pF dJM0225C1C9R6BB01# ±0.5pF dJM0225C1C9R6BB01# ±0.5pF dJM0225C1C9R7BB01# ±0.5pF dJM0225C1C9R7BB01# ±0.5pF dJM0225C1C9R7BB01# ±0.5pF dJM0225C1C9R8BB01# ±0.5pF dJM0225C1C9R9BB01# ±0.5pF dJM0225C1C9R9BB01# ±0.5pF dJM0225C1C9R9BB01# ±0.5pF dJM0225C1C9R9BB01# ±0.5pF dJM0225C1C00GB01# ±5% dJM0225C1C100GB01# ±5% dJM0225C1C100GB01# ±5% dJM0225C1C100GB01# ±5% dJM0225C1C10JB01# ±5% dJM0225C1C10JB01# ±5% dJM0225C1C10JB01# ±5% dJM0225C1C130JB01# ±0.2pF dJM0225C1C20JB01# ±0.2pF dJM0225C1C20JB01# ±0.2pF dJM0225C1C20JB01# ±0.2pF dJM0222C1C4R0BB01# ±0.2pF dJM0222C1C4R0BB01# ±0.2pF dJM0222C1C4R1BB01# ±0.2pF dJM0222C1C4R1BB01# ±0.2pF dJM0222C1C4R1BB01# ±0.2pF dJM0222C1C4R3BB01# ±0.2pp dJM0222C1C4R4BB01# ±0.2pp dJM0222C1C4R4BB01# ±0.2pp dJM0222C1C4R4BB01# ±0.2pp dJM022			Cap.	Tol.	Part Number	
#0.1pF	16Vdc	COG	9.5pF	±0.5pF	GJM0225C1C9R5DB01#	
## 10.25pF GJM0225C1C9R6CB01# ## 10.5pF GJM0225C1C9R7WB01# ## 10.25pF GJM0225C1C9R7WB01# ## 10.25pF GJM0225C1C9R7B001# ## 10.5pF GJM0225C1C9R7B001# ## 10.5pF GJM0225C1C9R8B01# ## 10.5pF GJM0225C1C9R8B01# ## 10.5pF GJM0225C1C9R8B01# ## 10.5pF GJM0225C1C9R8B01# ## 10.5pF GJM0225C1C9R9WB01# ## 10.5pF GJM0225C1C9R9WB01# ## 10.5pF GJM0225C1C9R9WB01# ## 10.5pF GJM0225C1C9R9WB01# ## 10.5pF GJM0225C1C9R9DB01# ## 10.5pF GJM0225C1C9R9DB01# ## 10.5pF GJM0225C1C9R9DB01# ## 10.5pF GJM0225C1C100JB01# ## 15% GJM0225C1C10JB01# ## 15% GJM0225C1C10JB01# ## 15% GJM0225C1C10JB01# ## 15pF ## 12% GJM0225C1C120JB01# ## 15pF ## 12% GJM0225C1C120JB01# ## 15pF ## 12% GJM0225C1C130JB01# ## 15pF ## 12% GJM0225C1C150JB01# ## 15pF ## 12% GJM0225C1C150JB01# ## 15% GJM0225C1C160JB01# ## 15% GJM0225C1C160JB01# ## 15% GJM0225C1C160JB01# ## 15% GJM0225C1C180JB01# ## 15% GJM0225C1C20OJB01# ## 15% GJM0225C1C20JB01# ## 15% GJM0225C1C20JB01# ## 15% GJM0225C1C20JB01# ## 15% GJM0225C1C20JB01# ## 10.1pF GJM0222C1C4R0WB01# ## 10.1pF GJM0222C1C4R0WB01# ## 10.2pF GJM0222C1C4R0WB01# ## 10.2pF GJM0222C1C4R1BB01# ## 10.2pF GJM0222C1C4R1BB01# ## 10.2pF GJM0222C1C4R3BB01# ## 10.2pp GJM0222C1C4R3BB01# ## 10.2pp GJM0222C1C4R3BB01# ## 10.2pp GJM0222C1C4R3BB01# ## 10.2pp GJM0222C1C4R3BB01# ## 10.2pp GJ			9.6pF	±0.05pF	GJM0225C1C9R6WB01#	
#0.5pF				±0.1pF	GJM0225C1C9R6BB01#	
9.7pF ±0.05pF GJM0225C1C9R7WB01# ±0.1pF GJM0225C1C9R7BB01# ±0.5pF GJM0225C1C9R7BB01# ±0.5pF GJM0225C1C9R8BB01# ±0.5pF GJM0225C1C9R8BB01# ±0.5pF GJM0225C1C9R8BB01# ±0.5pF GJM0225C1C9R8BB01# ±0.5pF GJM0225C1C9R8BB01# ±0.5pF GJM0225C1C9R8BB01# ±0.5pF GJM0225C1C9R9BB01# ±0.5pF GJM0225C1C9R9BB01# ±0.5pF GJM0225C1C9R9BB01# ±0.5pF GJM0225C1C9R9BB01# ±0.5pF GJM0225C1C9R9BB01# ±0.5pF GJM0225C1C9R9BB01# ±0.5pF GJM0225C1C100BB01# ±5% GJM0225C1C100BB01# ±5% GJM0225C1C100BB01# ±5% GJM0225C1C100BB01# ±5% GJM0225C1C10JB01# ±5% GJM0225C1C130BB01# ±5% GJM0225C1C130BB01# ±5% GJM0225C1C130BB01# ±5% GJM0225C1C130BB01# ±5% GJM0225C1C130BB01# ±5% GJM0225C1C150GBD1# ±5% GJM0225C1C150GBD1# ±5% GJM0225C1C160GB01# ±5% GJM0225C1C160GB01# ±5% GJM0225C1C160GB01# ±5% GJM0225C1C160GB01# ±5% GJM0225C1C160GB01# ±5% GJM0225C1C160JB01# ±0.0pF ±2% GJM0225C1C20JB01# ±0.1pF GJM0222C1C4R0BB01# ±0.25pF GJM0222C1C4R0BB01# ±0.25pF GJM0222C1C4R0BB01# ±0.25pF GJM0222C1C4R0BB01# ±0.25pF GJM0222C1C4R0BB01# ±0.25pF GJM0222C1C4R0BB01# ±0.25pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1				±0.25pF	GJM0225C1C9R6CB01#	
#0.1pF				±0.5pF	GJM0225C1C9R6DB01#	
### ### ##############################			9.7pF	±0.05pF	GJM0225C1C9R7WB01#	
### 10.5pF GJM0225C1C9R7DB01# 9.8pF ±0.05pF GJM0225C1C9R8WB01# ±0.1pF GJM0225C1C9R8BB01# ±0.5pF GJM0225C1C9R8BB01# ±0.5pF GJM0225C1C9R8BB01# ±0.5pF GJM0225C1C9R8BB01# ±0.1pF GJM0225C1C9R9BB01# ±0.5pF GJM0225C1C9R9BB01# ±0.5pF GJM0225C1C9R9BB01# ±0.5pF GJM0225C1C9R9BB01# ±0.5pF GJM0225C1C100GB01# ±0.5pF GJM0225C1C100JB01# 10pF ±2% GJM0225C1C10JB01# 11pF ±2% GJM0225C1C10JB01# 12pF ±2% GJM0225C1C10JB01# 13pF ±2% GJM0225C1C130JB01# 13pF ±2% GJM0225C1C130JB01# 15pF ±2% GJM0225C1C130JB01# 15pF ±2% GJM0225C1C150GB01# ±5% GJM0225C1C150GB01# ±5% GJM0225C1C150GB01# ±5% GJM0225C1C160JB01# 18pF ±2% GJM0225C1C160JB01# ±5% GJM0225C1C160JB01# ±5% GJM0225C1C160JB01# ±2% GJM0225C1C10JB01# ±0,1pF ±2% GJM0225C1C20JB01# ±0,1pF GJM0222C1C4R0BB01# ±0,1pF GJM022C1C4R0BB01# ±0,1pF GJM022C1C4R1BB01# ±0,1pF GJM022C1C4R1BB01# ±0,25pF GJM022C1C4R2BB01# ±0,25pF GJM022C1C4R2BB01# ±0,25pF GJM022C1C4R2BB01# ±0,25pF GJM022C1C4R2BB01# ±0,25pF GJM022C1C4R3BB01# ±0,25pF GJM022C1C4R3BB01# ±0,25pF GJM022C1C4R3BB01# ±0,25pF GJM022C1C4R3BB01# ±0,25pF GJM022C1C4R4BB01# ±0,25				±0.1pF	GJM0225C1C9R7BB01#	
9.8pF				±0.25pF	GJM0225C1C9R7CB01#	
### ##################################				±0.5pF	GJM0225C1C9R7DB01#	
#0.25pF GJM0225C1C9R8CB01# #0.5pF GJM0225C1C9R9DB01# #0.1pF GJM0225C1C9R9BB01# #0.25pF GJM0225C1C9R9BB01# #0.5pF GJM0225C1C9R9DB01# #0.5pF GJM0225C1C9R9DB01# #0.5pF GJM0225C1C0GB01# #0.5pF GJM0225C1C10GB01# #5% GJM0225C1C10GB01# #5% GJM0225C1C10GB01# #5% GJM0225C1C110GB01# #12pF #2% GJM0225C1C110GB01# #13pF #2% GJM0225C1C110JB01# #13pF #2% GJM0225C1C120JB01# #15pF #2% GJM0225C1C130JB01# #15pF #2% GJM0225C1C130JB01# #15pF #2% GJM0225C1C150GB01# #5% GJM0225C1C150JB01# #16pF #2% GJM0225C1C150JB01# #16pF #2% GJM0225C1C150JB01# #25% GJM0225C1C150JB01# #25% GJM0225C1C180JB01# #25% GJM0225C1C180JB01# #25% GJM0225C1C180JB01# #25% GJM0225C1C20JB01# #20.1pF GJM022C1C4R0WB01# #20.1pF GJM022C1C4R0BB01# #20.25pF GJM022C1C4R1BB01# #20.1pF GJM022C1C4R2BB01# #20.25pF GJM022C1C4R2BB01# #20.25pF GJM022C1C4R2BB01# #20.25pF GJM022C1C4R2BB01# #20.25pF GJM022C1C4R3BB01# #20.25pF GJM022C1C4R4BB01#			9.8pF	±0.05pF	GJM0225C1C9R8WB01#	
# 10.5pF GJM0225C1C9R8DB01# # 10.05pF GJM0225C1C9R9WB01# # 10.1pF GJM0225C1C9R9BB01# # 10.25pF GJM0225C1C9R9BB01# # 10.5pF GJM0225C1C9R9BB01# # 10.5pF GJM0225C1C100GB01# # 15% GJM0225C1C100GB01# # 15% GJM0225C1C10GB01# # 15% GJM0225C1C10JB01# # 12pF # 12% GJM0225C1C10JB01# # 13pF # 12% GJM0225C1C10JB01# # 15pF # 12% GJM0225C1C10JB01# # 15pF # 12% GJM0225C1C13JB01# # 15pF # 12% GJM0225C1C13JB01# # 15pF # 12% GJM0225C1C13JB01# # 15pF # 12% GJM0225C1C15OGB01# # 15pF # 12% GJM0225C1C15OGB01# # 15pF # 12% GJM0225C1C15OGB01# # 15pF # 12% GJM0225C1C15OJB01# # 15pF # 12% GJM0225C1C16OJB01# # 15pF # 12% GJM0225C1C16OJB01# # 15pF # 12y # 10.05pF GJM0225C1C20JB01# # 15pF # 12y # 15pF GJM0225C1C20JB01# # 15pF # 12y # 15pF GJM0225C1C20JB01# # 15pF # 12y # 15pF GJM0225C1C20JB01# # 10.1pF GJM0222C1C4R0BB01# # 10.1pF GJM0222C1C4R0BB01# # 10.1pF GJM022C1C4R0BB01# # 10.25pF GJM022C1C4R0BB01# # 10.1pF GJM022C1C4R0BB01# # 10.25pF GJM022C1C4R4BB01# # 10.25pF GJ				±0.1pF	GJM0225C1C9R8BB01#	
9.9pF ±0.05pF GJM0225C1C9R9WB01# ±0.1pF GJM0225C1C9R9B01# ±0.25pF GJM0225C1C9R9B01# ±0.5pF GJM0225C1C10GB01# ±5% GJM0225C1C10GB01# ±5% GJM0225C1C110GB01# ±5% GJM0225C1C110GB01# ±5% GJM0225C1C110GB01# ±5% GJM0225C1C120GB01# ±5% GJM0225C1C120GB01# ±5% GJM0225C1C120GB01# ±5% GJM0225C1C120GB01# ±5% GJM0225C1C130GB01# ±5% GJM0225C1C130GB01# ±5% GJM0225C1C130GB01# ±5% GJM0225C1C150GB01# ±5% GJM0225C1C150GB01# ±5% GJM0225C1C150GB01# ±5% GJM0225C1C150GB01# ±5% GJM0225C1C160GB01# ±5% GJM0225C1C160GB01# ±5% GJM0225C1C180GB01# ±5% GJM0225C1C180GB01# ±5% GJM0225C1C180GB01# ±5% GJM0225C1C20GB01# ±5% GJM0225C1C20GB01# ±5% GJM0225C1C20GB01# ±0.1pF GJM0225C1C20GB01# ±0.25pF GJM0222C1C4R0BB01# ±0.25pF GJM0222C1C4R0BB01# ±0.25pF GJM0222C1C4R1BB01# ±0.25pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R4BB01# ±0.25pF GJM022C1C4R4BB01# ±0.25pF GJM022C1C4R4BB01# ±0.25pF GJM0				±0.25pF	GJM0225C1C9R8CB01#	
#0.1pF GJM0225C1C9R9BB01# #0.25pF GJM0225C1C9R9CB01# #0.5pF GJM0225C1C10GB01# #50.5pF GJM0225C1C10GB01# #5% GJM0225C1C10GB01# #5% GJM0225C1C10GB01# #5% GJM0225C1C110GB01# #5% GJM0225C1C110GB01# #5% GJM0225C1C110JB01# #13pF #2% GJM0225C1C120GB01# #5% GJM0225C1C120GB01# #5% GJM0225C1C130GB01# #5% GJM0225C1C130GB01# #5% GJM0225C1C130GB01# #5% GJM0225C1C130GB01# #5% GJM0225C1C130GB01# #5% GJM0225C1C150GB01# #5% GJM0225C1C150GB01# #5% GJM0225C1C150GB01# #5% GJM0225C1C150GB01# #5% GJM0225C1C160GB01# #5% GJM0225C1C160JB01# #15% GJM0225C1C180JB01# #15% GJM0225C1C180JB01# #15% GJM0225C1C20JB01# #15% GJM0225C1C20JB01# #15% GJM0225C1C20JB01# #15% GJM0225C1C20JB01# #15% GJM0225C1C20JB01# #10.25pF GJM0222C1C4R0BB01# #10.25pF GJM0222C1C4R0BB01# #10.25pF GJM022C1C4R1BB01# #10.25pF GJM022C1C4R2BB01# #10.25pF GJM022C1C4R2BB01# #10.25pF GJM022C1C4R2BB01# #10.25pF GJM022C1C4R3BB01# #10.25pF GJM022C1C4R4BB01# #10.25pF				±0.5pF	GJM0225C1C9R8DB01#	
#0.25pF GJM0225C1C9R9CB01# #0.5pF GJM0225C1C100GB01# #5% GJM0225C1C100JB01# #1pF #2% GJM0225C1C110JB01# #12pF #2% GJM0225C1C110JB01# #12pF #2% GJM0225C1C110JB01# #13pF #2% GJM0225C1C110JB01# #15pF #2% GJM0225C1C120JB01# #15pF #2% GJM0225C1C130JB01# #15pF #2% GJM0225C1C130JB01# #15pF #2% GJM0225C1C130JB01# #15pF #2% GJM0225C1C150JB01# #16pF #2% GJM0225C1C150JB01# #18pF #2% GJM0225C1C150JB01# #18pF #2% GJM0225C1C160JB01# #25% GJM0225C1C160JB01# #25% GJM0225C1C160JB01# #25% GJM0225C1C180JB01# #20pF #2% GJM0225C1C180JB01# #20pF #2% GJM0225C1C200JB01# #25% GJM0225C1C20JB01# #25% GJM0225C1C20JB01# #25% GJM0225C1C20JB01# #25% GJM0225C1C20JB01# #25% GJM0225C1C20JB01# #20.1pF GJM0222C1C4R0BB01# #20.1pF GJM022C1C4R0B01# #20.25pF GJM022C1C4R1BB01# #20.25pF GJM022C1C4R1BB01# #20.25pF GJM022C1C4R1CB01# #20.25pF GJM022C1C4R2BB01# #20.25pF GJM022C1C4R2BB01# #20.25pF GJM022C1C4R2BB01# #20.25pF GJM022C1C4R3BB01# #20.25pF GJM022C1C4R3BB01# #20.25pF GJM022C1C4R3BB01# #20.25pF GJM022C1C4R4BB01#			9.9pF	±0.05pF	GJM0225C1C9R9WB01#	
# ±0.5pF GJM0225C1C9R9DB01# 10pF				±0.1pF	GJM0225C1C9R9BB01#	
10pF ±2% GJM0225C1C100GB01# ±5% GJM0225C1C110GB01# ±5% GJM0225C1C110GB01# ±5% GJM0225C1C110GB01# ±5% GJM0225C1C110GB01# ±5% GJM0225C1C120GB01# ±5% GJM0225C1C120JB01# ±5% GJM0225C1C130GB01# ±5% GJM0225C1C130JB01# ±5% GJM0225C1C130JB01# ±5% GJM0225C1C150GB01# ±5% GJM0225C1C150JB01# ±5% GJM0225C1C150JB01# ±5% GJM0225C1C160JB01# ±5% GJM0225C1C160JB01# ±5% GJM0225C1C180JB01# ±5% GJM0225C1C180JB01# ±5% GJM0225C1C180JB01# ±5% GJM0225C1C200JB01# ±5% GJM0225C1C200JB01# ±5% GJM0225C1C200JB01# ±0.1pF GJM0225C1C20JB01# ±0.1pF GJM0222C1C4R0WB01# ±0.1pF GJM0222C1C4R0B01# ±0.25pF GJM0222C1C4R1WB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM022C1C4R3WB01# ±0.25pF GJM022C1C4R4WB01# ±0.25pF GJM022C1C4R4WB01# ±0.25pF GJM022C1C4R4WB01# ±0.25pF GJM022C1C4R4WB01# ±0.25pF GJM022C1C4R4WB01#				±0.25pF	GJM0225C1C9R9CB01#	
# ±5% GJM0225C1C100JB01# # ±2% GJM0225C1C110GB01# # ±5% GJM0225C1C110JB01# # ±5% GJM0225C1C110JB01# # ±5% GJM0225C1C120JB01# # ±5% GJM0225C1C120JB01# # ±5% GJM0225C1C130JB01# # ±5% GJM0225C1C130JB01# # ±5% GJM0225C1C130JB01# # ±5% GJM0225C1C150JB01# # ±5% GJM0225C1C150JB01# # ±5% GJM0225C1C150JB01# # ±5% GJM0225C1C160JB01# # ±5% GJM0225C1C160JB01# # ±5% GJM0225C1C180JB01# # ±5% GJM0225C1C180JB01# # ±5% GJM0225C1C180JB01# # ±5% GJM0225C1C200JB01# # ±5% GJM0225C1C200JB01# # ±5% GJM0225C1C200JB01# # ±5% GJM0225C1C20JB01# # ±0.1pF GJM0222C1C4R0WB01# # ±0.1pF GJM0222C1C4R0B01# # ±0.25pF GJM0222C1C4R1WB01# # ±0.25pF GJM0222C1C4R2WB01# # ±0.25pF GJM0222C1C4R2WB01# # ±0.25pF GJM0222C1C4R2WB01# # ±0.25pF GJM0222C1C4R3WB01# # ±0.25pF GJM022C1C4R3WB01# # ±0.25pF GJM022C1C4R3WB01# # ±0.25pF GJM022C1C4R4WB01# # ±0.25pF GJM022C1C4R4R4B01# # ±0.25pF GJM022C1				±0.5pF	GJM0225C1C9R9DB01#	
11pF			10pF	±2%	GJM0225C1C100GB01#	
### ### ##############################				±5%	GJM0225C1C100JB01#	
12pF			11pF	±2%	GJM0225C1C110GB01#	
# ±5% GJM0225C1C120JB01# # ±5% GJM0225C1C130GB01# # ±5% GJM0225C1C130JB01# # ±5% GJM0225C1C150GB01# # ±5% GJM0225C1C150JB01# # ±5% GJM0225C1C150JB01# # ±5% GJM0225C1C160JB01# # ±5% GJM0225C1C160JB01# # ±5% GJM0225C1C180JB01# # ±5% GJM0225C1C180JB01# # ±5% GJM0225C1C200GB01# # ±5% GJM0225C1C200JB01# # ±5% GJM0225C1C200JB01# # ±5% GJM0225C1C20JB01# # ±5% GJM0225C1C20JB01# # ±0.1pF GJM0222C1C4R0WB01# # ±0.1pF GJM0222C1C4R0B001# # ±0.25pF GJM0222C1C4R1WB01# # ±0.25pF GJM0222C1C4R1BB01# # ±0.25pF GJM0222C1C4R2WB01# # ±0.1pF GJM0222C1C4R2WB01# # ±0.1pF GJM0222C1C4R2BB01# # ±0.25pF GJM0222C1C4R2BB01# # ±0.25pF GJM0222C1C4R3WB01# # ±0.1pF GJM0222C1C4R3WB01# # ±0.1pF GJM0222C1C4R3WB01# # ±0.25pF GJM0222C1C4R4WB01# # ±0.25pF GJM0222C1C4R4CB01# # # ±0.25pF GJM0222C1C4R4CB01# # ±0.25pF GJM0222C1C4R4C				±5%	GJM0225C1C110JB01#	
13pF			12pF	±2%	GJM0225C1C120GB01#	
### ### ##############################				±5%	GJM0225C1C120JB01#	
15pF ±2% GJM0225C1C150GB01# ±5% GJM0225C1C150JB01# 16pF ±2% GJM0225C1C160GB01# ±5% GJM0225C1C160JB01# ±5% GJM0225C1C180GB01# ±5% GJM0225C1C180JB01# ±5% GJM0225C1C200GB01# ±5% GJM0225C1C200JB01# ±5% GJM0225C1C200JB01# ±5% GJM0225C1C20JB01# ±5% GJM0225C1C20JB01# ±5% GJM0225C1C20JB01# ±0.1pF GJM0222C1C4R0WB01# ±0.25pF GJM0222C1C4R0CB01# ±0.25pF GJM0222C1C4R1WB01# ±0.25pF GJM0222C1C4R1WB01# ±0.25pF GJM0222C1C4R1CB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4WB01#			13pF	±2%	GJM0225C1C130GB01#	
### ##################################				±5%	GJM0225C1C130JB01#	
16pF ±2% GJM0225C1C160GB01# ±5% GJM0225C1C180GB01# 18pF ±2% GJM0225C1C180GB01# ±5% GJM0225C1C180JB01# 20pF ±2% GJM0225C1C200GB01# ±5% GJM0225C1C200JB01# 22pF ±2% GJM0225C1C20JB01# 22pF ±2% GJM0225C1C220JB01# CH 4.0pF ±0.05pF GJM0222C1C4R0WB01# ±0.1pF GJM0222C1C4R0B01# ±0.25pF GJM0222C1C4R1WB01# ±0.1pF GJM0222C1C4R1BB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4WB01#			15pF	±2%	GJM0225C1C150GB01#	
#5% GJM0225C1C160JB01# 18pF				±5%	GJM0225C1C150JB01#	
18pF ±2% GJM0225C1C180GB01# ±5% GJM0225C1C200GB01# ±5% GJM0225C1C200JB01# 22pF ±2% GJM0225C1C220JB01# ±5% GJM0225C1C220JB01# ±5% GJM0225C1C220JB01# ±0.05pF GJM0222C1C4R0WB01# ±0.1pF GJM0222C1C4R0B01# ±0.1pF GJM0222C1C4R1WB01# ±0.1pF GJM0222C1C4R1BB01# ±0.25pF GJM0222C1C4R1CB01# 4.2pF ±0.05pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4WB01#			16pF	±2%	GJM0225C1C160GB01#	
### ##################################				±5%	GJM0225C1C160JB01#	
20pF ±2% GJM0225C1C200GB01# ±5% GJM0225C1C200JB01# 22pF ±2% GJM0225C1C220GB01# ±5% GJM0225C1C220JB01# CH 4.0pF ±0.05pF GJM0222C1C4R0WB01# ±0.1pF GJM0222C1C4R0B01# ±0.25pF GJM0222C1C4R0B01# ±0.1pF GJM0222C1C4R1WB01# ±0.1pF GJM0222C1C4R1BB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R2WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4WB01#			18pF	±2%	GJM0225C1C180GB01#	
# ±5% GJM0225C1C200JB01# # ±2% GJM0225C1C220JB01# # ±5% GJM0225C1C220JB01# # ±0.05pF GJM0222C1C4R0WB01# # ±0.1pF GJM0222C1C4R0BB01# # ±0.25pF GJM0222C1C4R1WB01# # ±0.1pF GJM0222C1C4R1BB01# # ±0.25pF GJM0222C1C4R1CB01# # ±0.05pF GJM0222C1C4R2WB01# # ±0.05pF GJM0222C1C4R2WB01# # ±0.1pF GJM0222C1C4R2WB01# # ±0.1pF GJM0222C1C4R2BB01# # ±0.1pF GJM0222C1C4R3WB01# # ±0.1pF GJM0222C1C4R3WB01# # ±0.1pF GJM0222C1C4R3BB01# # ±0.1pF GJM0222C1C4R3BB01# # ±0.25pF GJM0222C1C4R3BB01# # ±0.25pF GJM0222C1C4R3BB01# # ±0.25pF GJM0222C1C4R4WB01# # ±0.25pF GJM0222C1C4R4WB01# # ±0.25pF GJM0222C1C4R4BB01#				±5%	GJM0225C1C180JB01#	
22pF ±2% GJM0225C1C220GB01# ±5% GJM0225C1C220JB01# CH 4.0pF ±0.05pF GJM0222C1C4R0WB01# ±0.1pF GJM0222C1C4R0BB01# ±0.25pF GJM0222C1C4R1WB01# ±0.1pF GJM0222C1C4R1BB01# ±0.25pF GJM0222C1C4R1CB01# 4.2pF ±0.05pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4WB01#			20pF	±2%	GJM0225C1C200GB01#	
#5% GJM0225C1C220JB01# CH 4.0pF ±0.05pF GJM0222C1C4R0BB01# ±0.1pF GJM0222C1C4R0BB01# ±0.25pF GJM0222C1C4R0B01# ±0.05pF GJM0222C1C4R1BB01# ±0.1pF GJM0222C1C4R1BB01# ±0.25pF GJM0222C1C4R1CB01# 4.2pF ±0.05pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01#				±5%	GJM0225C1C200JB01#	
CH 4.0pF ±0.05pF GJM0222C1C4R0WB01# ±0.1pF GJM0222C1C4R0BB01# ±0.25pF GJM0222C1C4R1WB01# ±0.1pF GJM0222C1C4R1BB01# ±0.25pF GJM0222C1C4R1BB01# ±0.25pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3WB01# ±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4WB01#			22pF	±2%	GJM0225C1C220GB01#	
±0.1pF GJM0222C1C4R0BB01# ±0.25pF GJM0222C1C4R0CB01# 4.1pF ±0.05pF GJM0222C1C4R1WB01# ±0.1pF GJM0222C1C4R1BB01# ±0.25pF GJM0222C1C4R1CB01# 4.2pF ±0.05pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3BB01# ±0.1pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4BB01#				±5%	GJM0225C1C220JB01#	
±0.25pF GJM0222C1C4R0CB01# 4.1pF ±0.05pF GJM0222C1C4R1WB01# ±0.1pF GJM0222C1C4R1BB01# ±0.25pF GJM0222C1C4R1CB01# 4.2pF ±0.05pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R2CB01# 4.3pF ±0.05pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4BB01#		СН	4.0pF	±0.05pF	GJM0222C1C4R0WB01#	
4.1pF ±0.05pF GJM0222C1C4R1WB01# ±0.1pF GJM0222C1C4R1BB01# ±0.25pF GJM0222C1C4R1CB01# 4.2pF ±0.05pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R2CB01# 4.3pF ±0.05pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4WB01#				±0.1pF	GJM0222C1C4R0BB01#	
±0.1pF GJM0222C1C4R1BB01# ±0.25pF GJM0222C1C4R2WB01# ±0.05pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R2CB01# 4.3pF ±0.05pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1C4R4CB01#				±0.25pF	GJM0222C1C4R0CB01#	
±0.25pF GJM0222C1C4R1CB01# 4.2pF ±0.05pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R2CB01# 4.3pF ±0.05pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4WB01# ±0.25pF GJM0222C1C4R4BB01#			4.1pF	±0.05pF	GJM0222C1C4R1WB01#	
4.2pF ±0.05pF GJM0222C1C4R2WB01# ±0.1pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R2CB01# 4.3pF ±0.05pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1C4R4BB01#				±0.1pF	GJM0222C1C4R1BB01#	
±0.1pF GJM0222C1C4R2BB01# ±0.25pF GJM0222C1C4R2CB01# 4.3pF ±0.05pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1C4R4CB01#				±0.25pF	GJM0222C1C4R1CB01#	
±0.25pF GJM0222C1C4R2CB01# 4.3pF ±0.05pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1C4R4CB01#			4.2pF	±0.05pF	GJM0222C1C4R2WB01#	
4.3pF ±0.05pF GJM0222C1C4R3WB01# ±0.1pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1C4R4CB01#				±0.1pF	GJM0222C1C4R2BB01#	
±0.1pF GJM0222C1C4R3BB01# ±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1C4R4CB01#				±0.25pF	GJM0222C1C4R2CB01#	
±0.25pF GJM0222C1C4R3CB01# 4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1C4R4CB01#			4.3pF	±0.05pF	GJM0222C1C4R3WB01#	
4.4pF ±0.05pF GJM0222C1C4R4WB01# ±0.1pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1C4R4CB01#				±0.1pF	GJM0222C1C4R3BB01#	
±0.1pF GJM0222C1C4R4BB01# ±0.25pF GJM0222C1C4R4CB01#				±0.25pF	GJM0222C1C4R3CB01#	
±0.25pF GJM0222C1C4R4CB01#			4.4pF	±0.05pF	GJM0222C1C4R4WB01#	
				±0.1pF	GJM0222C1C4R4BB01#	
45pF +0.05pF G IM0222C1C4P5WR01#				±0.25pF	GJM0222C1C4R4CB01#	
1.5p. 20.05pi d3i 102220104R344B01#			4.5pF	±0.05pF	GJM0222C1C4R5WB01#	
±0.1pF GJM0222C1C4R5BB01#				±0.1pF	GJM0222C1C4R5BB01#	
±0.25pF GJM0222C1C4R5CB01#				±0.25pF	GJM0222C1C4R5CB01#	
			4.6pF	±0.05pF	GJM0222C1C4R6WB01#	
4 6pF +0 05pF C IM0222C1C4BCM/B01#			- 1 .0µr	±0.03pr	GSI:10222C1C4R0WDU1#	<u></u>

	TC Code	Cap.	Tol.	Part Number		
6Vdc	СН	4.6pF	±0.1pF	GJM0222C1C4R6BB01#		
			±0.25pF	GJM0222C1C4R6CB01#		
oltage Co		4.7pF	±0.05pF	GJM0222C1C4R7WB01#		
			±0.1pF	GJM0222C1C4R7BB01#		
			±0.25pF	GJM0222C1C4R7CB01#		
		4.8pF	±0.05pF	GJM0222C1C4R8WB01#		
			±0.1pF	GJM0222C1C4R8BB01#		
			±0.25pF	GJM0222C1C4R8CB01#		
		4.9pF	±0.05pF	GJM0222C1C4R9WB01#		
			±0.1pF	GJM0222C1C4R9BB01#		
			±0.25pF	GJM0222C1C4R9CB01#		
		5.0pF	±0.05pF	GJM0222C1C5R0WB01#		
			±0.1pF	GJM0222C1C5R0BB01#		
			±0.25pF	GJM0222C1C5R0CB01#		
		5.1pF	±0.05pF	GJM0222C1C5R1WB01#		
			±0.1pF	GJM0222C1C5R1BB01#		
			±0.25pF	GJM0222C1C5R1CB01#		
			±0.5pF	GJM0222C1C5R1DB01#		
		5.2pF	±0.05pF	GJM0222C1C5R2WB01#		
			±0.1pF	GJM0222C1C5R2BB01#		
			±0.25pF	GJM0222C1C5R2CB01#		
			±0.5pF	GJM0222C1C5R2DB01#		
		5.3pF 5.4pF	±0.05pF	GJM0222C1C5R3WB01#		
			±0.1pF	GJM0222C1C5R3BB01#		
			±0.25pF	GJM0222C1C5R3CB01#		
			±0.5pF	GJM0222C1C5R3DB01#		
			±0.05pF	GJM0222C1C5R4WB01#		
			±0.1pF	GJM0222C1C5R4BB01#		
				±0.25pF	GJM0222C1C5R4CB01#	
			±0.5pF	GJM0222C1C5R4DB01#		
		5.5pF	±0.05pF	GJM0222C1C5R5WB01#		
			±0.1pF	GJM0222C1C5R5BB01#		
			±0.25pF	GJM0222C1C5R5CB01#		
			±0.5pF	GJM0222C1C5R5DB01#		
		5.6pF	±0.05pF	GJM0222C1C5R6WB01#		
			±0.1pF	GJM0222C1C5R6BB01#		
			±0.25pF	GJM0222C1C5R6CB01#		
			±0.5pF	GJM0222C1C5R6DB01#		
		5.7pF	±0.05pF	GJM0222C1C5R7WB01#		
			±0.1pF	GJM0222C1C5R7BB01#		
			±0.25pF	GJM0222C1C5R7CB01#		
			±0.5pF	GJM0222C1C5R7DB01#		
		5.8pF	±0.05pF	GJM0222C1C5R8WB01#		
			±0.1pF	GJM0222C1C5R8BB01#		
				GJM0222C1C5R8CB01#		
			±0.5pF	GJM0222C1C5R8DB01#		
		5.9pF		GJM0222C1C5R9WB01#		
		-	±0.1pF	GJM0222C1C5R9BB01#		
				GJM0222C1C5R9CB01#		
			±0.5pF	GJM0222C1C5R9DB01#		
		6.0pF		GJM0222C1C6R0WB01#		
		•	±0.1pF	GJM0222C1C6R0BB01#		
			±0.25pF			
			±0.5pF	GJM0222C1C6R0DB01#		
			<u> </u>			

Part number # indicates the package specification code.

(→ 0.4×0	0.2mi	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	СН	6.1pF	±0.05pF	GJM0222C1C6R1WB01#	
			±0.1pF	GJM0222C1C6R1BB01#	
			±0.25pF	GJM0222C1C6R1CB01#	
			±0.5pF	GJM0222C1C6R1DB01#	
		6.2pF	±0.05pF	GJM0222C1C6R2WB01#	
			±0.1pF	GJM0222C1C6R2BB01#	
			±0.25pF	GJM0222C1C6R2CB01#	
			±0.5pF	GJM0222C1C6R2DB01#	
		6.3pF	±0.05pF	GJM0222C1C6R3WB01#	
			±0.1pF	GJM0222C1C6R3BB01#	
			±0.25pF	GJM0222C1C6R3CB01#	
			±0.5pF	GJM0222C1C6R3DB01#	
		6.4pF	±0.05pF	GJM0222C1C6R4WB01#	
			±0.1pF	GJM0222C1C6R4BB01#	
			±0.25pF	GJM0222C1C6R4CB01#	
			±0.5pF	GJM0222C1C6R4DB01#	
		6.5pF	±0.05pF	GJM0222C1C6R5WB01#	
			±0.1pF	GJM0222C1C6R5BB01#	
			±0.25pF	GJM0222C1C6R5CB01#	
			±0.5pF	GJM0222C1C6R5DB01#	
		6.6pF	±0.05pF	GJM0222C1C6R6WB01#	
			±0.1pF	GJM0222C1C6R6BB01#	
			±0.25pF	GJM0222C1C6R6CB01#	
			±0.5pF	GJM0222C1C6R6DB01#	
		6.7pF	±0.05pF		
			±0.1pF	GJM0222C1C6R7BB01#	
			±0.25pF		
			±0.5pF	GJM0222C1C6R7DB01#	
		6.8pF	±0.05pF		
			±0.1pF	GJM0222C1C6R8BB01#	
			±0.25pF		
		60.5	±0.5pF	GJM0222C1C6R8DB01#	
		6.9pF	±0.05pF		
			±0.1pF	GJM0222C1C6R9BB01#	
			±0.25pF		
		7.0-5	±0.5pF	GJM0222C1C6R9DB01#	
		7.0pF	±0.05pF	GJM0222C1C7R0WB01# GJM0222C1C7R0BB01#	
			±0.1pF		
			±0.25pF	GJM0222C1C7R0CB01# GJM0222C1C7R0DB01#	
		7.1pF	±0.5pF ±0.05pF		
		7.1pr	±0.05pF	GJM0222C1C7R1WB01#	
			±0.25pF		
			±0.25pF	GJM0222C1C7R1CB01#	
		7.2pF	±0.05pF		
		۱۰۰۲۲۱	±0.05pF	GJM0222C1C7R2WB01#	
			±0.25pF		
			±0.5pF	GJM0222C1C7R2DB01#	
		7.3pF	±0.05pF		<u></u>
			±0.1pF	GJM0222C1C7R3BB01#	
			±0.25pF		
			±0.5pF	GJM0222C1C7R3DB01#	
		7.4pF	±0.05pF		
			±0.1pF	GJM0222C1C7R4BB01#	
			- 2P.		

ated Itage	TC Code	Cap.	Tol.	Part Number	
6Vdc	СН	7.4pF	±0.25pF	GJM0222C1C7R4CB01#	
		±0.5pF	GJM0222C1C7R4DB01#		
	7.5pF	±0.05pF	GJM0222C1C7R5WB01#		
			±0.1pF	GJM0222C1C7R5BB01#	
			±0.25pF	GJM0222C1C7R5CB01#	
			±0.5pF	GJM0222C1C7R5DB01#	
		7.6pF	±0.05pF	GJM0222C1C7R6WB01#	
			±0.1pF	GJM0222C1C7R6BB01#	
			±0.25pF	GJM0222C1C7R6CB01#	
			±0.5pF	GJM0222C1C7R6DB01#	
		7.7pF	±0.05pF	GJM0222C1C7R7WB01#	
			±0.1pF	GJM0222C1C7R7BB01#	
			±0.25pF	GJM0222C1C7R7CB01#	
	_		±0.5pF	GJM0222C1C7R7DB01#	
		7.8pF	±0.05pF	GJM0222C1C7R8WB01#	
			±0.1pF	GJM0222C1C7R8BB01#	
			±0.25pF	GJM0222C1C7R8CB01#	
			±0.5pF	GJM0222C1C7R8DB01#	
		7.9pF	±0.05pF	GJM0222C1C7R9WB01#	
			±0.1pF	GJM0222C1C7R9BB01#	
			±0.25pF	GJM0222C1C7R9CB01#	
			±0.5pF	GJM0222C1C7R9DB01#	
		8.0pF	±0.05pF	GJM0222C1C8R0WB01#	
			±0.1pF	GJM0222C1C8R0BB01#	
			±0.25pF	GJM0222C1C8R0CB01#	
			±0.5pF	GJM0222C1C8R0DB01#	
		8.1pF	±0.05pF	GJM0222C1C8R1WB01#	
			±0.1pF	GJM0222C1C8R1BB01#	
			±0.25pF	GJM0222C1C8R1CB01#	
			±0.5pF	GJM0222C1C8R1DB01#	
		8.2pF	±0.05pF	GJM0222C1C8R2WB01#	
			±0.1pF	GJM0222C1C8R2BB01#	
			±0.25pF	GJM0222C1C8R2CB01#	
			±0.5pF	GJM0222C1C8R2DB01#	
		8.3pF	±0.05pF	GJM0222C1C8R3WB01#	
			±0.1pF	GJM0222C1C8R3BB01#	
			±0.25pF	GJM0222C1C8R3CB01#	
			±0.5pF	GJM0222C1C8R3DB01#	
		8.4pF	±0.05pF	GJM0222C1C8R4WB01#	
			±0.1pF	GJM0222C1C8R4BB01#	
			±0.25pF	GJM0222C1C8R4CB01#	
			±0.5pF	GJM0222C1C8R4DB01#	
		8.5pF	±0.05pF	GJM0222C1C8R5WB01#	
			±0.1pF	GJM0222C1C8R5BB01#	
			±0.25pF	GJM0222C1C8R5CB01#	
			±0.5pF	GJM0222C1C8R5DB01#	
		8.6pF	±0.05pF	GJM0222C1C8R6WB01#	
			±0.1pF	GJM0222C1C8R6BB01#	
			±0.25pF	GJM0222C1C8R6CB01#	
			±0.5pF	GJM0222C1C8R6DB01#	
		8.7pF	±0.05pF	GJM0222C1C8R7WB01#	
			±0.1pF	GJM0222C1C8R7BB01#	
			±0.25pF	GJM0222C1C8R7CB01#	
			±0.5pF	GJM0222C1C8R7DB01#	

(→ 0.4×(0.2mı	m)	•	·	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	СН	8.8pF	±0.05pF	GJM0222C1C8R8WB01#	
			±0.1pF	GJM0222C1C8R8BB01#	
			±0.25pF	GJM0222C1C8R8CB01#	
			±0.5pF	GJM0222C1C8R8DB01#	
		8.9pF	±0.05pF	GJM0222C1C8R9WB01#	
			±0.1pF	GJM0222C1C8R9BB01#	
			±0.25pF	GJM0222C1C8R9CB01#	
			±0.5pF	GJM0222C1C8R9DB01#	
		9.0pF	±0.05pF	GJM0222C1C9R0WB01#	
			±0.1pF	GJM0222C1C9R0BB01#	
			±0.25pF	GJM0222C1C9R0CB01#	
			±0.5pF	GJM0222C1C9R0DB01#	
		9.1pF	±0.05pF	GJM0222C1C9R1WB01#	
			±0.1pF	GJM0222C1C9R1BB01#	
			±0.25pF	GJM0222C1C9R1CB01#	
			±0.5pF	GJM0222C1C9R1DB01#	
		9.2pF	±0.05pF	GJM0222C1C9R2WB01#	
			±0.1pF	GJM0222C1C9R2BB01#	
			±0.25pF	GJM0222C1C9R2CB01#	
			±0.5pF	GJM0222C1C9R2DB01#	
		9.3pF	±0.05pF	GJM0222C1C9R3WB01#	
			±0.1pF	GJM0222C1C9R3BB01#	
			±0.25pF	GJM0222C1C9R3CB01#	
			±0.5pF	GJM0222C1C9R3DB01#	
		9.4pF	±0.05pF	GJM0222C1C9R4WB01#	
			±0.1pF	GJM0222C1C9R4BB01#	
			±0.25pF	GJM0222C1C9R4CB01#	
			±0.5pF	GJM0222C1C9R4DB01#	
		9.5pF	±0.05pF	GJM0222C1C9R5WB01#	
			±0.1pF	GJM0222C1C9R5BB01#	
			±0.25pF		
		0.6=5	±0.5pF	GJM0222C1C9R5DB01#	
		9.6pF	±0.05pF	GJM0222C1C9R6WB01# GJM0222C1C9R6BB01#	
			±0.1pF		
			±0.25pF ±0.5pF		
		0.755	<u> </u>	GJM0222C1C9R6DB01#	
		9.7pF	±0.05pF ±0.1pF	GJM0222C1C9R7WB01# GJM0222C1C9R7BB01#	
			<u> </u>	GJM0222C1C9R7BB01#	
			±0.5pF	GJM0222C1C9R7DB01#	
		9.8pF	±0.05pF		
		٠٢٠	±0.1pF	GJM0222C1C9R8BB01#	
			±0.25pF		
			±0.5pF	GJM0222C1C9R8DB01#	
		9.9pF	±0.05pF		
			±0.1pF	GJM0222C1C9R9BB01#	
			±0.25pF	GJM0222C1C9R9CB01#	
			±0.5pF	GJM0222C1C9R9DB01#	
		10pF	±2%	GJM0222C1C100GB01#	
			±5%	GJM0222C1C100JB01#	
		11pF	±2%	GJM0222C1C110GB01#	
			±5%	GJM0222C1C110JB01#	
		12pF	±2%	GJM0222C1C120GB01#	
			±5%	GJM0222C1C120JB01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	СН	13pF	±2%	GJM0222C1C130GB01#	
			±5%	GJM0222C1C130JB01#	
		15pF	±2%	GJM0222C1C150GB01#	
			±5%	GJM0222C1C150JB01#	
		16pF	±2%	GJM0222C1C160GB01#	
			±5%	GJM0222C1C160JB01#	
	-	18pF	±2%	GJM0222C1C180GB01#	
			±5%	GJM0222C1C180JB01#	
		20pF	±2%	GJM0222C1C200GB01#	
			±5%	GJM0222C1C200JB01#	
	-	22pF	±2%	GJM0222C1C220GB01#	
		•	±5%	GJM0222C1C220JB01#	
	CJ	2.1pF	±0.05pF	GJM0223C1C2R1WB01#	
		2.26.	±0.1pF	GJM0223C1C2R1BB01#	
			±0.25pF	GJM0223C1C2R1CB01#	
	-	2.2pF	±0.05pF	GJM0223C1C2R2WB01#	
		2.201	±0.1pF	GJM0223C1C2R2BB01#	
			-	GJM0223C1C2R2CB01#	
	-	2 255	±0.25pF	GJM0223C1C2R2CB01#	
		2.3pF		GJM0223C1C2R3WB01#	
			±0.1pF		
	-	2.4.5	±0.25pF	GJM0223C1C2R3CB01#	
		2.4pF	±0.05pF	GJM0223C1C2R4WB01#	
			±0.1pF	GJM0223C1C2R4BB01#	
	-		±0.25pF	GJM0223C1C2R4CB01#	
		2.5pF	±0.05pF	GJM0223C1C2R5WB01#	
			±0.1pF	GJM0223C1C2R5BB01#	
			±0.25pF	GJM0223C1C2R5CB01#	
		2.6pF	±0.05pF	GJM0223C1C2R6WB01#	
			±0.1pF	GJM0223C1C2R6BB01#	
			±0.25pF	GJM0223C1C2R6CB01#	
		2.7pF	±0.05pF	GJM0223C1C2R7WB01#	
			±0.1pF	GJM0223C1C2R7BB01#	
			±0.25pF	GJM0223C1C2R7CB01#	
		2.8pF	±0.05pF	GJM0223C1C2R8WB01#	
			±0.1pF	GJM0223C1C2R8BB01#	
			±0.25pF	GJM0223C1C2R8CB01#	
		2.9pF	±0.05pF	GJM0223C1C2R9WB01#	
			±0.1pF	GJM0223C1C2R9BB01#	
			±0.25pF	GJM0223C1C2R9CB01#	
		3.0pF	±0.05pF	GJM0223C1C3R0WB01#	
			±0.1pF	GJM0223C1C3R0BB01#	
			±0.25pF	GJM0223C1C3R0CB01#	
		3.1pF	±0.05pF	GJM0223C1C3R1WB01#	
			±0.1pF	GJM0223C1C3R1BB01#	
			±0.25pF	GJM0223C1C3R1CB01#	
		3.2pF	±0.05pF	GJM0223C1C3R2WB01#	
			±0.1pF	GJM0223C1C3R2BB01#	
			±0.25pF	GJM0223C1C3R2CB01#	
		3.3pF	±0.05pF	GJM0223C1C3R3WB01#	
			±0.1pF	GJM0223C1C3R3BB01#	
			±0.25pF	GJM0223C1C3R3CB01#	
		3.4pF	±0.05pF	GJM0223C1C3R4WB01#	
			±0.1pF	GJM0223C1C3R4BB01#	
			±0.25pF	GJM0223C1C3R4CB01#	

→ 0.4×0	0.4×0.2mm)		•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	CJ	3.5pF	±0.05pF	GJM0223C1C3R5WB01#	
			±0.1pF	GJM0223C1C3R5BB01#	
			±0.25pF	GJM0223C1C3R5CB01#	
		3.6pF	±0.05pF	GJM0223C1C3R6WB01#	
			±0.1pF	GJM0223C1C3R6BB01#	
			±0.25pF	GJM0223C1C3R6CB01#	
		3.7pF	±0.05pF	GJM0223C1C3R7WB01#	
			±0.1pF	GJM0223C1C3R7BB01#	
			±0.25pF	GJM0223C1C3R7CB01#	
		3.8pF	±0.05pF		
			±0.1pF	GJM0223C1C3R8BB01#	
			±0.25pF		
		3.9pF	±0.05pF		
			±0.1pF	GJM0223C1C3R9BB01#	
			±0.25pF		
	CK	0.20pF	±0.05pF		
		0.20-5	±0.1pF	GJM0224C1CR20BB01# GJM0224C1CR30WB01#	
		0.30pF	±0.05pF	GJM0224C1CR30WB01#	
		0.40pF	±0.1pF ±0.05pF		
		0.40рг	±0.05pF	GJM0224C1CR40BB01#	
		0.50pF	±0.05pF		
		0.50рі	±0.1pF	GJM0224C1CR50BB01#	
		0.60pF	±0.05pF		
			±0.1pF	GJM0224C1CR60BB01#	
		0.70pF	±0.05pF	GJM0224C1CR70WB01#	
		·	±0.1pF	GJM0224C1CR70BB01#	
		0.80pF	±0.05pF	GJM0224C1CR80WB01#	
			±0.1pF	GJM0224C1CR80BB01#	
		0.90pF	±0.05pF	GJM0224C1CR90WB01#	
			±0.1pF	GJM0224C1CR90BB01#	
		1.0pF	±0.05pF	GJM0224C1C1R0WB01#	
			±0.1pF	GJM0224C1C1R0BB01#	
			±0.25pF	GJM0224C1C1R0CB01#	
		1.1pF	±0.05pF	GJM0224C1C1R1WB01#	
			±0.1pF	GJM0224C1C1R1BB01#	
			±0.25pF	GJM0224C1C1R1CB01#	
		1.2pF	±0.05pF	GJM0224C1C1R2WB01#	
			±0.1pF	GJM0224C1C1R2BB01#	
			±0.25pF		
		1.3pF	±0.05pF		
			±0.1pF	GJM0224C1C1R3BB01#	
			±0.25pF		
		1.4pF	±0.05pF		
			±0.1pF	GJM0224C1C1R4BB01#	
		1.5pF	±0.25pF ±0.05pF		
		±.⊃h∟	±0.05pF	GJM0224C1C1R5WB01#	
			±0.25pF		
		1.6pF	±0.05pF		
		- 1**	±0.1pF	GJM0224C1C1R6BB01#	
			±0.25pF		
		1.7pF	±0.05pF		
			±0.1pF	GJM0224C1C1R7BB01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
16Vdc	СК	1.7pF	±0.25pF	GJM0224C1C1R7CB01#	
		1.8pF	±0.05pF	GJM0224C1C1R8WB01#	
			±0.1pF	GJM0224C1C1R8BB01#	
			±0.25pF	GJM0224C1C1R8CB01#	
		1.9pF	±0.05pF	GJM0224C1C1R9WB01#	
			±0.1pF	GJM0224C1C1R9BB01#	
			±0.25pF	GJM0224C1C1R9CB01#	
		2.0pF	±0.05pF	GJM0224C1C2R0WB01#	
			±0.1pF	GJM0224C1C2R0BB01#	
			±0.25pF	GJM0224C1C2R0CB01#	

0.6×0.3mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number
100Vdc	COG	0.30pF	±0.05pF	GJM0335C2AR30WB01#
			±0.1pF	GJM0335C2AR30BB01#
		0.40pF	±0.05pF	GJM0335C2AR40WB01#
			±0.1pF	GJM0335C2AR40BB01#
		0.50pF	±0.05pF	GJM0335C2AR50WB01#
			±0.1pF	GJM0335C2AR50BB01#
		0.60pF	±0.05pF	GJM0335C2AR60WB01#
			±0.1pF	GJM0335C2AR60BB01#
		0.70pF	±0.05pF	GJM0335C2AR70WB01#
			±0.1pF	GJM0335C2AR70BB01#
		0.80pF	±0.05pF	GJM0335C2AR80WB01#
			±0.1pF	GJM0335C2AR80BB01#
		0.90pF	±0.05pF	GJM0335C2AR90WB01#
			±0.1pF	GJM0335C2AR90BB01#
		1.0pF	±0.05pF	GJM0335C2A1R0WB01#
			±0.1pF	GJM0335C2A1R0BB01#
			±0.25pF	GJM0335C2A1R0CB01#
		1.1pF	±0.05pF	GJM0335C2A1R1WB01#
			±0.1pF	GJM0335C2A1R1BB01#
			±0.25pF	GJM0335C2A1R1CB01#
		1.2pF	±0.05pF	GJM0335C2A1R2WB01#
			±0.1pF	GJM0335C2A1R2BB01#
			±0.25pF	GJM0335C2A1R2CB01#
		1.3pF	±0.05pF	GJM0335C2A1R3WB01#
			±0.1pF	GJM0335C2A1R3BB01#
			±0.25pF	GJM0335C2A1R3CB01#
		1.4pF	±0.05pF	GJM0335C2A1R4WB01#
			±0.1pF	GJM0335C2A1R4BB01#
			±0.25pF	GJM0335C2A1R4CB01#
		1.5pF	±0.05pF	GJM0335C2A1R5WB01#
			±0.1pF	GJM0335C2A1R5BB01#
			±0.25pF	GJM0335C2A1R5CB01#
		1.6pF	±0.05pF	GJM0335C2A1R6WB01#
			±0.1pF	GJM0335C2A1R6BB01#
			±0.25pF	GJM0335C2A1R6CB01#
		1.7pF	±0.05pF	GJM0335C2A1R7WB01#
			±0.1pF	GJM0335C2A1R7BB01#
			±0.25pF	GJM0335C2A1R7CB01#
		1.8pF	±0.05pF	GJM0335C2A1R8WB01#
			Part numbe	er # indicates the package specification code

Part number # indicates the package specification code.

100Vdc

(→ 0.6×	0.3mı	m)				
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
100Vdc	COG	1.8pF	±0.1pF	GJM0335C2A1R8BB01#		
			±0.25pF	GJM0335C2A1R8CB01#		
		1.9pF	±0.05pF	GJM0335C2A1R9WB01#		
			±0.1pF	GJM0335C2A1R9BB01#		
			±0.25pF	GJM0335C2A1R9CB01#		
		2.0pF	±0.05pF	GJM0335C2A2R0WB01#		
			±0.1pF	GJM0335C2A2R0BB01#		
			±0.25pF	GJM0335C2A2R0CB01#		
		2.1pF	±0.05pF	GJM0335C2A2R1WB01#		
			±0.1pF	GJM0335C2A2R1BB01#		
			±0.25pF	GJM0335C2A2R1CB01#		
		2.2pF	±0.05pF	GJM0335C2A2R2WB01#		
			±0.1pF	GJM0335C2A2R2BB01#		
			±0.25pF	GJM0335C2A2R2CB01#		
		2.3pF	±0.05pF	GJM0335C2A2R3WB01#		
			±0.1pF	GJM0335C2A2R3BB01#		
			±0.25pF	GJM0335C2A2R3CB01#		
		2.4pF	±0.05pF	GJM0335C2A2R4WB01#		
			±0.1pF	GJM0335C2A2R4BB01#		
			±0.25pF	GJM0335C2A2R4CB01#		
		2.5pF	±0.05pF	GJM0335C2A2R5WB01#		
			±0.1pF	GJM0335C2A2R5BB01#		
			±0.25pF	GJM0335C2A2R5CB01#		
		2.6pF	±0.05pF	GJM0335C2A2R6WB01#		
			±0.1pF	GJM0335C2A2R6BB01#		
			±0.25pF	GJM0335C2A2R6CB01#		
		2.7pF	±0.05pF	GJM0335C2A2R7WB01#		
			±0.1pF	GJM0335C2A2R7BB01#		
			±0.25pF	GJM0335C2A2R7CB01#		
		2.8pF	±0.05pF	GJM0335C2A2R8WB01#		
			±0.1pF	GJM0335C2A2R8BB01#		
			±0.25pF	GJM0335C2A2R8CB01#		
		2.9pF	±0.05pF	GJM0335C2A2R9WB01#		
			±0.1pF	GJM0335C2A2R9BB01#		
			±0.25pF	GJM0335C2A2R9CB01#		
		3.0pF	±0.05pF	GJM0335C2A3R0WB01#		
			±0.1pF	GJM0335C2A3R0BB01#		
			±0.25pF	GJM0335C2A3R0CB01#		
		3.1pF	±0.05pF	GJM0335C2A3R1WB01#		
			±0.1pF	GJM0335C2A3R1BB01#		
			±0.25pF	GJM0335C2A3R1CB01#		
		3.2pF	±0.05pF	GJM0335C2A3R2WB01#		
			±0.1pF	GJM0335C2A3R2BB01#		
			±0.25pF			
		3.3pF	±0.05pF			
			±0.1pF	GJM0335C2A3R3BB01#		
			· ·	GJM0335C2A3R3CB01#		
		3.4pF		GJM0335C2A3R4WB01#		
			±0.1pF	GJM0335C2A3R4BB01#		
			±0.25pF			
		3.5pF	±0.05pF			
			±0.1pF	GJM0335C2A3R5BB01#		
			· ·	GJM0335C2A3R5CB01#		
		3.6pF	±0.05pF	GJM0335C2A3R6WB01#		

TC Code	Cap.	Tol.	Part Number	
COG	3.6pF	±0.1pF	GJM0335C2A3R6BB01#	
	·	±0.25pF	GJM0335C2A3R6CB01#	
Ì	3.7pF	±0.05pF	GJM0335C2A3R7WB01#	
		±0.1pF	GJM0335C2A3R7BB01#	
		±0.25pF	GJM0335C2A3R7CB01#	
Ī	3.8pF	±0.05pF	GJM0335C2A3R8WB01#	
		±0.1pF	GJM0335C2A3R8BB01#	
		±0.25pF	GJM0335C2A3R8CB01#	
	3.9pF	±0.05pF	GJM0335C2A3R9WB01#	
		±0.1pF	GJM0335C2A3R9BB01#	
		±0.25pF	GJM0335C2A3R9CB01#	
Ī	4.0pF	±0.05pF	GJM0335C2A4R0WB01#	
		±0.1pF	GJM0335C2A4R0BB01#	
		±0.25pF	GJM0335C2A4R0CB01#	
	4.1pF	±0.05pF	GJM0335C2A4R1WB01#	
		±0.1pF	GJM0335C2A4R1BB01#	
		±0.25pF	GJM0335C2A4R1CB01#	
	4.2pF	±0.05pF	GJM0335C2A4R2WB01#	
		±0.1pF	GJM0335C2A4R2BB01#	
		±0.25pF	GJM0335C2A4R2CB01#	
	4.3pF	±0.05pF	GJM0335C2A4R3WB01#	
		±0.1pF	GJM0335C2A4R3BB01#	
		±0.25pF	GJM0335C2A4R3CB01#	
	4.4pF	±0.05pF	GJM0335C2A4R4WB01#	
		±0.1pF	GJM0335C2A4R4BB01#	
		±0.25pF	GJM0335C2A4R4CB01#	
	4.5pF	±0.05pF	GJM0335C2A4R5WB01#	
		±0.1pF	GJM0335C2A4R5BB01#	
		±0.25pF	GJM0335C2A4R5CB01#	
	4.6pF	±0.05pF	GJM0335C2A4R6WB01#	
		±0.1pF	GJM0335C2A4R6BB01#	
,		±0.25pF	GJM0335C2A4R6CB01#	
	4.7pF	±0.05pF	GJM0335C2A4R7WB01#	
		±0.1pF	GJM0335C2A4R7BB01#	
		±0.25pF	GJM0335C2A4R7CB01#	
	4.8pF	±0.05pF	GJM0335C2A4R8WB01#	
		±0.1pF	GJM0335C2A4R8BB01#	
-		±0.25pF	GJM0335C2A4R8CB01#	
	4.9pF	±0.05pF	GJM0335C2A4R9WB01#	
		±0.1pF	GJM0335C2A4R9BB01#	
}		±0.25pF	GJM0335C2A4R9CB01#	
	5.0pF	±0.05pF	GJM0335C2A5R0WB01#	
		±0.1pF	GJM0335C2A5R0BB01#	
-		±0.25pF	GJM0335C2A5R0CB01#	
	5.1pF	±0.05pF	GJM0335C2A5R1WB01#	
		±0.1pF	GJM0335C2A5R1BB01#	
		±0.25pF	GJM0335C2A5R1CB01#	
}	E 2	±0.5pF	GJM0335C2A5R1DB01#	
	5.2pF	±0.05pF	GJM0335C2A5R2WB01#	
		±0.1pF	GJM0335C2A5R2BB01#	
		±0.25pF	GJM0335C2A5R2CB01#	
}	5 2 n E	±0.5pF	GJM0335C2A5R2DB01#	
	5.3pF	±0.05pF	GJM0335C2A5R3WB01#	
		±0.1pF	GJM0335C2A5R3BB01#	

Part number # indicates the package specification code.

100Vdc

(→ 0.6×0	0.3mı	m)	-	-		
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
100Vdc	COG	5.3pF	±0.25pF	GJM0335C2A5R3CB01#		
			±0.5pF	GJM0335C2A5R3DB01#		
		5.4pF	±0.05pF	GJM0335C2A5R4WB01#		
			±0.1pF	GJM0335C2A5R4BB01#		
			±0.25pF	GJM0335C2A5R4CB01#		
			±0.5pF	GJM0335C2A5R4DB01#		
		5.5pF	±0.05pF	GJM0335C2A5R5WB01#		
			±0.1pF	GJM0335C2A5R5BB01#		
			±0.25pF	GJM0335C2A5R5CB01#		
			±0.5pF	GJM0335C2A5R5DB01#		
		5.6pF	±0.05pF	GJM0335C2A5R6WB01#		
			±0.1pF	GJM0335C2A5R6BB01#		
			±0.25pF	GJM0335C2A5R6CB01#		
			±0.5pF	GJM0335C2A5R6DB01#		
		5.7pF	±0.05pF	GJM0335C2A5R7WB01#		
			±0.1pF	GJM0335C2A5R7BB01#		
			±0.25pF	GJM0335C2A5R7CB01#		
			±0.5pF	GJM0335C2A5R7DB01#		
		5.8pF	±0.05pF	GJM0335C2A5R8WB01#		
			±0.1pF	GJM0335C2A5R8BB01#		
			±0.25pF	GJM0335C2A5R8CB01#		
			±0.5pF	GJM0335C2A5R8DB01#		
		5.9pF	±0.05pF	GJM0335C2A5R9WB01#		
			±0.1pF	GJM0335C2A5R9BB01#		
			±0.25pF	GJM0335C2A5R9CB01#		
			±0.5pF	GJM0335C2A5R9DB01#		
		6.0pF	±0.05pF	GJM0335C2A6R0WB01#		
			±0.1pF	GJM0335C2A6R0BB01#		
			±0.25pF	GJM0335C2A6R0CB01#		
			±0.5pF	GJM0335C2A6R0DB01#		
		6.1pF	±0.05pF			
			±0.1pF	GJM0335C2A6R1BB01#		
			±0.25pF			
			±0.5pF	GJM0335C2A6R1DB01#		
		6.2pF	±0.05pF			
			±0.1pF	GJM0335C2A6R2BB01#		
			±0.25pF			
		6 2-5	±0.5pF	GJM0335C2A6R2DB01#		
		6.3pF	<u> </u>	GJM0335C2A6R3WB01#		
			±0.1pF	GJM0335C2A6R3BB01#		
			<u> </u>	GJM0335C2A6R3CB01#		
		6.455	±0.5pF	GJM0335C2A6R3DB01#		
		6.4pF	±0.05pF	GJM0335C2A6R4WB01# GJM0335C2A6R4BB01#		
			±0.1pF ±0.25pF			
			±0.25pF	GJM0335C2A6R4CB01#		
		6.5pF		GJM0335C2A6R5WB01#		
		٠٠- ٢٠-	±0.1pF	GJM0335C2A6R5BB01#		
			<u> </u>	GJM0335C2A6R5CB01#		
			±0.5pF	GJM0335C2A6R5DB01#		
		6.6pF	±0.05pF			
			±0.1pF	GJM0335C2A6R6BB01#		
			±0.25pF	GJM0335C2A6R6CB01#	-	
			±0.5pF	GJM0335C2A6R6DB01#		

тс	Cap.	Tol.	Part Number	
Code	Сир.	101.	T die Namber	
COG	6.7pF	±0.05pF	GJM0335C2A6R7WB01#	
		±0.1pF	GJM0335C2A6R7BB01#	
		±0.25pF	GJM0335C2A6R7CB01#	
		±0.5pF	GJM0335C2A6R7DB01#	
	6.8pF	±0.05pF	GJM0335C2A6R8WB01#	
		±0.1pF	GJM0335C2A6R8BB01#	
		±0.25pF	GJM0335C2A6R8CB01#	
		±0.5pF	GJM0335C2A6R8DB01#	
	6.9pF	±0.05pF	GJM0335C2A6R9WB01#	
		±0.1pF	GJM0335C2A6R9BB01#	
		±0.25pF	GJM0335C2A6R9CB01#	
		±0.5pF	GJM0335C2A6R9DB01#	
	7.0pF	±0.05pF	GJM0335C2A7R0WB01#	
		±0.1pF	GJM0335C2A7R0BB01#	
		±0.25pF	GJM0335C2A7R0CB01#	
		±0.5pF	GJM0335C2A7R0DB01#	
	7.1pF	±0.05pF	GJM0335C2A7R1WB01#	
		±0.1pF	GJM0335C2A7R1BB01#	
		±0.25pF	GJM0335C2A7R1CB01#	
		±0.5pF	GJM0335C2A7R1DB01#	
	7.2pF	±0.05pF	GJM0335C2A7R2WB01#	
		±0.1pF	GJM0335C2A7R2BB01#	
		±0.25pF	GJM0335C2A7R2CB01#	
		±0.5pF	GJM0335C2A7R2DB01#	
	7.3pF	±0.05pF	GJM0335C2A7R3WB01#	
		±0.1pF	GJM0335C2A7R3BB01#	
		±0.25pF	GJM0335C2A7R3CB01#	
		±0.5pF	GJM0335C2A7R3DB01#	
	7.4pF	±0.05pF	GJM0335C2A7R4WB01#	
		±0.1pF	GJM0335C2A7R4BB01#	
		±0.25pF	GJM0335C2A7R4CB01#	
		±0.5pF	GJM0335C2A7R4DB01#	
	7.5pF	±0.05pF	GJM0335C2A7R5WB01#	
		±0.1pF	GJM0335C2A7R5BB01#	
		±0.25pF	GJM0335C2A7R5CB01#	
		±0.5pF	GJM0335C2A7R5DB01#	
	7.6pF	±0.05pF	GJM0335C2A7R6WB01#	
		±0.1pF	GJM0335C2A7R6BB01#	
		±0.25pF	GJM0335C2A7R6CB01#	
		±0.5pF	GJM0335C2A7R6DB01#	
Ī	7.7pF	±0.05pF	GJM0335C2A7R7WB01#	
		±0.1pF	GJM0335C2A7R7BB01#	
		±0.25pF	GJM0335C2A7R7CB01#	
		±0.5pF	GJM0335C2A7R7DB01#	
	7.8pF	±0.05pF	GJM0335C2A7R8WB01#	
		±0.1pF	GJM0335C2A7R8BB01#	
		±0.25pF	GJM0335C2A7R8CB01#	
		±0.5pF	GJM0335C2A7R8DB01#	
ļ	7.9pF	±0.05pF	GJM0335C2A7R9WB01#	
	•	±0.1pF	GJM0335C2A7R9BB01#	
		±0.25pF	GJM0335C2A7R9CB01#	
		±0.5pF	GJM0335C2A7R9DB01#	
Ì	8.0pF	±0.05pF	GJM0335C2A8R0WB01#	
		±0.1pF	GJM0335C2A8R0BB01#	
		-		-

Part number # indicates the package specification code.

(→ 0.6×0.3mm)		•	•		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	COG	8.0pF	±0.25pF	GJM0335C2A8R0CB01#	
			±0.5pF	GJM0335C2A8R0DB01#	
		8.1pF	±0.05pF	GJM0335C2A8R1WB01#	
			±0.1pF	GJM0335C2A8R1BB01#	
			±0.25pF	GJM0335C2A8R1CB01#	
			±0.5pF	GJM0335C2A8R1DB01#	
		8.2pF	±0.05pF	GJM0335C2A8R2WB01#	
			±0.1pF	GJM0335C2A8R2BB01#	
			±0.25pF	GJM0335C2A8R2CB01#	
			±0.5pF	GJM0335C2A8R2DB01#	
		8.3pF	±0.05pF	GJM0335C2A8R3WB01#	
			±0.1pF	GJM0335C2A8R3BB01#	
			±0.25pF	GJM0335C2A8R3CB01#	
			±0.5pF	GJM0335C2A8R3DB01#	
		8.4pF	±0.05pF	GJM0335C2A8R4WB01#	
			±0.1pF	GJM0335C2A8R4BB01#	
			±0.25pF	GJM0335C2A8R4CB01#	
			±0.5pF	GJM0335C2A8R4DB01#	
		8.5pF	±0.05pF	GJM0335C2A8R5WB01#	
			±0.1pF	GJM0335C2A8R5BB01#	
			±0.25pF	GJM0335C2A8R5CB01#	
			±0.5pF	GJM0335C2A8R5DB01#	
		8.6pF	±0.05pF		
			±0.1pF	GJM0335C2A8R6BB01#	
			±0.25pF		
		0.7	±0.5pF	GJM0335C2A8R6DB01#	
		8.7pF	±0.05pF	GJM0335C2A8R7WB01# GJM0335C2A8R7BB01#	
			±0.1pF ±0.25pF	GJM0335C2A8R7CB01#	
			±0.5pF	GJM0335C2A8R7DB01#	
		8.8pF	±0.05pF		
			±0.1pF	GJM0335C2A8R8BB01#	
			±0.25pF	GJM0335C2A8R8CB01#	
			±0.5pF	GJM0335C2A8R8DB01#	
		8.9pF	±0.05pF	GJM0335C2A8R9WB01#	
		·	±0.1pF	GJM0335C2A8R9BB01#	
			±0.25pF	GJM0335C2A8R9CB01#	
			±0.5pF	GJM0335C2A8R9DB01#	
		9.0pF	±0.05pF	GJM0335C2A9R0WB01#	
			±0.1pF	GJM0335C2A9R0BB01#	
			±0.25pF	GJM0335C2A9R0CB01#	
			±0.5pF	GJM0335C2A9R0DB01#	
		9.1pF	±0.05pF	GJM0335C2A9R1WB01#	
			±0.1pF	GJM0335C2A9R1BB01#	
			· ·	GJM0335C2A9R1CB01#	
			±0.5pF	GJM0335C2A9R1DB01#	
		9.2pF	· ·	GJM0335C2A9R2WB01#	
			±0.1pF	GJM0335C2A9R2BB01#	
			±0.25pF ±0.5pF	GJM0335C2A9R2CB01# GJM0335C2A9R2DB01#	
		9.3pF	±0.05pF		<u> </u>
		J.Jpi	±0.05pF	GJM0335C2A9R3WB01#	
			<u> </u>	GJM0335C2A9R3CB01#	<u> </u>
			±0.5pF	GJM0335C2A9R3DB01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	COG	9.4pF	±0.05pF	GJM0335C2A9R4WB01#	
		•	±0.1pF	GJM0335C2A9R4BB01#	
			±0.25pF	GJM0335C2A9R4CB01#	
			±0.5pF	GJM0335C2A9R4DB01#	
	-	9.5pF	±0.05pF	GJM0335C2A9R5WB01#	
		•	±0.1pF	GJM0335C2A9R5BB01#	
			±0.25pF	GJM0335C2A9R5CB01#	
			±0.5pF	GJM0335C2A9R5DB01#	
	-	9.6pF	±0.05pF	GJM0335C2A9R6WB01#	
		·	±0.1pF	GJM0335C2A9R6BB01#	
			±0.25pF	GJM0335C2A9R6CB01#	
			±0.5pF	GJM0335C2A9R6DB01#	
	-	9.7pF	±0.05pF	GJM0335C2A9R7WB01#	
			±0.1pF	GJM0335C2A9R7BB01#	
			±0.25pF	GJM0335C2A9R7CB01#	
			±0.5pF	GJM0335C2A9R7DB01#	
	-	9.8pF	±0.05pF	GJM0335C2A9R8WB01#	
		э.эр.	±0.1pF	GJM0335C2A9R8BB01#	
			±0.25pF	GJM0335C2A9R8CB01#	
			±0.5pF	GJM0335C2A9R8DB01#	
	-	9.9pF	±0.05pF	GJM0335C2A9R9WB01#	
		3.3p.	±0.1pF	GJM0335C2A9R9BB01#	
			±0.25pF	GJM0335C2A9R9CB01#	
			±0.5pF	GJM0335C2A9R9DB01#	
		10pF	±2%	GJM0335C2A100GB01#	
		100.	±5%	GJM0335C2A100JB01#	
	-	11pF	±2%	GJM0335C2A110GB01#	
			±5%	GJM0335C2A110JB01#	
		12pF	±2%	GJM0335C2A120GB01#	
			±5%	GJM0335C2A120JB01#	
		13pF	±2%	GJM0335C2A130GB01#	
			±5%	GJM0335C2A130JB01#	
	-	15pF	±2%	GJM0335C2A150GB01#	
			±5%	GJM0335C2A150JB01#	
	СН	4.0pF	±0.05pF	GJM0332C2A4R0WB01#	
			±0.1pF	GJM0332C2A4R0BB01#	
			±0.25pF	GJM0332C2A4R0CB01#	
		4.1pF	±0.05pF	GJM0332C2A4R1WB01#	
			±0.1pF	GJM0332C2A4R1BB01#	
			±0.25pF	GJM0332C2A4R1CB01#	
		4.2pF	±0.05pF	GJM0332C2A4R2WB01#	
		•	±0.1pF	GJM0332C2A4R2BB01#	
			±0.25pF	GJM0332C2A4R2CB01#	
	-	4.3pF	±0.05pF	GJM0332C2A4R3WB01#	
		·	±0.1pF	GJM0332C2A4R3BB01#	
			±0.25pF	GJM0332C2A4R3CB01#	
		4.4pF	±0.05pF		
		•	±0.1pF	GJM0332C2A4R4BB01#	
			±0.25pF	GJM0332C2A4R4CB01#	
		4.5pF	±0.05pF	GJM0332C2A4R5WB01#	
			±0.1pF	GJM0332C2A4R5BB01#	
			±0.25pF	GJM0332C2A4R5CB01#	
		4.6pF	±0.05pF	GJM0332C2A4R6WB01#	
			±0.1pF	GJM0332C2A4R6BB01#	

(→ 0.6×	0.3mı	m)	•	·	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	СН	4.6pF	±0.25pF	GJM0332C2A4R6CB01#	
		4.7pF	±0.05pF	GJM0332C2A4R7WB01#	
			±0.1pF	GJM0332C2A4R7BB01#	
			±0.25pF	GJM0332C2A4R7CB01#	
		4.8pF	±0.05pF	GJM0332C2A4R8WB01#	
			±0.1pF	GJM0332C2A4R8BB01#	
			±0.25pF	GJM0332C2A4R8CB01#	
		4.9pF	±0.05pF	GJM0332C2A4R9WB01#	
			±0.1pF	GJM0332C2A4R9BB01#	
			±0.25pF	GJM0332C2A4R9CB01#	
		5.0pF	±0.05pF	GJM0332C2A5R0WB01#	
			±0.1pF	GJM0332C2A5R0BB01#	
			±0.25pF	GJM0332C2A5R0CB01#	
		5.1pF	±0.05pF	GJM0332C2A5R1WB01#	
			±0.1pF	GJM0332C2A5R1BB01#	
			±0.25pF	GJM0332C2A5R1CB01#	
			±0.5pF	GJM0332C2A5R1DB01#	
		5.2pF	±0.05pF	GJM0332C2A5R2WB01#	
			±0.1pF	GJM0332C2A5R2BB01#	
			±0.25pF	GJM0332C2A5R2CB01#	
			±0.5pF	GJM0332C2A5R2DB01#	
		5.3pF	±0.05pF		
			±0.1pF	GJM0332C2A5R3BB01#	
			-	GJM0332C2A5R3CB01#	
		5.4pF	±0.5pF	GJM0332C2A5R3DB01#	
			±0.05pF		
			±0.1pF	GJM0332C2A5R4BB01# GJM0332C2A5R4CB01#	
			±0.25pF	GJM0332C2A5R4CB01#	
		5.5pF	±0.5pF ±0.05pF		
		J.5pi	±0.1pF	GJM0332C2A5R5BB01#	
			±0.25pF		
			±0.5pF	GJM0332C2A5R5DB01#	
		5.6pF	±0.05pF		
		·	±0.1pF	GJM0332C2A5R6BB01#	
			<u> </u>	GJM0332C2A5R6CB01#	
			±0.5pF	GJM0332C2A5R6DB01#	
		5.7pF	<u> </u>	GJM0332C2A5R7WB01#	
			±0.1pF	GJM0332C2A5R7BB01#	
			±0.25pF	GJM0332C2A5R7CB01#	
			±0.5pF	GJM0332C2A5R7DB01#	
		5.8pF	±0.05pF	GJM0332C2A5R8WB01#	
			±0.1pF	GJM0332C2A5R8BB01#	
			±0.25pF	GJM0332C2A5R8CB01#	
			±0.5pF	GJM0332C2A5R8DB01#	
		5.9pF	±0.05pF	GJM0332C2A5R9WB01#	
			±0.1pF	GJM0332C2A5R9BB01#	
			±0.25pF	GJM0332C2A5R9CB01#	
			±0.5pF	GJM0332C2A5R9DB01#	
		6.0pF	±0.05pF	GJM0332C2A6R0WB01#	
			±0.1pF	GJM0332C2A6R0BB01#	
			±0.25pF		
			±0.5pF	GJM0332C2A6R0DB01#	
		6.1pF	±0.05pF	GJM0332C2A6R1WB01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	СН	6.1pF	±0.1pF	GJM0332C2A6R1BB01#	
			±0.25pF	GJM0332C2A6R1CB01#	
			±0.5pF	GJM0332C2A6R1DB01#	
		6.2pF	±0.05pF	GJM0332C2A6R2WB01#	
			±0.1pF	GJM0332C2A6R2BB01#	
			±0.25pF	GJM0332C2A6R2CB01#	
			±0.5pF	GJM0332C2A6R2DB01#	
		6.3pF	±0.05pF	GJM0332C2A6R3WB01#	
			±0.1pF	GJM0332C2A6R3BB01#	
			±0.25pF	GJM0332C2A6R3CB01#	
			±0.5pF	GJM0332C2A6R3DB01#	
		6.4pF	±0.05pF	GJM0332C2A6R4WB01#	
			±0.1pF	GJM0332C2A6R4BB01#	
			±0.25pF	GJM0332C2A6R4CB01#	
			±0.5pF	GJM0332C2A6R4DB01#	
		6.5pF	±0.05pF	GJM0332C2A6R5WB01#	
			±0.1pF	GJM0332C2A6R5BB01#	
			±0.25pF	GJM0332C2A6R5CB01#	
			±0.5pF	GJM0332C2A6R5DB01#	
		6.6pF	±0.05pF	GJM0332C2A6R6WB01#	
			±0.1pF	GJM0332C2A6R6BB01#	
			±0.25pF	GJM0332C2A6R6CB01#	
			±0.5pF	GJM0332C2A6R6DB01#	
		6.7pF	±0.05pF	GJM0332C2A6R7WB01#	
			±0.1pF	GJM0332C2A6R7BB01#	
			±0.25pF	GJM0332C2A6R7CB01#	
			±0.5pF	GJM0332C2A6R7DB01#	
		6.8pF	±0.05pF	GJM0332C2A6R8WB01#	
			±0.1pF	GJM0332C2A6R8BB01#	
			±0.25pF ±0.5pF	GJM0332C2A6R8CB01# GJM0332C2A6R8DB01#	
		6.9pF	±0.5pF	GJM0332C2A6R9WB01#	
		0.эрі	±0.1pF	GJM0332C2A6R9BB01#	
			±0.25pF	GJM0332C2A6R9CB01#	
			±0.5pF	GJM0332C2A6R9DB01#	
		7.0pF	±0.05pF	GJM0332C2A7R0WB01#	
			±0.1pF	GJM0332C2A7R0BB01#	
			±0.25pF	GJM0332C2A7R0CB01#	
			±0.5pF	GJM0332C2A7R0DB01#	
		7.1pF	±0.05pF	GJM0332C2A7R1WB01#	
			±0.1pF	GJM0332C2A7R1BB01#	
			±0.25pF	GJM0332C2A7R1CB01#	
			±0.5pF	GJM0332C2A7R1DB01#	
		7.2pF	±0.05pF	GJM0332C2A7R2WB01#	
			±0.1pF	GJM0332C2A7R2BB01#	
			±0.25pF	GJM0332C2A7R2CB01#	
			±0.5pF	GJM0332C2A7R2DB01#	
		7.3pF	±0.05pF	GJM0332C2A7R3WB01#	
			±0.1pF	GJM0332C2A7R3BB01#	
			±0.25pF	GJM0332C2A7R3CB01#	
		.	±0.5pF	GJM0332C2A7R3DB01#	
		7.4pF	±0.05pF	GJM0332C2A7R4WB01#	
			±0.1pF	GJM0332C2A7R4BB01#	
			±0.25pF	GJM0332C2A7R4CB01#	

(→ 0.6×0	0.3mı	m)	-	-	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	СН	7.4pF	±0.5pF	GJM0332C2A7R4DB01#	
		7.5pF	±0.05pF	GJM0332C2A7R5WB01#	
			±0.1pF	GJM0332C2A7R5BB01#	
			±0.25pF	GJM0332C2A7R5CB01#	
			±0.5pF	GJM0332C2A7R5DB01#	
		7.6pF	±0.05pF	GJM0332C2A7R6WB01#	
			±0.1pF	GJM0332C2A7R6BB01#	
			±0.25pF	GJM0332C2A7R6CB01#	
			±0.5pF	GJM0332C2A7R6DB01#	
		7.7pF	±0.05pF	GJM0332C2A7R7WB01#	
			±0.1pF	GJM0332C2A7R7BB01#	
			±0.25pF	GJM0332C2A7R7CB01#	
			±0.5pF	GJM0332C2A7R7DB01#	
		7.8pF	±0.05pF	GJM0332C2A7R8WB01#	
			±0.1pF	GJM0332C2A7R8BB01#	
			±0.25pF	GJM0332C2A7R8CB01#	
			±0.5pF	GJM0332C2A7R8DB01#	
		7.9pF	±0.05pF	GJM0332C2A7R9WB01#	
			±0.1pF	GJM0332C2A7R9BB01#	
			±0.25pF	GJM0332C2A7R9CB01#	
			±0.5pF	GJM0332C2A7R9DB01#	
		8.0pF	±0.05pF		
			±0.1pF	GJM0332C2A8R0BB01#	
			-	GJM0332C2A8R0CB01#	
			±0.5pF	GJM0332C2A8R0DB01#	
		8.1pF	±0.05pF		
			±0.1pF	GJM0332C2A8R1BB01#	
			±0.25pF	GJM0332C2A8R1CB01#	
		9 2nE	±0.5pF	GJM0332C2A8R1DB01# GJM0332C2A8R2WB01#	
		8.2pF	±0.05pF ±0.1pF	GJM0332C2A8R2BB01#	
			±0.25pF		
			±0.5pF	GJM0332C2A8R2DB01#	
		8.3pF	±0.05pF		
		0.00.	±0.1pF	GJM0332C2A8R3BB01#	
			<u> </u>	GJM0332C2A8R3CB01#	
			±0.5pF	GJM0332C2A8R3DB01#	
		8.4pF		GJM0332C2A8R4WB01#	
			±0.1pF	GJM0332C2A8R4BB01#	
			<u> </u>	GJM0332C2A8R4CB01#	
			±0.5pF	GJM0332C2A8R4DB01#	
		8.5pF	±0.05pF	GJM0332C2A8R5WB01#	
			±0.1pF	GJM0332C2A8R5BB01#	
			±0.25pF	GJM0332C2A8R5CB01#	
			±0.5pF	GJM0332C2A8R5DB01#	
		8.6pF	±0.05pF	GJM0332C2A8R6WB01#	
			±0.1pF	GJM0332C2A8R6BB01#	
			±0.25pF	GJM0332C2A8R6CB01#	
			±0.5pF	GJM0332C2A8R6DB01#	
		8.7pF	±0.05pF	GJM0332C2A8R7WB01#	
			±0.1pF	GJM0332C2A8R7BB01#	
			±0.25pF	GJM0332C2A8R7CB01#	
			±0.5pF	GJM0332C2A8R7DB01#	
		8.8pF	±0.05pF	GJM0332C2A8R8WB01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	СН	8.8pF	±0.1pF	GJM0332C2A8R8BB01#	
			±0.25pF	GJM0332C2A8R8CB01#	
			±0.5pF	GJM0332C2A8R8DB01#	
		8.9pF	±0.05pF	GJM0332C2A8R9WB01#	
			±0.1pF	GJM0332C2A8R9BB01#	
			±0.25pF	GJM0332C2A8R9CB01#	
			±0.5pF	GJM0332C2A8R9DB01#	
		9.0pF	±0.05pF	GJM0332C2A9R0WB01#	
			±0.1pF	GJM0332C2A9R0BB01#	
			±0.25pF	GJM0332C2A9R0CB01#	
			±0.5pF	GJM0332C2A9R0DB01#	
		9.1pF	±0.05pF	GJM0332C2A9R1WB01#	
			±0.1pF	GJM0332C2A9R1BB01#	
			±0.25pF	GJM0332C2A9R1CB01#	
			±0.5pF	GJM0332C2A9R1DB01#	
		9.2pF	±0.05pF	GJM0332C2A9R2WB01#	
			±0.1pF	GJM0332C2A9R2BB01#	
			±0.25pF	GJM0332C2A9R2CB01#	
			±0.5pF	GJM0332C2A9R2DB01#	
		9.3pF	±0.05pF	GJM0332C2A9R3WB01#	
			±0.1pF	GJM0332C2A9R3BB01#	
			±0.25pF	GJM0332C2A9R3CB01#	
			±0.5pF	GJM0332C2A9R3DB01#	
		9.4pF	±0.05pF	GJM0332C2A9R4WB01#	
			±0.1pF	GJM0332C2A9R4BB01#	
			±0.25pF	GJM0332C2A9R4CB01#	
			±0.5pF	GJM0332C2A9R4DB01#	
		9.5pF	±0.05pF	GJM0332C2A9R5WB01#	
			±0.1pF	GJM0332C2A9R5BB01#	
			±0.25pF	GJM0332C2A9R5CB01#	
			±0.5pF	GJM0332C2A9R5DB01#	
		9.6pF	±0.05pF	GJM0332C2A9R6WB01#	
			±0.1pF	GJM0332C2A9R6BB01#	
			±0.25pF		
			±0.5pF	GJM0332C2A9R6DB01#	
		9.7pF	±0.05pF	GJM0332C2A9R7WB01#	
			±0.1pF	GJM0332C2A9R7BB01# GJM0332C2A9R7CB01#	
			±0.25pF ±0.5pF	GJM0332C2A9R7CB01#	
		9.8pF	±0.5pF	GJM0332C2A9R7DB01#	
		3.0pi	±0.1pF	GJM0332C2A9R8BB01#	
			±0.25pF		
			±0.5pF	GJM0332C2A9R8DB01#	
		9.9pF	±0.05pF	GJM0332C2A9R9WB01#	
		F	±0.1pF	GJM0332C2A9R9BB01#	
			±0.25pF	GJM0332C2A9R9CB01#	
			±0.5pF	GJM0332C2A9R9DB01#	
		10pF	±2%	GJM0332C2A100GB01#	
			±5%	GJM0332C2A100JB01#	
		11pF	±2%	GJM0332C2A110GB01#	
			±5%	GJM0332C2A110JB01#	
		12pF	±2%	GJM0332C2A120GB01#	
			±5%	GJM0332C2A120JB01#	
		13pF	±2%	GJM0332C2A130GB01#	

(→ 0.6×	0.3mı	m)	-	•	
Rated Voltage	TC Code	Сар.	Tol.	Part Number	
100Vdc	СН	13pF	±5%	GJM0332C2A130JB01#	
		15pF	±2%	GJM0332C2A150GB01#	
			±5%	GJM0332C2A150JB01#	
	CJ	2.1pF	±0.05pF	GJM0333C2A2R1WB01#	
			±0.1pF	GJM0333C2A2R1BB01#	
			±0.25pF	GJM0333C2A2R1CB01#	
		2.2pF	±0.05pF	GJM0333C2A2R2WB01#	
			±0.1pF	GJM0333C2A2R2BB01#	
			±0.25pF	GJM0333C2A2R2CB01#	
		2.3pF	±0.05pF		
			±0.1pF	GJM0333C2A2R3BB01#	
			±0.25pF	GJM0333C2A2R3CB01#	
		2.4pF	±0.05pF		
			±0.1pF	GJM0333C2A2R4BB01#	
			±0.25pF		
		2.5pF	±0.05pF		
			±0.1pF	GJM0333C2A2R5BB01#	
		26.5	±0.25pF		
		2.6pF	±0.05pF		
			±0.1pF	GJM0333C2A2R6BB01#	
		2.7	±0.25pF	GJM0333C2A2R6CB01#	
		2.7pF	±0.05pF		
			±0.1pF	GJM0333C2A2R7BB01# GJM0333C2A2R7CB01#	
		2.8pF	±0.25pF ±0.05pF		
			±0.1pF	GJM0333C2A2R8BB01#	
			±0.25pF	GJM0333C2A2R8CB01#	
		2.9pF	±0.05pF	GJM0333C2A2R9WB01#	
			±0.1pF	GJM0333C2A2R9BB01#	
			±0.25pF	GJM0333C2A2R9CB01#	
		3.0pF	±0.05pF	GJM0333C2A3R0WB01#	
			±0.1pF	GJM0333C2A3R0BB01#	
			±0.25pF	GJM0333C2A3R0CB01#	
		3.1pF	±0.05pF	GJM0333C2A3R1WB01#	
			±0.1pF	GJM0333C2A3R1BB01#	
			±0.25pF	GJM0333C2A3R1CB01#	
		3.2pF	±0.05pF	GJM0333C2A3R2WB01#	
			±0.1pF	GJM0333C2A3R2BB01#	
			±0.25pF	GJM0333C2A3R2CB01#	
		3.3pF	±0.05pF	GJM0333C2A3R3WB01#	
			±0.1pF	GJM0333C2A3R3BB01#	
			±0.25pF	GJM0333C2A3R3CB01#	
		3.4pF	±0.05pF	GJM0333C2A3R4WB01#	
			±0.1pF	GJM0333C2A3R4BB01#	
			· ·	GJM0333C2A3R4CB01#	
		3.5pF	<u> </u>	GJM0333C2A3R5WB01#	
			±0.1pF	GJM0333C2A3R5BB01#	
		26-		GJM0333C2A3R5CB01#	
		3.6pF	±0.05pF		
			±0.1pF	GJM0333C2A3R6BB01#	
		27-5	±0.25pF		
		3.7pF	±0.05pF		
			±0.1pF	GJM0333C2A3R7BB01# GJM0333C2A3R7CB01#	
			±0.25pF	GJP10333CZA3K/CBU1#	

ated	TC	Can	Tol.	Part Number	
ltage	Code	Cap.	101.	Part Number	
0Vdc	C1	3.8pF	±0.05pF	GJM0333C2A3R8WB01#	
			±0.1pF	GJM0333C2A3R8BB01#	
			±0.25pF	GJM0333C2A3R8CB01#	
		3.9pF	±0.05pF	GJM0333C2A3R9WB01#	
			±0.1pF	GJM0333C2A3R9BB01#	
			±0.25pF	GJM0333C2A3R9CB01#	
	CK	0.30pF	±0.05pF	GJM0334C2AR30WB01#	
			±0.1pF	GJM0334C2AR30BB01#	
		0.40pF	±0.05pF	GJM0334C2AR40WB01#	
			±0.1pF	GJM0334C2AR40BB01#	
		0.50pF	±0.05pF	GJM0334C2AR50WB01#	
			±0.1pF	GJM0334C2AR50BB01#	
		0.60pF	±0.05pF	GJM0334C2AR60WB01#	
			±0.1pF	GJM0334C2AR60BB01#	
		0.70pF	±0.05pF	GJM0334C2AR70WB01#	
			±0.1pF	GJM0334C2AR70BB01#	
		0.80pF	±0.05pF	GJM0334C2AR80WB01#	
			±0.1pF	GJM0334C2AR80BB01#	
		0.90pF	±0.05pF	GJM0334C2AR90WB01#	
			±0.1pF	GJM0334C2AR90BB01#	
		1.0pF	±0.05pF	GJM0334C2A1R0WB01#	
			±0.1pF	GJM0334C2A1R0BB01#	
			±0.25pF	GJM0334C2A1R0CB01#	
		1.1pF	±0.05pF	GJM0334C2A1R1WB01#	
	,		±0.1pF	GJM0334C2A1R1BB01#	
			· ·	GJM0334C2A1R1CB01#	
		1.2pF		GJM0334C2A1R2WB01#	
			±0.1pF GJM0334C2A1R2BB01 :		
			<u> </u>	GJM0334C2A1R2CB01#	
		1.3pF	±0.05pF		
		1.00.	±0.1pF	GJM0334C2A1R3BB01#	
				GJM0334C2A1R3CB01#	
		1.4pF	±0.05pF	GJM0334C2A1R4WB01#	
		1трі	±0.1pF	GJM0334C2A1R4BB01#	
				GJM0334C2A1R4CB01#	
		1.5pF		GJM0334C2A1R5WB01#	
		1.5pr		GJM0334C2A1R5BB01#	
			±0.1pF		
		1.6-5		GJM0334C2A1R5CB01#	
		1.6pF		GJM0334C2A1R6WB01#	
			±0.1pF	GJM0334C2A1R6BB01#	
		47.5		GJM0334C2A1R6CB01#	
		1.7pF	<u> </u>	GJM0334C2A1R7WB01#	
			±0.1pF	GJM0334C2A1R7BB01#	
				GJM0334C2A1R7CB01#	
		1.8pF	-	GJM0334C2A1R8WB01#	
			±0.1pF	GJM0334C2A1R8BB01#	
				GJM0334C2A1R8CB01#	
		1.9pF	±0.05pF		
			±0.1pF	GJM0334C2A1R9BB01#	
			±0.25pF	GJM0334C2A1R9CB01#	
		2.0pF	±0.05pF	GJM0334C2A2R0WB01#	
			±0.1pF	GJM0334C2A2R0BB01#	
			±0.25pF	GJM0334C2A2R0CB01#	
	X8G	0.30pF	±0.05pF	GJM0335G2AR30WB01#	

100Vdc

(→ 0.6×	0.3mı	m)	_		_
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X8G	0.30pF	±0.1pF	GJM0335G2AR30BB01#	_
		0.40pF	±0.05pF	GJM0335G2AR40WB01#	
			±0.1pF	GJM0335G2AR40BB01#	_
		0.50pF	±0.05pF	GJM0335G2AR50WB01#	_
			±0.1pF	GJM0335G2AR50BB01#	_
		0.60pF	±0.05pF	GJM0335G2AR60WB01#	
			±0.1pF	GJM0335G2AR60BB01#	
		0.70pF	±0.05pF	GJM0335G2AR70WB01#	_
			±0.1pF	GJM0335G2AR70BB01#	_
		0.80pF	±0.05pF	GJM0335G2AR80WB01#	_
			±0.1pF	GJM0335G2AR80BB01#	_
		0.90pF	±0.05pF	GJM0335G2AR90WB01#	_
			±0.1pF	GJM0335G2AR90BB01#	_
		1.0pF	±0.05pF	GJM0335G2A1R0WB01#	_
			±0.1pF	GJM0335G2A1R0BB01#	_
			±0.25pF	GJM0335G2A1R0CB01#	_
		1.1pF	±0.05pF	GJM0335G2A1R1WB01#	_
			±0.1pF	GJM0335G2A1R1BB01#	_
			±0.25pF	GJM0335G2A1R1CB01#	_
		1.2pF	±0.05pF	GJM0335G2A1R2WB01#	_
			±0.1pF	GJM0335G2A1R2BB01#	_
			±0.25pF		_
		1.3pF	±0.05pF		_
			±0.1pF	GJM0335G2A1R3BB01#	_
			±0.25pF		_
		1.4pF	±0.05pF		_
			±0.1pF	GJM0335G2A1R4BB01#	_
		15.5	±0.25pF		_
		1.5pF	±0.05pF		_
			±0.1pF	GJM0335G2A1R5BB01#	_
		1655	±0.25pF		_
		1.6pF	±0.05pF	GJM0335G2A1R6BB01#	_
			±0.1pF ±0.25pF		_
		1.7pF	±0.05pF		_
		1.7 pi	±0.1pF	GJM0335G2A1R7BB01#	_
			±0.25pF		-
		1.8pF	±0.05pF		-
		1.001	±0.1pF	GJM0335G2A1R8BB01#	-
			±0.25pF		-
		1.9pF	±0.05pF		-
			±0.1pF	GJM0335G2A1R9BB01#	_
			±0.25pF		-
		2.0pF	±0.05pF	GJM0335G2A2R0WB01#	_
			±0.1pF	GJM0335G2A2R0BB01#	_
			±0.25pF	GJM0335G2A2R0CB01#	_
		2.1pF	±0.05pF		_
			±0.1pF	GJM0335G2A2R1BB01#	_
			±0.25pF	GJM0335G2A2R1CB01#	_
		2.2pF	±0.05pF	GJM0335G2A2R2WB01#	_
			±0.1pF	GJM0335G2A2R2BB01#	_
			±0.25pF	GJM0335G2A2R2CB01#	_
		2.3pF	±0.05pF	GJM0335G2A2R3WB01#	_
			±0.1pF	GJM0335G2A2R3BB01#	_

тс	Cap.	Tol.	Part Number	
Code				
X8G	2.3pF	±0.25pF	GJM0335G2A2R3CB01#	
	2.4pF	±0.05pF		
		±0.1pF	GJM0335G2A2R4BB01#	
		±0.25pF		
	2.5pF	±0.05pF		
		±0.1pF	GJM0335G2A2R5BB01#	
		±0.25pF	GJM0335G2A2R5CB01#	
	2.6pF	±0.05pF	GJM0335G2A2R6WB01#	
		±0.1pF	GJM0335G2A2R6BB01#	
		· ·	GJM0335G2A2R6CB01#	
	2.7pF	±0.05pF	GJM0335G2A2R7WB01#	
		±0.1pF	GJM0335G2A2R7BB01#	
		±0.25pF	GJM0335G2A2R7CB01#	
	2.8pF	±0.05pF	GJM0335G2A2R8WB01#	
		±0.1pF	GJM0335G2A2R8BB01#	
		±0.25pF	GJM0335G2A2R8CB01#	
	2.9pF	±0.05pF	GJM0335G2A2R9WB01#	
		±0.1pF	GJM0335G2A2R9BB01#	
		±0.25pF	GJM0335G2A2R9CB01#	
	3.0pF	±0.05pF	GJM0335G2A3R0WB01#	
		±0.1pF	GJM0335G2A3R0BB01#	
		±0.25pF	GJM0335G2A3R0CB01#	
	3.1pF	±0.05pF	GJM0335G2A3R1WB01#	
		±0.1pF	GJM0335G2A3R1BB01#	
		±0.25pF	GJM0335G2A3R1CB01#	
	3.2pF	±0.05pF	GJM0335G2A3R2WB01#	
		±0.1pF	GJM0335G2A3R2BB01#	
		±0.25pF	GJM0335G2A3R2CB01#	
	3.3pF	±0.05pF	GJM0335G2A3R3WB01#	
		±0.1pF	GJM0335G2A3R3BB01#	
		±0.25pF	GJM0335G2A3R3CB01#	
	3.4pF	±0.05pF	GJM0335G2A3R4WB01#	
		±0.1pF	GJM0335G2A3R4BB01#	
		±0.25pF	GJM0335G2A3R4CB01#	
	3.5pF	±0.05pF	GJM0335G2A3R5WB01#	
		±0.1pF	GJM0335G2A3R5BB01#	
		±0.25pF	GJM0335G2A3R5CB01#	
	3.6pF	±0.05pF		
		±0.1pF	GJM0335G2A3R6BB01#	
		±0.25pF	GJM0335G2A3R6CB01#	
	3.7pF	±0.05pF	GJM0335G2A3R7WB01#	
		±0.1pF	GJM0335G2A3R7BB01#	
			GJM0335G2A3R7CB01#	
	3.8pF	±0.05pF		
	- 1	±0.1pF	GJM0335G2A3R8BB01#	
		±0.25pF		
	3.9pF	±0.05pF		
		±0.1pF	GJM0335G2A3R9BB01#	
		· ·	GJM0335G2A3R9CB01#	
	4.0pF		GJM0335G2A4R0WB01#	
		±0.1pF	GJM0335G2A4R0BB01#	
		±0.25pF		
	4.1pF	±0.05pF	GJM0335G2A4R1WB01#	
		±0.1pF	GJM0335G2A4R1BB01#	
			UJI 10333GZATRIBBUI#	

(→ 0.6×	0.3mı	m)	-		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X8G	4.1pF	±0.25pF	GJM0335G2A4R1CB01#	
		4.2pF	±0.05pF	GJM0335G2A4R2WB01#	
			±0.1pF	GJM0335G2A4R2BB01#	
			±0.25pF	GJM0335G2A4R2CB01#	
		4.3pF	±0.05pF	GJM0335G2A4R3WB01#	
			±0.1pF	GJM0335G2A4R3BB01#	
			±0.25pF	GJM0335G2A4R3CB01#	
		4.4pF	±0.05pF	GJM0335G2A4R4WB01#	
			±0.1pF	GJM0335G2A4R4BB01#	
			±0.25pF	GJM0335G2A4R4CB01#	
		4.5pF	±0.05pF	GJM0335G2A4R5WB01#	
			±0.1pF	GJM0335G2A4R5BB01#	
			±0.25pF	GJM0335G2A4R5CB01#	
		4.6pF	±0.05pF	GJM0335G2A4R6WB01#	
			±0.1pF	GJM0335G2A4R6BB01#	
			±0.25pF	GJM0335G2A4R6CB01#	
		4.7pF	±0.05pF	GJM0335G2A4R7WB01#	
			±0.1pF	GJM0335G2A4R7BB01#	
			±0.25pF	GJM0335G2A4R7CB01#	
		4.8pF	±0.05pF	GJM0335G2A4R8WB01#	
			±0.1pF	GJM0335G2A4R8BB01#	
			±0.25pF	GJM0335G2A4R8CB01#	
		4.9pF	±0.05pF		
			±0.1pF	GJM0335G2A4R9BB01#	
		F 0 - F	±0.25pF		
		5.0pF	±0.05pF		
			±0.1pF	GJM0335G2A5R0BB01#	
			±0.25pF	GJM0335G2A5R0CB01#	
		5.1pF	±0.05pF		
			±0.1pF	GJM0335G2A5R1BB01#	
			±0.25pF		
		F 2 - F	±0.5pF	GJM0335G2A5R1DB01#	
		5.2pF	±0.05pF		
			±0.1pF	GJM0335G2A5R2BB01#	_
			±0.25pF		
		F 2pF	±0.5pF	GJM0335G2A5R2DB01# GJM0335G2A5R3WB01#	
		5.3pF	±0.05pF		
			±0.1pF	GJM0335G2A5R3BB01#	
			±0.25pF ±0.5pF	GJM0335G2A5R3CB01# GJM0335G2A5R3DB01#	
		5.4pF	±0.5pF		
		5.4pr	±0.03pF	GJM0335G2A5R4WB01#	_
			±0.25pF		_
			±0.25pF	GJM0335G2A5R4DB01#	_
		5.5pF	±0.5pF		
		J.Jpi	±0.03pF	GJM0335G2A5R5BB01#	
			±0.25pF		
			±0.5pF	GJM0335G2A5R5DB01#	
		5.6pF	±0.05pF		
		5.0pi	±0.1pF	GJM0335G2A5R6BB01#	
			±0.25pF		
			±0.5pF	GJM0335G2A5R6DB01#	
		5.7pF	±0.05pF		
			±0.1pF	GJM0335G2A5R7BB01#	
			P'		

ed age	TC Code	Cap.	Tol.	Part Number	
/dc	X8G	5.7pF	±0.25pF	GJM0335G2A5R7CB01#	
	dc X8G		±0.5pF	GJM0335G2A5R7DB01#	
		5.8pF	±0.05pF	GJM0335G2A5R8WB01#	
			±0.1pF	GJM0335G2A5R8BB01#	
			±0.25pF	GJM0335G2A5R8CB01#	
			±0.5pF	GJM0335G2A5R8DB01#	
		5.9pF	±0.05pF	GJM0335G2A5R9WB01#	
			±0.1pF	GJM0335G2A5R9BB01#	
			±0.25pF	GJM0335G2A5R9CB01#	
			±0.5pF	GJM0335G2A5R9DB01#	
		6.0pF	±0.05pF	GJM0335G2A6R0WB01#	
			±0.1pF	GJM0335G2A6R0BB01#	
			±0.25pF	GJM0335G2A6R0CB01#	
			±0.5pF	GJM0335G2A6R0DB01#	
		6.1pF		GJM0335G2A6R1WB01#	
		•	±0.1pF	GJM0335G2A6R1BB01#	
			±0.25pF	GJM0335G2A6R1CB01#	
			±0.5pF	GJM0335G2A6R1DB01#	
		6.2pF	±0.05pF	GJM0335G2A6R2WB01#	
		ор.	±0.1pF	GJM0335G2A6R2BB01#	
			-	GJM0335G2A6R2CB01#	
			±0.5pF	GJM0335G2A6R2DB01#	
		6.3pF	±0.05pF		
			±0.1pF	GJM0335G2A6R3BB01#	
			±0.25pF		
			±0.5pF	GJM0335G2A6R3DB01#	
		6.4pE	±0.05pF	GJM0335G2A6R4WB01#	
		6.4pF	±0.1pF	GJM0335G2A6R4BB01#	
			-	GJM0335G2A6R4CB01# GJM0335G2A6R4DB01#	
	}	6.55	±0.5pF		
		6.5pF	-	GJM0335G2A6R5WB01# GJM0335G2A6R5BB01#	
			±0.1pF		
			±0.25pF		
		C C=F	±0.5pF	GJM0335G2A6R5DB01#	
		6.6pF	±0.05pF	GJM0335G2A6R6WB01#	
			±0.1pF	GJM0335G2A6R6BB01#	
				GJM0335G2A6R6CB01#	
		67-5	±0.5pF	GJM0335G2A6R6DB01#	
		6.7pF	±0.05pF		
			±0.1pF	GJM0335G2A6R7BB01#	
			±0.25pF	GJM0335G2A6R7CB01#	
			±0.5pF	GJM0335G2A6R7DB01#	
		6.8pF	±0.05pF	GJM0335G2A6R8WB01#	
			±0.1pF	GJM0335G2A6R8BB01#	
		±0.25pF			
	_	C 0:: =	±0.5pF	GJM0335G2A6R8DB01#	
		6.9pF	±0.05pF		
			±0.1pF	GJM0335G2A6R9BB01#	
			±0.25pF	GJM0335G2A6R9CB01#	
		7.0 5	±0.5pF	GJM0335G2A6R9DB01#	
		7.0pF	±0.05pF		
			±0.1pF	GJM0335G2A7R0BB01#	
			±0.25pF		
			±0.5pF	GJM0335G2A7R0DB01#	

(→ 0.6×	0.3mı	m)	-	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X8G	7.1pF	±0.05pF	GJM0335G2A7R1WB01#	
			±0.1pF	GJM0335G2A7R1BB01#	
			±0.25pF	GJM0335G2A7R1CB01#	
			±0.5pF	GJM0335G2A7R1DB01#	
		7.2pF	±0.05pF	GJM0335G2A7R2WB01#	
			±0.1pF	GJM0335G2A7R2BB01#	
			±0.25pF	GJM0335G2A7R2CB01#	
			±0.5pF	GJM0335G2A7R2DB01#	
		7.3pF	±0.05pF	GJM0335G2A7R3WB01#	
			±0.1pF	GJM0335G2A7R3BB01#	
			±0.25pF	GJM0335G2A7R3CB01#	
			±0.5pF	GJM0335G2A7R3DB01#	
		7.4pF	±0.05pF	GJM0335G2A7R4WB01#	
			±0.1pF	GJM0335G2A7R4BB01#	
			±0.25pF	GJM0335G2A7R4CB01#	
			±0.5pF	GJM0335G2A7R4DB01#	
		7.5pF	±0.05pF	GJM0335G2A7R5WB01#	
			±0.1pF	GJM0335G2A7R5BB01#	
			±0.25pF	GJM0335G2A7R5CB01#	
			±0.5pF	GJM0335G2A7R5DB01#	
		7.6pF	±0.05pF	GJM0335G2A7R6WB01#	
			±0.1pF	GJM0335G2A7R6BB01#	
			±0.25pF	GJM0335G2A7R6CB01#	
			±0.5pF	GJM0335G2A7R6DB01#	
		7.7pF	±0.05pF		
			±0.1pF	GJM0335G2A7R7BB01#	
			±0.25pF	GJM0335G2A7R7CB01#	
			±0.5pF	GJM0335G2A7R7DB01#	
		7.8pF	±0.05pF	GJM0335G2A7R8WB01#	
			±0.1pF	GJM0335G2A7R8BB01#	
			±0.25pF		
		70.5	±0.5pF	GJM0335G2A7R8DB01#	
		7.9pF	±0.05pF		
			±0.1pF	GJM0335G2A7R9BB01#	
			±0.25pF		
		0.0-5	±0.5pF	GJM0335G2A7R9DB01#	
		8.0pF	±0.05pF ±0.1pF	GJM0335G2A8R0WB01#	
			<u> </u>	GJM0335G2A8R0BB01#	
			<u> </u>	GJM0335G2A8R0CB01# GJM0335G2A8R0DB01#	
		8.1pF	±0.5pF ±0.05pF		
		0.1pr	±0.05pF ±0.1pF	GJM0335G2A8R1WB01#	
			±0.1pr		
			±0.5pF	GJM0335G2A8R1DB01#	
		8.2pF	±0.5pF		
		J.2pi	±0.05pF	GJM0335G2A8R2BB01#	
			· ·	GJM0335G2A8R2CB01#	
			±0.5pF	GJM0335G2A8R2DB01#	
		8.3pF	±0.05pF		
		J	±0.1pF	GJM0335G2A8R3BB01#	
			±0.25pF		
			±0.5pF	GJM0335G2A8R3DB01#	
		8.4pF	· ·	GJM0335G2A8R4WB01#	
			±0.1pF	GJM0335G2A8R4BB01#	
			- 2P.		

Rated oltage	TC Code	Cap.	Tol.	Part Number	
00Vdc	X8G	8.4pF	±0.25pF	GJM0335G2A8R4CB01#	
			±0.5pF	GJM0335G2A8R4DB01#	
		8.5pF	±0.05pF	GJM0335G2A8R5WB01#	
			±0.1pF	GJM0335G2A8R5BB01#	
			±0.25pF	GJM0335G2A8R5CB01#	
			±0.5pF	GJM0335G2A8R5DB01#	
		8.6pF	±0.05pF	GJM0335G2A8R6WB01#	
		•	±0.1pF	GJM0335G2A8R6BB01#	
			<u> </u>	GJM0335G2A8R6CB01#	
			±0.5pF	GJM0335G2A8R6DB01#	
		8.7pF		GJM0335G2A8R7WB01#	
			±0.1pF	GJM0335G2A8R7BB01#	
				GJM0335G2A8R7CB01#	
			±0.5pF	GJM0335G2A8R7DB01#	
		Q QnE		GJM0335G2A8R8WB01#	
		8.8pF	±0.05pF	GJM0335G2A8R8WB01#	
				GJM0335G2A8R8CB01#	
		00-5	±0.5pF	GJM0335G2A8R8DB01#	
		8.9pF	· ·	GJM0335G2A8R9WB01#	
			±0.1pF	GJM0335G2A8R9BB01#	
				GJM0335G2A8R9CB01#	
			±0.5pF	GJM0335G2A8R9DB01#	
		9.0pF		GJM0335G2A9R0WB01#	
			±0.1pF	GJM0335G2A9R0BB01#	
			±0.25pF	GJM0335G2A9R0CB01#	
			±0.5pF	GJM0335G2A9R0DB01#	
		9.1pF	±0.05pF	GJM0335G2A9R1WB01#	
			±0.1pF	GJM0335G2A9R1BB01#	
			±0.25pF	GJM0335G2A9R1CB01#	
			±0.5pF	GJM0335G2A9R1DB01#	
		9.2pF	±0.05pF	GJM0335G2A9R2WB01#	
			±0.1pF	GJM0335G2A9R2BB01#	
			±0.25pF	GJM0335G2A9R2CB01#	
			±0.5pF	GJM0335G2A9R2DB01#	
		9.3pF	±0.05pF	GJM0335G2A9R3WB01#	
			±0.1pF	GJM0335G2A9R3BB01#	
			±0.25pF	GJM0335G2A9R3CB01#	
			±0.5pF	GJM0335G2A9R3DB01#	
		9.4pF	±0.05pF	GJM0335G2A9R4WB01#	
			±0.1pF	GJM0335G2A9R4BB01#	
			±0.25pF	GJM0335G2A9R4CB01#	
			±0.5pF	GJM0335G2A9R4DB01#	
		9.5pF	±0.05pF	GJM0335G2A9R5WB01#	D1
			±0.1pF	GJM0335G2A9R5BB01#	D1
			±0.25pF	GJM0335G2A9R5CB01#	01
			±0.5pF	GJM0335G2A9R5DB01#	01
		9.6pF	±0.05pF	GJM0335G2A9R6WB01#	01
		•	±0.1pF	GJM0335G2A9R6BB01#	01
			±0.25pF		01
			±0.5pF	GJM0335G2A9R6DB01#	01
		9.7pF	±0.05pF		01
		· · · P'	±0.1pF	GJM0335G2A9R7BB01#	01
			±0.25pF		01
			±0.5pF	GJM0335G2A9R7DB01#	01
				GUI 10303GZASK/DB01#	كت

Part number # indicates the package specification code.

50Vdc

(→ 0.6×0.3mm)					
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X8G	9.8pF	±0.05pF	GJM0335G2A9R8WB01#	
			±0.1pF	GJM0335G2A9R8BB01#	D1
			±0.25pF	GJM0335G2A9R8CB01#	<u>D1</u>
			±0.5pF	GJM0335G2A9R8DB01#	D1
		9.9pF	±0.05pF	GJM0335G2A9R9WB01#	<u>D1</u>
			±0.1pF	GJM0335G2A9R9BB01#	<u>D1</u>
			±0.25pF	GJM0335G2A9R9CB01#	D1
			±0.5pF	GJM0335G2A9R9DB01#	D1
		10pF	±2%	GJM0335G2A100GB01#	D1
			±5%	GJM0335G2A100JB01#	D1
		11pF	±2%	GJM0335G2A110GB01#	D1
			±5%	GJM0335G2A110JB01#	D1
		12pF	±2%	GJM0335G2A120GB01#	D1
			±5%	GJM0335G2A120JB01#	D1
		13pF	±2%	GJM0335G2A130GB01#	D1
			±5%	GJM0335G2A130JB01#	D1
		15pF	±2%	GJM0335G2A150GB01#	D1
			±5%	GJM0335G2A150JB01#	D1
50Vdc	COG	0.20pF	±0.05pF	GJM0335C1HR20WB01#	D1
			±0.1pF	GJM0335C1HR20BB01#	D1
		0.30pF	±0.05pF	GJM0335C1HR30WB01#	D1
			±0.1pF	GJM0335C1HR30BB01#	D1
		0.40pF	±0.05pF	GJM0335C1HR40WB01#	D1
			±0.1pF	GJM0335C1HR40BB01#	<u></u>
		0.50pF	±0.05pF	GJM0335C1HR50WB01#	<u></u>
			±0.1pF	GJM0335C1HR50BB01#	<u></u>
		0.60pF	±0.05pF	GJM0335C1HR60WB01#	<u></u>
			±0.1pF	GJM0335C1HR60BB01#	<u> </u>
		0.70pF	±0.05pF	GJM0335C1HR70WB01#	<u> </u>
			±0.1pF	GJM0335C1HR70BB01#	<u> </u>
		0.80pF	±0.05pF	GJM0335C1HR80WB01#	<u> </u>
		0.000	±0.1pF	GJM0335C1HR80BB01#	<u> </u>
		0.90pF	±0.05pF	GJM0335C1HR90WB01#	<u> </u>
		0.50р.	±0.1pF	GJM0335C1HR90BB01#	<u> </u>
		1.0pF	±0.05pF	GJM0335C1H1R0WB01#	<u> </u>
		1.0рі	±0.1pF	GJM0335C1H1R0BB01#	<u> </u>
			±0.25pF	GJM0335C1H1R0CB01#	
		1.1pF	±0.25pF	GJM0335C1H1R0CB01#	D1 D1
		1.1μ	±0.05pF	GJM0335C1H1R1WB01#	
			<u> </u>	GJM0335C1H1R1BB01#	<u> </u>
		1 255	±0.25pF		<u> </u>
		1.2pF	±0.05pF	GJM0335C1H1R2WB01#	<u>D1</u>
			±0.1pF	GJM0335C1H1R2BB01#	<u>D1</u>
		1 2 -	±0.25pF		<u> </u>
		1.3pF	±0.05pF		
			±0.1pF	GJM0335C1H1R3BB01#	
			±0.25pF	GJM0335C1H1R3CB01#	<u> </u>
		1.4pF	±0.05pF	GJM0335C1H1R4WB01#	<u> </u>
			±0.1pF	GJM0335C1H1R4BB01#	<u> </u>
			±0.25pF	GJM0335C1H1R4CB01#	<u> </u>
		1.5pF	±0.05pF	GJM0335C1H1R5WB01#	<u>D1</u>
			±0.1pF	GJM0335C1H1R5BB01#	<u> </u>
			±0.25pF		<u>D1</u>
		1.6pF	±0.05pF	GJM0335C1H1R6WB01#	D1
			±0.1pF	GJM0335C1H1R6BB01#	D1

TC Code	Сар.	Tol.	Part Number	
COG	1.6pF	±0.25pF	GJM0335C1H1R6CB01#	D1
	1.7pF	±0.05pF	GJM0335C1H1R7WB01#	D1
		±0.1pF	GJM0335C1H1R7BB01#	D1
		±0.25pF	GJM0335C1H1R7CB01#	D1
	1.8pF	±0.05pF	GJM0335C1H1R8WB01#	D1
		±0.1pF	GJM0335C1H1R8BB01#	D1
		±0.25pF	GJM0335C1H1R8CB01#	D1
	1.9pF	±0.05pF	GJM0335C1H1R9WB01#	D1
		±0.1pF	GJM0335C1H1R9BB01#	D1
		±0.25pF	GJM0335C1H1R9CB01#	D1
	2.0pF	±0.05pF	GJM0335C1H2R0WB01#	D1
		±0.1pF	GJM0335C1H2R0BB01#	D1
		±0.25pF	GJM0335C1H2R0CB01#	D1
	2.1pF	±0.05pF	GJM0335C1H2R1WB01#	D1
		±0.1pF	GJM0335C1H2R1BB01#	D1
		±0.25pF	GJM0335C1H2R1CB01#	<u> </u>
	2.2pF	±0.05pF	GJM0335C1H2R2WB01#	D1
	1***	±0.1pF	GJM0335C1H2R2BB01#	D1
		±0.25pF	GJM0335C1H2R2CB01#	01
	2.3pF	±0.05pF	GJM0335C1H2R3WB01#	D1
		±0.1pF	GJM0335C1H2R3BB01#	01
		±0.25pF	GJM0335C1H2R3CB01#	D1
	2.4pF	±0.05pF	GJM0335C1H2R4WB01#	D1
	2. ipi	±0.1pF	GJM0335C1H2R4BB01#	D1
		±0.25pF	GJM0335C1H2R4CB01#	D1
	2.5pF	±0.05pF	GJM0335C1H2R5WB01#	01
	2.50	±0.1pF	GJM0335C1H2R5BB01#	01
		±0.25pF	GJM0335C1H2R5CB01#	D1
	2.6pF	±0.05pF	GJM0335C1H2R6WB01#	D1
	2.0pi	±0.1pF	GJM0335C1H2R6BB01#	D1
		±0.1pr	GJM0335C1H2R6CB01#	D1
	2.755	· ·		
	2.7pF	±0.05pF	GJM0335C1H2R7WB01#	D1
		±0.1pF	GJM0335C1H2R7BB01#	<u>D1</u>
		±0.25pF	GJM0335C1H2R7CB01#	<u> </u>
	2.8pF	±0.05pF		<u> </u>
		±0.1pF	GJM0335C1H2R8BB01#	D1
		±0.25pF	GJM0335C1H2R8CB01#	D1
	2.9pF	±0.05pF	GJM0335C1H2R9WB01#	<u>D1</u>
		±0.1pF	GJM0335C1H2R9BB01#	D1
		±0.25pF	GJM0335C1H2R9CB01#	<u> </u>
	3.0pF	±0.05pF	GJM0335C1H3R0WB01#	<u> </u>
		±0.1pF	GJM0335C1H3R0BB01#	<u> </u>
		±0.25pF	GJM0335C1H3R0CB01#	D1
	3.1pF	±0.05pF	GJM0335C1H3R1WB01#	D1
		±0.1pF	GJM0335C1H3R1BB01#	D1
		±0.25pF	GJM0335C1H3R1CB01#	D1
	3.2pF	±0.05pF	GJM0335C1H3R2WB01#	D1
		±0.1pF	GJM0335C1H3R2BB01#	D1
		±0.25pF	GJM0335C1H3R2CB01#	D1
	3.3pF	±0.05pF	GJM0335C1H3R3WB01#	D1
		±0.1pF	GJM0335C1H3R3BB01#	D1
		±0.25pF	GJM0335C1H3R3CB01#	D1
	3.4pF	±0.05pF	GJM0335C1H3R4WB01#	D1
		±0.1pF	GJM0335C1H3R4BB01#	D1

Notice	(→ 0.6×0.3mm)					
3.5pF 10.05pF 10.1pF 10.1pF 10.1pF 10.25pF 10.05pF			Cap.	Tol.	Part Number	
# 0.1pF GJM0335C1H3RSBB01# 03 0.25pF GJM0335C1H3RSWB01# 03 0.25pF GJM0335C1H4ROWB01# 03 0.25pF GJM0335C1H4ROWB01# 03 0.25pF GJM0335C1H4ROWB01# 03 0.25pF GJM0335C1H4ROWB01# 03 0.25pF GJM0335C1H4RSWB01# 03 0.25pF GJM0335C1H5RSWB01# 03 0.25pF GJM033	50Vdc	COG	3.4pF	±0.25pF	GJM0335C1H3R4CB01#	D1
### 10.25pF GJM0335C1H3RSCB01# D3			3.5pF	±0.05pF	GJM0335C1H3R5WB01#	D1
3.6pF				±0.1pF	GJM0335C1H3R5BB01#	D1
#0.1pF GJM0335C1H3R6BB01# D3 #0.25pF GJM0335C1H3R7WB01# D3 #0.1pF GJM0335C1H3R7WB01# D3 #0.1pF GJM0335C1H3R7BB01# D3 #0.25pF GJM0335C1H3R7BB01# D3 #0.25pF GJM0335C1H3R8BB01# D3 #0.25pF GJM0335C1H3R8BB01# D3 #0.25pF GJM0335C1H3R9BB01# D3 #0.25pF GJM0335C1H3R9BB01# D3 #0.25pF GJM0335C1H3R9BB01# D3 #0.25pF GJM0335C1H3R9BB01# D3 #0.25pF GJM0335C1H3R0BB01# D3 #0.25pF GJM0335C1H4R0BB01# D3 #0.25pF GJM0335C1H4R0BB01# D3 #0.25pF GJM0335C1H4R1BB01# D3 #0.25pF GJM0335C1H4R1BB01# D3 #0.25pF GJM0335C1H4R2BB01# D3 #0.25pF GJM0335C1H4R4BB01# D3 #0.25pF GJM0335C1H4R5B001# D3 #0.25pF GJM0335C1H4R6B01# D3 #0.25pF GJM0335C1H4R6B001# D3 #0.25pF GJM0335C1H4R6B001# D3 #0.25pF GJM0335C1H4R6B001# D3 #0.25pF GJM0335C1H4R0B001# D3 #0.25pF GJM0335C1H5R0B001# D3 #0.25pF GJM0335C1H5R0B001# D3 #0.25pF GJM0335C1H5R0B001# D3 #0				±0.25pF	GJM0335C1H3R5CB01#	D1
## 10.25pF GJM0335C1H3R6CB01# D3 3.7pF			3.6pF	±0.05pF	GJM0335C1H3R6WB01#	D1
3.7pF				±0.1pF	GJM0335C1H3R6BB01#	D1
#0.1pF				±0.25pF	GJM0335C1H3R6CB01#	D1
20.25pF GJM0335C1H3R7CB01# D1			3.7pF	±0.05pF	GJM0335C1H3R7WB01#	D1
3.8pF				±0.1pF	GJM0335C1H3R7BB01#	D1
# 10.1pF GJM0335C1H3R8BB01# D1 # 10.25pF GJM0335C1H3R9WB01# D1 # 10.1pF GJM0335C1H3R9WB01# D1 # 10.25pF GJM0335C1H3R9WB01# D1 # 10.25pF GJM0335C1H4R0WB01# D1 # 10.1pF GJM0335C1H4R0WB01# D1 # 10.1pF GJM0335C1H4R0WB01# D1 # 10.25pF GJM0335C1H4R0BB01# D1 # 10.25pF GJM0335C1H4R0BB01# D1 # 10.25pF GJM0335C1H4R1BB01# D1 # 10.25pF GJM0335C1H4R2WB01# D1 # 10.25pF GJM0335C1H4R2WB01# D1 # 10.25pF GJM0335C1H4R2WB01# D1 # 10.25pF GJM0335C1H4R2WB01# D1 # 10.25pF GJM0335C1H4R3WB01# D1 # 10.25pF GJM0335C1H4R3WB01# D1 # 10.25pF GJM0335C1H4R3WB01# D1 # 10.25pF GJM0335C1H4R4BB01# D1 # 10.25pF GJM0335C1H4R6BB01# D1 # 10.25pF GJM0335C1H4R8BB01# D1 # 10.25pF GJM0335C1H5R0BB01# D1				±0.25pF	GJM0335C1H3R7CB01#	D1
10.25pF GJM0335C1H3R8CB01# D1			3.8pF	±0.05pF	GJM0335C1H3R8WB01#	D1
3.9pF				±0.1pF	GJM0335C1H3R8BB01#	D1
#0.1pF GJM0335C1H3R9BB01# D1 #0.25pF GJM0335C1H4R0WB01# D1 #0.1pF GJM0335C1H4R0WB01# D1 #0.25pF GJM0335C1H4R0B01# D1 #0.25pF GJM0335C1H4R0B01# D1 #0.25pF GJM0335C1H4R1WB01# D1 #0.1pF GJM0335C1H4R1BB01# D1 #0.25pF GJM0335C1H4R1BB01# D1 #0.25pF GJM0335C1H4R2WB01# D1 #0.1pF GJM0335C1H4R2WB01# D1 #0.25pF GJM0335C1H4R2BB01# D1 #0.25pF GJM0335C1H4R3BB01# D1 #0.25pF GJM0335C1H4R3BB01# D1 #0.25pF GJM0335C1H4R3BB01# D1 #0.25pF GJM0335C1H4R4WB01# D1 #0.25pF GJM0335C1H4R4WB01# D1 #0.25pF GJM0335C1H4R4BB01# D1 #0.25pF GJM0335C1H4R4BB01# D1 #0.25pF GJM0335C1H4R5BB01# D1 #0.25pF GJM0335C1H4R5BB01# D1 #0.25pF GJM0335C1H4R6BB01# D1 #0.25pF GJM0335C1H4R7BB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R9BB01# D1 #0.25pF GJM0335C1H5R0WB01# D1				±0.25pF	GJM0335C1H3R8CB01#	D1
#0.25pF GJM0335C1H4R0WB01# D1			3.9pF	±0.05pF	GJM0335C1H3R9WB01#	D1
4.0pF				±0.1pF	GJM0335C1H3R9BB01#	D1
#0.1pF GJM0335C1H4R0BB01# D1				±0.25pF	GJM0335C1H3R9CB01#	D1
#0.25pF GJM0335C1H4R0CB01# 10.1 #0.1pF			4.0pF	±0.05pF	GJM0335C1H4R0WB01#	D1
4.1pF				±0.1pF	GJM0335C1H4R0BB01#	D1
#0.1pF GJM0335C1H4R1B801# D1				±0.25pF	GJM0335C1H4R0CB01#	D1
#0.25pF GJM0335C1H4R1CB01# D1 #0.05pF GJM0335C1H4R2WB01# D1 #0.1pF GJM0335C1H4R2CB01# D1 #0.1pF GJM0335C1H4R2CB01# D1 #0.1pF GJM0335C1H4R3WB01# D1 #0.1pF GJM0335C1H4R3BB01# D1 #0.25pF GJM0335C1H4R3CB01# D1 #0.25pF GJM0335C1H4R3CB01# D1 #0.25pF GJM0335C1H4R4WB01# D1 #0.25pF GJM0335C1H4R4BB01# D1 #0.25pF GJM0335C1H4R4CB01# D1 #0.25pF GJM0335C1H4R5WB01# D1 #0.25pF GJM0335C1H4R5WB01# D1 #0.25pF GJM0335C1H4R5CB01# D1 #0.25pF GJM0335C1H4R6BB01# D1 #0.25pF GJM0335C1H4R6BB01# D1 #0.25pF GJM0335C1H4R6BB01# D1 #0.25pF GJM0335C1H4R7WB01# D1 #0.25pF GJM0335C1H4R7WB01# D1 #0.25pF GJM0335C1H4R7WB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R9BB01# D1 #0.25pF GJM0335C1H4R9CB01# D1 #0.25pF GJM0335C1H4R9CB01# D1 #0.25pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R1BB01# D1			4.1pF	±0.05pF	GJM0335C1H4R1WB01#	
### ### ##############################				±0.1pF		
#0.1pF GJM0335C1H4R2BB01# D1			4.2pF	· ·		
#0.25pF GJM0335C1H4R2CB01# D1 #0.1pF GJM0335C1H4R3WB01# D1 #0.25pF GJM0335C1H4R3WB01# D1 #0.25pF GJM0335C1H4R3WB01# D1 #0.25pF GJM0335C1H4R4WB01# D1 #0.1pF GJM0335C1H4R4WB01# D1 #0.25pF GJM0335C1H4R4WB01# D1 #0.25pF GJM0335C1H4R4CB01# D1 #0.25pF GJM0335C1H4R5WB01# D1 #0.25pF GJM0335C1H4R5WB01# D1 #0.25pF GJM0335C1H4R5CB01# D1 #0.25pF GJM0335C1H4R6WB01# D1 #0.25pF GJM0335C1H4R6WB01# D1 #0.25pF GJM0335C1H4R6WB01# D1 #0.25pF GJM0335C1H4R7WB01# D1 #0.25pF GJM0335C1H4R7BB01# D1 #0.25pF GJM0335C1H4R7BB01# D1 #0.25pF GJM0335C1H4R7BB01# D1 #0.25pF GJM0335C1H4R8WB01# D1 #0.25pF GJM0335C1H4R8WB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R9WB01# D1 #0.25pF GJM0335C1H4R9WB01# D1 #0.25pF GJM0335C1H4R9WB01# D1 #0.25pF GJM0335C1H4R9BB01# D1 #0.25pF GJM0335C1H4R9BB01# D1 #0.25pF GJM0335C1H5R0WB01# D1 #0.25pF GJM0335C1H5R0WB01# D1 #0.25pF GJM0335C1H5R0WB01# D1 #0.25pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R1WB01# D1 #0.25pF GJM0335C1H5R1WB01# D1 #0.25pF GJM0335C1H5R1WB01# D1 #0.25pF GJM0335C1H5R1BB01# D1				<u> </u>		
4.3pF ±0.05pF GJM0335C1H4R3WB01# D1 ±0.25pF GJM0335C1H4R3WB01# D1 ±0.25pF GJM0335C1H4R4WB01# D1 ±0.25pF GJM0335C1H4R4WB01# D1 ±0.25pF GJM0335C1H4R4WB01# D1 ±0.25pF GJM0335C1H4R4WB01# D1 ±0.25pF GJM0335C1H4R5WB01# D1 ±0.1pF GJM0335C1H4R5WB01# D1 ±0.25pF GJM0335C1H4R5WB01# D1 ±0.25pF GJM0335C1H4R6WB01# D1 ±0.25pF GJM0335C1H4R6WB01# D1 ±0.25pF GJM0335C1H4R6WB01# D1 ±0.25pF GJM0335C1H4R6WB01# D1 ±0.25pF GJM0335C1H4R7WB01# D1 ±0.1pF GJM0335C1H4R7WB01# D1 ±0.25pF GJM0335C1H4R7WB01# D1 ±0.25pF GJM0335C1H4R8WB01# D1 ±0.25pF GJM0335C1H4R8WB01# D1 ±0.25pF GJM0335C1H4R8WB01# D1 ±0.25pF GJM0335C1H4R8WB01# D1 ±0.25pF GJM0335C1H4R9WB01# D1 ±0.25pF GJM0335C1H4R9WB01# D1 ±0.25pF GJM0335C1H4R9BB01# D1 ±0.25pF GJM0335C1H4R9BB01# D1 ±0.25pF GJM0335C1H5R0WB01# D1 ±0.25pF GJM0335C1H5R0WB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R1BB01# D1 ±0.5pF GJM0335C1H5R				<u> </u>		
#0.1pF GJM0335C1H4R3BB01# D1 #0.25pF GJM0335C1H4R4WB01# D1 #0.1pF GJM0335C1H4R4BB01# D1 #0.25pF GJM0335C1H4R4BB01# D1 #0.25pF GJM0335C1H4R4BB01# D1 #0.25pF GJM0335C1H4R5BB01# D1 #0.25pF GJM0335C1H4R5BB01# D1 #0.1pF GJM0335C1H4R5BB01# D1 #0.1pF GJM0335C1H4R6BB01# D1 #0.1pF GJM0335C1H4R6BB01# D1 #0.25pF GJM0335C1H4R6BB01# D1 #0.25pF GJM0335C1H4R6BB01# D1 #0.25pF GJM0335C1H4R6BB01# D1 #0.25pF GJM0335C1H4R7BB01# D1 #0.25pF GJM0335C1H4R7BB01# D1 #0.25pF GJM0335C1H4R7BB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R9BB01# D1 #0.25pF GJM0335C1H4R9BB01# D1 #0.25pF GJM0335C1H4R9BB01# D1 #0.25pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R1BB01# D1			42-5	· ·		
### ### ##############################				<u> </u>		
4.4pF ±0.05pF GJM0335C1H4R4WB01# ±0.25pF GJM0335C1H4R4WB01# ±0.25pF GJM0335C1H4R4WB01# D1 4.5pF ±0.05pF GJM0335C1H4R5BB01# D1 ±0.1pF GJM0335C1H4R5BB01# D1 ±0.25pF GJM0335C1H4R6WB01# D1 ±0.25pF GJM0335C1H4R6WB01# D1 ±0.1pF GJM0335C1H4R6BB01# D1 ±0.25pF GJM0335C1H4R6BB01# D1 ±0.25pF GJM0335C1H4R6BB01# D1 ±0.1pF GJM0335C1H4R7BB01# D1 ±0.1pF GJM0335C1H4R7BB01# D1 ±0.25pF GJM0335C1H4R8WB01# D1 ±0.1pF GJM0335C1H4R8WB01# D1 ±0.25pF GJM0335C1H4R8BB01# D1 ±0.25pF GJM0335C1H4R8BB01# D1 ±0.25pF GJM0335C1H4R9WB01# D1 ±0.25pF GJM0335C1H4R9BB01# D1 ±0.1pF GJM0335C1H4R9BB01# D1 ±0.25pF GJM0335C1H4R9BB01# D1 ±0.25pF GJM0335C1H5R0WB01# D1 ±0.25pF GJM0335C1H5R0WB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R1WB01# D1 ±0.25pF GJM0335C1H5R1WB01# D1 ±0.25pF GJM0335C1H5R1WB01# D1 ±0.25pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1BB01# D1		,		<u> </u>		
#0.1pF GJM0335C1H4R4BB01# D1 #0.25pF GJM0335C1H4R5WB01# D1 #0.1pF GJM0335C1H4R5WB01# D1 #0.25pF GJM0335C1H4R5BB01# D1 #0.25pF GJM0335C1H4R5CB01# D1 #0.1pF GJM0335C1H4R6WB01# D1 #0.1pF GJM0335C1H4R6BB01# D1 #0.25pF GJM0335C1H4R6BB01# D1 #0.25pF GJM0335C1H4R6BB01# D1 #0.1pF GJM0335C1H4R7WB01# D1 #0.25pF GJM0335C1H4R7WB01# D1 #0.25pF GJM0335C1H4R7WB01# D1 #0.25pF GJM0335C1H4R8WB01# D1 #0.25pF GJM0335C1H4R8WB01# D1 #0.25pF GJM0335C1H4R8WB01# D1 #0.25pF GJM0335C1H4R8WB01# D1 #0.25pF GJM0335C1H4R9WB01# D1 #0.25pF GJM0335C1H4R9WB01# D1 #0.25pF GJM0335C1H4R9WB01# D1 #0.25pF GJM0335C1H5R0WB01# D1 #0.25pF GJM0335C1H5R1WB01# D1 #0.25pF GJM0335C1H5R1WB01# D1 #0.25pF GJM0335C1H5R1WB01# D1 #0.25pF GJM0335C1H5R1WB01# D1 #0.25pF GJM0335C1H5R1DB01# D1 #0.25pF GJM0335C1H5R1DB01# D1				· ·		
4.5pF ±0.05pF GJM0335C1H4R5WB01# ±0.25pF GJM0335C1H4R5CB01# D1 ±0.25pF GJM0335C1H4R6WB01# D1 ±0.1pF GJM0335C1H4R6BB01# D1 ±0.25pF GJM0335C1H4R6BB01# D1 ±0.25pF GJM0335C1H4R6BB01# D1 ±0.1pF GJM0335C1H4R7WB01# D1 ±0.25pF GJM0335C1H4R7CB01# D1 ±0.25pF GJM0335C1H4R7CB01# D1 ±0.25pF GJM0335C1H4R8WB01# D1 ±0.25pF GJM0335C1H4R8CB01# D1 ±0.25pF GJM0335C1H4R8CB01# D1 ±0.25pF GJM0335C1H4R8CB01# D1 ±0.25pF GJM0335C1H4R9WB01# D1 ±0.25pF GJM0335C1H4R9WB01# D1 ±0.25pF GJM0335C1H4R9CB01# D1 ±0.25pF GJM0335C1H4R9CB01# D1 ±0.25pF GJM0335C1H5R0WB01# D1 ±0.25pF GJM0335C1H5R0WB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1			•	<u> </u>		
# ±0.1pF GJM0335C1H4R5BB01# D1 # ±0.25pF GJM0335C1H4R6BB01# D1 # ±0.1pF GJM0335C1H4R6BB01# D1 # ±0.25pF GJM0335C1H4R6BB01# D1 # ±0.25pF GJM0335C1H4R6CB01# D1 # ±0.1pF GJM0335C1H4R7BB01# D1 # ±0.1pF GJM0335C1H4R7BB01# D1 # ±0.25pF GJM0335C1H4R7BB01# D1 # ±0.25pF GJM0335C1H4R8WB01# D1 # ±0.1pF GJM0335C1H4R8WB01# D1 # ±0.25pF GJM0335C1H4R8BB01# D1 # ±0.25pF GJM0335C1H4R9WB01# D1 # ±0.1pF GJM0335C1H4R9WB01# D1 # ±0.25pF GJM0335C1H4R9BB01# D1 # ±0.25pF GJM0335C1H4R9BB01# D1 # ±0.25pF GJM0335C1H5R0WB01# D1 # ±0.25pF GJM0335C1H5R0WB01# D1 # ±0.25pF GJM0335C1H5R0WB01# D1 # ±0.25pF GJM0335C1H5R1BB01# D1 # ±0.25pF GJM0335C1H5R1BB01# D1 # ±0.25pF GJM0335C1H5R1CB01# D1 # ±0.5pF GJM0335C1H5R1CB0				±0.25pF	GJM0335C1H4R4CB01#	D1
#0.25pF GJM0335C1H4R5CB01# D1 #0.1pF GJM0335C1H4R6BB01# D1 #0.25pF GJM0335C1H4R6BB01# D1 #0.25pF GJM0335C1H4R6BB01# D1 #0.1pF GJM0335C1H4R7BB01# D1 #0.25pF GJM0335C1H4R7BB01# D1 #0.25pF GJM0335C1H4R7BB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.1pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R9BB01# D1 #0.25pF GJM0335C1H4R9BB01# D1 #0.25pF GJM0335C1H4R9BB01# D1 #0.25pF GJM0335C1H4R9BB01# D1 #0.25pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R1BB01# D1 #0.25pF GJM0335C1H5R1DB01# D1			4.5pF	±0.05pF	GJM0335C1H4R5WB01#	D1
4.6pF ±0.05pF GJM0335C1H4R6WB01# ±0.1pF GJM0335C1H4R6BB01# ±0.25pF GJM0335C1H4R6BB01# D1 ±0.25pF GJM0335C1H4R7WB01# D1 ±0.25pF GJM0335C1H4R7BB01# D1 ±0.25pF GJM0335C1H4R7BB01# D1 ±0.25pF GJM0335C1H4R8WB01# D1 ±0.25pF GJM0335C1H4R8BB01# D1 ±0.25pF GJM0335C1H4R8BB01# D1 ±0.25pF GJM0335C1H4R9WB01# D1 ±0.1pF GJM0335C1H4R9WB01# D1 ±0.25pF GJM0335C1H4R9WB01# D1 ±0.25pF GJM0335C1H4R9CB01# D1 ±0.25pF GJM0335C1H4R9CB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1DB01# D1 ±0.25pF GJM0335C1H5R1DB01# D1				±0.1pF	GJM0335C1H4R5BB01#	D1
# ±0.1pF GJM0335C1H4R6BB01# D1 # ±0.25pF GJM0335C1H4R6CB01# D1 # ±0.05pF GJM0335C1H4R7WB01# D1 # ±0.1pF GJM0335C1H4R7BB01# D1 # ±0.25pF GJM0335C1H4R7CB01# D1 # ±0.05pF GJM0335C1H4R8WB01# D1 # ±0.1pF GJM0335C1H4R8BB01# D1 # ±0.25pF GJM0335C1H4R8CB01# D1 # ±0.25pF GJM0335C1H4R9WB01# D1 # ±0.1pF GJM0335C1H4R9WB01# D1 # ±0.25pF GJM0335C1H4R9CB01# D1 # ±0.25pF GJM0335C1H5R0WB01# D1 # ±0.1pF GJM0335C1H5R0WB01# D1 # ±0.25pF GJM0335C1H5R0CB01# D1 # ±0.25pF GJM0335C1H5R1WB01# D1 # ±0.25pF GJM0335C1H5R1BB01# D1 # ±0.25pF GJM0335C1H5R1CB01# D1 # ±0.5pF GJM0335C1H5R1CB01#				±0.25pF	GJM0335C1H4R5CB01#	D1
#0.25pF GJM0335C1H4R6CB01# D1 4.7pF			4.6pF	±0.05pF	GJM0335C1H4R6WB01#	D1
4.7pF ±0.05pF GJM0335C1H4R7WB01# D1 ±0.1pF GJM0335C1H4R7BB01# D1 ±0.25pF GJM0335C1H4R7CB01# D1 4.8pF ±0.05pF GJM0335C1H4R8WB01# D1 ±0.1pF GJM0335C1H4R8CB01# D1 4.9pF ±0.05pF GJM0335C1H4R8CB01# D1 ±0.1pF GJM0335C1H4R9WB01# D1 ±0.25pF GJM0335C1H4R9CB01# D1 ±0.25pF GJM0335C1H4R9CB01# D1 5.0pF ±0.05pF GJM0335C1H5R0WB01# D1 ±0.1pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0B01# D1 ±0.25pF GJM0335C1H5R1WB01# D1 ±0.25pF GJM0335C1H5R1WB01# D1 ±0.25pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1				±0.1pF	GJM0335C1H4R6BB01#	D1
#0.1pF GJM0335C1H4R7BB01# D1 #0.25pF GJM0335C1H4R7CB01# D1 #0.05pF GJM0335C1H4R8WB01# D1 #0.1pF GJM0335C1H4R8BB01# D1 #0.25pF GJM0335C1H4R8CB01# D1 #0.1pF GJM0335C1H4R9WB01# D1 #0.1pF GJM0335C1H4R9WB01# D1 #0.25pF GJM0335C1H4R9CB01# D1 #0.25pF GJM0335C1H4R9CB01# D1 #0.1pF GJM0335C1H5R0BB01# D1 #0.25pF GJM0335C1H5R0CB01# D1 #0.25pF GJM0335C1H5R1WB01# D1 #0.25pF GJM0335C1H5R1BB01# D1 #0.25pF GJM0335C1H5R1BB01# D1 #0.25pF GJM0335C1H5R1BB01# D1 #0.25pF GJM0335C1H5R1CB01# D1 #0.25pF GJM0335C1H5R1CB01# D1				±0.25pF	GJM0335C1H4R6CB01#	D1
#0.25pF GJM0335C1H4R7CB01# D1 4.8pF #0.05pF GJM0335C1H4R8WB01# D1 ±0.1pF GJM0335C1H4R8BB01# D1 ±0.25pF GJM0335C1H4R8CB01# D1 4.9pF #0.05pF GJM0335C1H4R9WB01# D1 ±0.1pF GJM0335C1H4R9BB01# D1 ±0.25pF GJM0335C1H4R9CB01# D1 5.0pF #0.05pF GJM0335C1H5R0WB01# D1 ±0.1pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0CB01# D1 5.1pF #0.05pF GJM0335C1H5R1WB01# D1 ±0.1pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1			4.7pF	±0.05pF	GJM0335C1H4R7WB01#	D1
4.8pF ±0.05pF GJM0335C1H4R8WB01# ±0.1pF GJM0335C1H4R8WB01# D1 ±0.25pF GJM0335C1H4R8WB01# D1 ±0.05pF GJM0335C1H4R9WB01# D1 ±0.1pF GJM0335C1H4R9BB01# D1 ±0.25pF GJM0335C1H4R9CB01# D1 ±0.05pF GJM0335C1H4R9CB01# D1 ±0.1pF GJM0335C1H5R0WB01# D1 ±0.25pF GJM0335C1H5R0CB01# D1 ±0.05pF GJM0335C1H5R1WB01# D1 ±0.05pF GJM0335C1H5R1WB01# D1 ±0.05pF GJM0335C1H5R1CB01# D1 ±0.05pF GJM0335C1H5R1CB01# D1 ±0.05pF GJM0335C1H5R1CB01# D1 ±0.05pF GJM0335C1H5R1CB01# D1				±0.1pF	GJM0335C1H4R7BB01#	D1
±0.1pF GJM0335C1H4R8BB01# D1 ±0.25pF GJM0335C1H4R8CB01# D1 4.9pF ±0.05pF GJM0335C1H4R9WB01# D1 ±0.1pF GJM0335C1H4R9CB01# D1 ±0.25pF GJM0335C1H4R9CB01# D1 ±0.1pF GJM0335C1H5R0WB01# D1 ±0.1pF GJM0335C1H5R0CB01# D1 ±0.25pF GJM0335C1H5R0CB01# D1 ±0.25pF GJM0335C1H5R1WB01# D1 ±0.1pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1				±0.25pF	GJM0335C1H4R7CB01#	
±0.25pF GJM0335C1H4R8CB01# D1 4.9pF ±0.05pF GJM0335C1H4R9WB01# D1 ±0.1pF GJM0335C1H4R9BB01# D1 ±0.25pF GJM0335C1H4R9CB01# D1 ±0.1pF GJM0335C1H5R0BB01# D1 ±0.1pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0CB01# D1 5.1pF ±0.05pF GJM0335C1H5R1WB01# D1 ±0.1pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1			4.8pF	±0.05pF	GJM0335C1H4R8WB01#	
4.9pF ±0.05pF GJM0335C1H4R9WB01# D1 ±0.1pF GJM0335C1H4R9BB01# D1 ±0.25pF GJM0335C1H4R9CB01# D1 5.0pF ±0.05pF GJM0335C1H5R0WB01# D1 ±0.1pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0CB01# D1 5.1pF ±0.05pF GJM0335C1H5R1WB01# D1 ±0.1pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.5pF GJM0335C1H5R1CB01# D1				±0.1pF	GJM0335C1H4R8BB01#	
±0.1pF GJM0335C1H4R9BB01# D1 ±0.25pF GJM0335C1H4R9CB01# D1 5.0pF ±0.05pF GJM0335C1H5R0WB01# D1 ±0.1pF GJM0335C1H5R0CB01# D1 ±0.25pF GJM0335C1H5R0CB01# D1 ±0.05pF GJM0335C1H5R1WB01# D1 ±0.1pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1						
±0.25pF GJM0335C1H4R9CB01# D1 5.0pF ±0.05pF GJM0335C1H5R0WB01# D1 ±0.1pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0CB01# D1 5.1pF ±0.05pF GJM0335C1H5R1WB01# D1 ±0.1pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.25pF GJM0335C1H5R1DB01# D1			4.9pF	<u> </u>		
5.0pF ±0.05pF GJM0335C1H5R0WB01# D1 ±0.1pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0BB01# D1 5.1pF ±0.05pF GJM0335C1H5R1WB01# D1 ±0.1pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.5pF GJM0335C1H5R1DB01# D1				<u> </u>		
±0.1pF GJM0335C1H5R0BB01# D1 ±0.25pF GJM0335C1H5R0CB01# D1 5.1pF ±0.05pF GJM0335C1H5R1WB01# D1 ±0.1pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.5pF GJM0335C1H5R1DB01# D1			E 0			
±0.25pF GJM0335C1H5R0CB01# D1 5.1pF ±0.05pF GJM0335C1H5R1WB01# D1 ±0.1pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.5pF GJM0335C1H5R1DB01# D1			5.UPF	<u> </u>		
5.1pF ±0.05pF GJM0335C1H5R1WB01# D1 ±0.1pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.5pF GJM0335C1H5R1DB01# D1				<u> </u>		
±0.1pF GJM0335C1H5R1BB01# D1 ±0.25pF GJM0335C1H5R1CB01# D1 ±0.5pF GJM0335C1H5R1DB01# D1			5.1nF	· ·		
±0.25pF			JP.	<u> </u>		
±0.5pF GJM0335C1H5R1DB01# D1				<u> </u>		
				<u> </u>		
			5.2pF	· ·	GJM0335C1H5R2WB01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number		
50Vdc	COG	5.2pF	±0.1pF	GJM0335C1H5R2BB01#	D1	
			±0.25pF	GJM0335C1H5R2CB01#	D1	
			±0.5pF	GJM0335C1H5R2DB01#	D1	
		5.3pF	±0.05pF	GJM0335C1H5R3WB01#	D1	
			±0.1pF	GJM0335C1H5R3BB01#	D1	
			±0.25pF	GJM0335C1H5R3CB01#	D1	
			±0.5pF	GJM0335C1H5R3DB01#	D1	
		5.4pF	±0.05pF	GJM0335C1H5R4WB01#	D1	
			±0.1pF	GJM0335C1H5R4BB01#	D1	
			±0.25pF	GJM0335C1H5R4CB01#	D1	
			±0.5pF	GJM0335C1H5R4DB01#	D1	
		5.5pF	±0.05pF	GJM0335C1H5R5WB01#	D1	
			±0.1pF	GJM0335C1H5R5BB01#	D1	
			±0.25pF	GJM0335C1H5R5CB01#	D1	
			±0.5pF	GJM0335C1H5R5DB01#	D1	
		5.6pF	±0.05pF	GJM0335C1H5R6WB01#	D1	
			±0.1pF	GJM0335C1H5R6BB01#	D1	
			±0.25pF	GJM0335C1H5R6CB01#	D1	
			±0.5pF	GJM0335C1H5R6DB01#	D1	
		5.7pF	±0.05pF	GJM0335C1H5R7WB01#	D1	
			±0.1pF	GJM0335C1H5R7BB01#	D1	
			±0.25pF	GJM0335C1H5R7CB01#	D1	
			±0.5pF	GJM0335C1H5R7DB01#	D1	
		5.8pF	±0.05pF	GJM0335C1H5R8WB01#	D1	
			±0.1pF	GJM0335C1H5R8BB01#	D1	
			±0.25pF	GJM0335C1H5R8CB01#	D1	
					±0.5pF	GJM0335C1H5R8DB01#
		5.9pF	±0.05pF	GJM0335C1H5R9WB01#	D1	
			±0.1pF	GJM0335C1H5R9BB01#	D1	
			±0.25pF	GJM0335C1H5R9CB01#	<u>D1</u>	
			±0.5pF	GJM0335C1H5R9DB01#		
		6.0pF	±0.05pF	GJM0335C1H6R0WB01#		
			±0.1pF	GJM0335C1H6R0BB01#		
			±0.25pF	GJM0335C1H6R0CB01#		
			±0.5pF	GJM0335C1H6R0DB01#		
		6.1pF	±0.05pF	GJM0335C1H6R1WB01#		
			±0.1pF	GJM0335C1H6R1BB01#		
			±0.25pF	GJM0335C1H6R1CB01#		
			±0.5pF	GJM0335C1H6R1DB01#	01 01 01 01 01 01 01 01 01	
		6.2pF	±0.05pF	GJM0335C1H6R2WB01#		
			±0.1pF	GJM0335C1H6R2BB01#		
			±0.25pF	GJM0335C1H6R2CB01#	D1	
			±0.5pF	GJM0335C1H6R2DB01#	<u>D1</u>	
		6.3pF	±0.05pF	GJM0335C1H6R3WB01#	D1	
			±0.1pF	GJM0335C1H6R3BB01#	D1	
			±0.25pF	GJM0335C1H6R3CB01# GJM0335C1H6R3DB01#	D1 D1	
		6.4pF	±0.5pF ±0.05pF	GJM0335C1H6R3DB01#	D1	
		J. 191	±0.1pF	GJM0335C1H6R4BB01#	01	
			±0.25pF	GJM0335C1H6R4CB01#	01	
			±0.5pF	GJM0335C1H6R4DB01#	01	
		6.5pF	±0.05pF	GJM0335C1H6R5WB01#	01	
		-	±0.1pF	GJM0335C1H6R5BB01#	<u></u>	
			±0.25pF	GJM0335C1H6R5CB01#	D1	
				# · · · · · · · · · · · · · · · · · · ·		

(→ 0.6×	0.3mı	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	6.5pF	±0.5pF	GJM0335C1H6R5DB01#	D1
		6.6pF	±0.05pF	GJM0335C1H6R6WB01#	D1
			±0.1pF	GJM0335C1H6R6BB01#	D1
			±0.25pF	GJM0335C1H6R6CB01#	D1
			±0.5pF	GJM0335C1H6R6DB01#	D1
		6.7pF	±0.05pF	GJM0335C1H6R7WB01#	D1
			±0.1pF	GJM0335C1H6R7BB01#	D1
			±0.25pF	GJM0335C1H6R7CB01#	D1
			±0.5pF	GJM0335C1H6R7DB01#	D1
		6.8pF	±0.05pF	GJM0335C1H6R8WB01#	<u> </u>
			±0.1pF	GJM0335C1H6R8BB01#	D1
			±0.25pF		<u> </u>
			±0.5pF	GJM0335C1H6R8DB01#	D1
		6.9pF	±0.05pF		
			±0.1pF	GJM0335C1H6R9BB01#	
			±0.25pF		
			±0.5pF	GJM0335C1H6R9DB01#	
		7.0pF	±0.05pF		
			±0.1pF	GJM0335C1H7R0BB01#	
			±0.25pF		
		74.5	±0.5pF	GJM0335C1H7R0DB01#	
		7.1pF	±0.05pF		
		7.2pF	±0.1pF	GJM0335C1H7R1BB01#	
			±0.25pF		
			±0.5pF	GJM0335C1H7R1DB01#	
			±0.05pF		
			±0.1pF ±0.25pF	GJM0335C1H7R2BB01# GJM0335C1H7R2CB01#	
			±0.25pF	GJM0335C1H7R2CB01#	
		7.3pF	±0.5pF		
		7.Spi	±0.1pF	GJM0335C1H7R3BB01#	
			±0.25pF	GJM0335C1H7R3CB01#	
			±0.5pF	GJM0335C1H7R3DB01#	
		7.4pF	±0.05pF		
			±0.1pF	GJM0335C1H7R4BB01#	
			±0.25pF		
			±0.5pF	GJM0335C1H7R4DB01#	
		7.5pF	±0.05pF		
			±0.1pF	GJM0335C1H7R5BB01#	
			±0.25pF	GJM0335C1H7R5CB01#	
			±0.5pF	GJM0335C1H7R5DB01#	
		7.6pF	±0.05pF	GJM0335C1H7R6WB01#	
			±0.1pF	GJM0335C1H7R6BB01#	
			±0.25pF	GJM0335C1H7R6CB01#	
			±0.5pF	GJM0335C1H7R6DB01#	
		7.7pF	±0.05pF	GJM0335C1H7R7WB01#	
			±0.1pF	GJM0335C1H7R7BB01#	
			±0.25pF	GJM0335C1H7R7CB01#	
			±0.5pF	GJM0335C1H7R7DB01#	
		7.8pF	±0.05pF	GJM0335C1H7R8WB01#	
			±0.1pF	GJM0335C1H7R8BB01#	
			±0.25pF	GJM0335C1H7R8CB01#	
			±0.5pF	GJM0335C1H7R8DB01#	
		7.9pF	±0.05pF	GJM0335C1H7R9WB01#	

Rated	тс	Con	Tol.	Dort Number	
Voltage	Code	Сар.	101.	Part Number	
50Vdc	COG	7.9pF	±0.1pF	GJM0335C1H7R9BB01#	
			±0.25pF	GJM0335C1H7R9CB01#	
			±0.5pF	GJM0335C1H7R9DB01#	
		8.0pF	±0.05pF	GJM0335C1H8R0WB01#	
			±0.1pF	GJM0335C1H8R0BB01#	
			±0.25pF	GJM0335C1H8R0CB01#	
			±0.5pF	GJM0335C1H8R0DB01#	
		8.1pF	±0.05pF	GJM0335C1H8R1WB01#	
			±0.1pF	GJM0335C1H8R1BB01#	
			±0.25pF	GJM0335C1H8R1CB01#	
			±0.5pF	GJM0335C1H8R1DB01#	
		8.2pF	±0.05pF	GJM0335C1H8R2WB01#	
			±0.1pF	GJM0335C1H8R2BB01#	
			±0.25pF	GJM0335C1H8R2CB01#	
			±0.5pF	GJM0335C1H8R2DB01#	
		8.3pF	±0.05pF	GJM0335C1H8R3WB01#	
			±0.1pF	GJM0335C1H8R3BB01#	
			±0.25pF	GJM0335C1H8R3CB01#	
			±0.5pF	GJM0335C1H8R3DB01#	
		8.4pF	±0.05pF	GJM0335C1H8R4WB01#	
			±0.1pF	GJM0335C1H8R4BB01#	
			±0.25pF	GJM0335C1H8R4CB01#	
			±0.5pF	GJM0335C1H8R4DB01#	
		8.5pF	±0.05pF	GJM0335C1H8R5WB01#	
		±0.1pF	GJM0335C1H8R5BB01#		
			±0.25pF	GJM0335C1H8R5CB01#	
			±0.5pF	GJM0335C1H8R5DB01#	
		8.6pF	±0.05pF	GJM0335C1H8R6WB01#	
			±0.1pF	GJM0335C1H8R6BB01#	
			±0.25pF	GJM0335C1H8R6CB01#	
			±0.5pF	GJM0335C1H8R6DB01#	
		8.7pF	±0.05pF	GJM0335C1H8R7WB01#	
			±0.1pF	GJM0335C1H8R7BB01#	
			±0.25pF	GJM0335C1H8R7CB01#	
	,		±0.5pF	GJM0335C1H8R7DB01#	
		8.8pF	±0.05pF	GJM0335C1H8R8WB01#	
			±0.1pF	GJM0335C1H8R8BB01#	
			±0.25pF	GJM0335C1H8R8CB01#	
			±0.5pF	GJM0335C1H8R8DB01#	
		8.9pF	±0.05pF	GJM0335C1H8R9WB01#	
			±0.1pF	GJM0335C1H8R9BB01#	
			±0.25pF	GJM0335C1H8R9CB01#	
			±0.5pF	GJM0335C1H8R9DB01#	
		9.0pF	±0.05pF	GJM0335C1H9R0WB01#	
			±0.1pF	GJM0335C1H9R0BB01#	
			±0.25pF	GJM0335C1H9R0CB01#	
			±0.5pF	GJM0335C1H9R0DB01#	
		9.1pF	±0.05pF	GJM0335C1H9R1WB01#	
			±0.1pF	GJM0335C1H9R1BB01#	
			±0.25pF	GJM0335C1H9R1CB01#	
			±0.5pF	GJM0335C1H9R1DB01#	
		9.2pF	±0.05pF	GJM0335C1H9R2WB01#	
			±0.1pF	GJM0335C1H9R2BB01#	
			±0.25pF	GJM0335C1H9R2CB01#	

(→ 0.6×	(→ 0.6×0.3mm)								
Rated Voltage	TC Code	Сар.	Tol.	Part Number					
50Vdc C	COG	9.2pF	±0.5pF	GJM0335C1H9R2DB01#					
		9.3pF	±0.05pF	GJM0335C1H9R3WB01#					
			±0.1pF	GJM0335C1H9R3BB01#					
			±0.25pF	GJM0335C1H9R3CB01#					
			±0.5pF	GJM0335C1H9R3DB01#					
		9.4pF	±0.05pF	GJM0335C1H9R4WB01#					
			±0.1pF	GJM0335C1H9R4BB01#					
			±0.25pF	GJM0335C1H9R4CB01#					
			±0.5pF	GJM0335C1H9R4DB01#					
		9.5pF	±0.05pF	GJM0335C1H9R5WB01#					
			±0.1pF	GJM0335C1H9R5BB01#					
			±0.25pF	GJM0335C1H9R5CB01#					
			±0.5pF	GJM0335C1H9R5DB01#					
		9.6pF	±0.05pF						
			±0.1pF	GJM0335C1H9R6BB01#					
			±0.25pF						
			±0.5pF	GJM0335C1H9R6DB01#					
		9.7pF	±0.05pF						
			±0.1pF	GJM0335C1H9R7BB01#					
			±0.25pF						
		0.05	±0.5pF	GJM0335C1H9R7DB01#					
		9.8pF	±0.05pF ±0.1pF	GJM0335C1H9R8WB01# GJM0335C1H9R8BB01#					
			±0.25pF						
			±0.5pF	GJM0335C1H9R8DB01#					
		9.9pF	±0.05pF						
			±0.1pF	GJM0335C1H9R9BB01#					
			±0.25pF						
			±0.5pF	GJM0335C1H9R9DB01#					
			±2%	GJM0335C1H100GB01#					
			±5%	GJM0335C1H100JB01#					
		11pF	±2%	GJM0335C1H110GB01#					
			±5%	GJM0335C1H110JB01#					
		12pF	±2%	GJM0335C1H120GB01#					
			±5%	GJM0335C1H120JB01#					
		13pF	±2%	GJM0335C1H130GB01#					
			±5%	GJM0335C1H130JB01#					
		15pF	±2%	GJM0335C1H150GB01#					
			±5%	GJM0335C1H150JB01#					
	СН	4.0pF	±0.05pF		D1				
						±0.1pF	±0.1pF	GJM0332C1H4R0BB01#	D1
			±0.25pF	GJM0332C1H4R0CB01#	D1				
		4.1pF	±0.05pF	GJM0332C1H4R1WB01#	<u>D1</u>				
			±0.1pF	GJM0332C1H4R1BB01#	<u> </u>				
		4	±0.25pF	GJM0332C1H4R1CB01#	<u>D1</u>				
		4.2pF	±0.05pF		D1				
			±0.1pF	GJM0332C1H4R2BB01#	D1				
		/ 2°E	±0.25pF		D1				
		4.3pF	±0.05pF ±0.1pF	GJM0332C1H4R3WB01# GJM0332C1H4R3BB01#	D1 D1				
			±0.1pr	GJM0332C1H4R3CB01#	D1				
		4.4pF	±0.25pF		D1				
		- .	±0.05pF	GJM0332C1H4R4WB01#	D1				
			±0.1pr		D1				
					يت				

Rated Voltage	TC Code	Cap.	Tol.	Part Number				
50Vdc	СН	4.5pF	±0.05pF	GJM0332C1H4R5WB01#	D1			
			±0.1pF	GJM0332C1H4R5BB01#	D1			
			±0.25pF	GJM0332C1H4R5CB01#	D1			
		4.6pF	±0.05pF	GJM0332C1H4R6WB01#	D1			
			±0.1pF	GJM0332C1H4R6BB01#	D1			
			±0.25pF	GJM0332C1H4R6CB01#	D1			
		4.7pF	±0.05pF	GJM0332C1H4R7WB01#	01			
		4.7 pi	±0.1pF	GJM0332C1H4R7BB01#	01			
			±0.25pF	GJM0332C1H4R7CB01#	D1			
		4 0 n F			D1			
		4.8pF	±0.05pF	GJM0332C1H4R8WB01#				
			±0.1pF	GJM0332C1H4R8BB01#	<u>D1</u>			
		40.5	±0.25pF	GJM0332C1H4R8CB01#	D1			
		4.9pF	±0.05pF	GJM0332C1H4R9WB01#	D1			
			±0.1pF	GJM0332C1H4R9BB01#	D1			
			±0.25pF	GJM0332C1H4R9CB01#	D1			
		5.0pF	±0.05pF	GJM0332C1H5R0WB01#	D1			
			±0.1pF	GJM0332C1H5R0BB01#	D1			
			±0.25pF	GJM0332C1H5R0CB01#	D1			
		5.1pF	±0.05pF	GJM0332C1H5R1WB01#	D1			
			±0.1pF	GJM0332C1H5R1BB01#	D1			
			±0.25pF	GJM0332C1H5R1CB01#	D1			
			±0.5pF	GJM0332C1H5R1DB01#	D1 D1 D1 D1			
		5.2pF	±0.05pF	GJM0332C1H5R2WB01#	D1			
			±0.1pF	GJM0332C1H5R2BB01#	D1			
	,		±0.25pF	GJM0332C1H5R2CB01#	D1			
				±0.5pF	GJM0332C1H5R2DB01#	D1		
		5.3pF	±0.05pF	GJM0332C1H5R3WB01#	D1			
						±0.1pF	GJM0332C1H5R3BB01#	D1
				±0.25pF	GJM0332C1H5R3CB01#	D1		
				±0.5pF	GJM0332C1H5R3DB01#	D1		
		5.4pF	±0.05pF	GJM0332C1H5R4WB01#	D1			
			±0.1pF	GJM0332C1H5R4BB01#	D1			
			±0.25pF	GJM0332C1H5R4CB01#	<u> </u>			
			±0.5pF	GJM0332C1H5R4DB01#				
		5.5pF	±0.05pF	GJM0332C1H5R5WB01#	D1			
			±0.1pF	GJM0332C1H5R5BB01#	D1			
			±0.25pF	GJM0332C1H5R5CB01#	<u></u>			
			±0.5pF	GJM0332C1H5R5DB01#	D1			
		5.6pF	±0.05pF	GJM0332C1H5R6WB01#	D1			
			±0.1pF	GJM0332C1H5R6BB01#	01			
			±0.25pF	GJM0332C1H5R6CB01#	D1			
			±0.25pF	GJM0332C1H5R6DB01#	D1			
		5.7pF	±0.5pF	GJM0332C1H5R7WB01#	D1			
		3.7 pi	-					
			±0.1pF	GJM0332C1H5R7BB01#	D1			
			±0.25pF	GJM0332C1H5R7CB01#	D1			
		F 0-F	±0.5pF	GJM0332C1H5R7DB01#	D1			
		5.8pF	±0.05pF	GJM0332C1H5R8WB01#	D1			
			±0.1pF	GJM0332C1H5R8BB01#	D1			
			±0.25pF	GJM0332C1H5R8CB01#	D1			
		F 0 =	±0.5pF	GJM0332C1H5R8DB01#	D1			
		5.9pF	±0.05pF	GJM0332C1H5R9WB01#	<u>D1</u>			
			±0.1pF	GJM0332C1H5R9BB01#	D1			
			±0.25pF	GJM0332C1H5R9CB01#	D1			
			±0.5pF	GJM0332C1H5R9DB01#	D1			

(→ 0.6×0.3mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
50Vdc	СН	6.0pF	±0.05pF	GJM0332C1H6R0WB01#	<u>D1</u>	
			±0.1pF	GJM0332C1H6R0BB01#	D1	
			±0.25pF	GJM0332C1H6R0CB01#	D1	
			±0.5pF	GJM0332C1H6R0DB01#	D1	
		6.1pF	±0.05pF	GJM0332C1H6R1WB01#	D1	
			±0.1pF	GJM0332C1H6R1BB01#	D1	
			±0.25pF	GJM0332C1H6R1CB01#	D1	
			±0.5pF	GJM0332C1H6R1DB01#	D1	
		6.2pF	±0.05pF	GJM0332C1H6R2WB01#	D1	
			±0.1pF	GJM0332C1H6R2BB01#	D1	
			±0.25pF	GJM0332C1H6R2CB01#	D1	
			±0.5pF	GJM0332C1H6R2DB01#	D1	
		6.3pF	±0.05pF	GJM0332C1H6R3WB01#	D1	
			±0.1pF	GJM0332C1H6R3BB01#	D1	
			±0.25pF	GJM0332C1H6R3CB01#	D1	
			±0.5pF	GJM0332C1H6R3DB01#	D1	
		6.4pF	±0.05pF	GJM0332C1H6R4WB01#	D1	
			±0.1pF	GJM0332C1H6R4BB01#	D1	
			±0.25pF	GJM0332C1H6R4CB01#	D1	
			±0.5pF	GJM0332C1H6R4DB01#	D1	
		6.5pF	±0.05pF	GJM0332C1H6R5WB01#	D1	
			±0.1pF	GJM0332C1H6R5BB01#	D1	
			±0.25pF	GJM0332C1H6R5CB01#	D1	
			±0.5pF	GJM0332C1H6R5DB01#	D1	
		6.6pF	±0.05pF	GJM0332C1H6R6WB01#	D1	
				±0.1pF	GJM0332C1H6R6BB01#	D1
			±0.25pF	GJM0332C1H6R6CB01#	D1	
			±0.5pF	GJM0332C1H6R6DB01#	D1	
		6.7pF	±0.05pF	GJM0332C1H6R7WB01#	D1	
			±0.1pF	GJM0332C1H6R7BB01#	D1	
			±0.25pF	GJM0332C1H6R7CB01#	D1	
			±0.5pF	GJM0332C1H6R7DB01#	D1	
		6.8pF	±0.05pF	GJM0332C1H6R8WB01#	D1	
			±0.1pF	GJM0332C1H6R8BB01#	D1	
			±0.25pF	GJM0332C1H6R8CB01#	D1	
			±0.5pF	GJM0332C1H6R8DB01#	D1	
	CJ	2.2pF	±0.1pF	GJM0333C1H2R2BB01#	D1	
		2.4pF	±0.1pF	GJM0333C1H2R4BB01#	D1	
		2.7pF	±0.1pF	GJM0333C1H2R7BB01#	D1	
		3.0pF	±0.1pF	GJM0333C1H3R0BB01#	D1	
		3.3pF	±0.1pF	GJM0333C1H3R3BB01#	D1	
		3.6pF	±0.1pF	GJM0333C1H3R6BB01#	D1	
		3.9pF	±0.1pF	GJM0333C1H3R9BB01#	D1	
	СК	0.20pF	±0.05pF	GJM0334C1HR20WB01#	D1	
		0.30pF	±0.05pF	GJM0334C1HR30WB01#	D1	
		0.40pF	±0.05pF	GJM0334C1HR40WB01#	D1	
		0.50pF	±0.05pF	GJM0334C1HR50WB01#	D1	
		0.60pF	±0.05pF	GJM0334C1HR60WB01#	D1	
		0.70pF	±0.05pF	GJM0334C1HR70WB01#	D1	
		0.80pF	±0.05pF	GJM0334C1HR80WB01#	D1	
		0.90pF	±0.05pF	GJM0334C1HR90WB01#	D1	
		1.0pF	±0.1pF	GJM0334C1H1R0BB01#	D1	
		1.1pF	±0.1pF	GJM0334C1H1R1BB01#	D1	
		1.2pF	±0.1pF	GJM0334C1H1R2BB01#	D1	

50Vdc CK 1.3pF ±0.1pF GJM0334C1H1R3BB01#	
	D1
1.5pF ±0.1pF GJM0334C1H1R5BB01#	D1
1.6pF ±0.1pF GJM0334C1H1R6BB01#	D1
1.8pF ±0.1pF GJM0334C1H1R8BB01#	D1
2.0pF ±0.1pF GJM0334C1H2R0BB01#	D1
25Vdc C0G 0.20pF ±0.05pF GJM0335C1ER20WB01#	
±0.1pF GJM0335C1ER20BB01#	
0.30pF ±0.05pF GJM0335C1ER30WB01#	
±0.1pF	
0.40pF ±0.05pF GJM0335C1ER40WB01#	
±0.1pF GJM0335C1ER40BB01#	
0.50pF ±0.05pF GJM0335C1ER50WB01#	
±0.1pF GJM0335C1ER50BB01#	
0.60pF ±0.05pF GJM0335C1ER60WB01#	
±0.1pF GJM0335C1ER60BB01#	
0.70pF ±0.05pF GJM0335C1ER70WB01#	
±0.1pF GJM0335C1ER70BB01#	
0.80pF ±0.05pF GJM0335C1ER80WB01#	
±0.1pF GJM0335C1ER80BB01#	
0.90pF ±0.05pF GJM0335C1ER90WB01#	
±0.1pF GJM0335C1ER90BB01#	
1.0pF ±0.05pF GJM0335C1E1R0WB01#	
±0.1pF GJM0335C1E1R0BB01#	
±0.25pF GJM0335C1E1R0CB01#	
1.1pF ±0.05pF GJM0335C1E1R1WB01#	
±0.1pF GJM0335C1E1R1BB01#	
±0.25pF GJM0335C1E1R1CB01#	
1.2pF ±0.05pF GJM0335C1E1R2WB01#	
±0.1pF GJM0335C1E1R2BB01#	
±0.25pF GJM0335C1E1R2CB01#	
1.3pF ±0.05pF GJM0335C1E1R3WB01#	
±0.1pF GJM0335C1E1R3BB01#	
±0.25pF GJM0335C1E1R3CB01#	
1.4pF ±0.05pF GJM0335C1E1R4WB01#	
±0.1pF GJM0335C1E1R4BB01#	
±0.25pF GJM0335C1E1R4CB01 #	
1.5pF ±0.05pF GJM0335C1E1R5WB01#	
±0.1pF	
±0.25pF GJM0335C1E1R5CB01#	
1.6pF ±0.05pF GJM0335C1E1R6WB01#	
±0.1pF	
±0.25pF GJM0335C1E1R6CB01#	
1.7pF ±0.05pF GJM0335C1E1R7WB01#	
±0.1pF GJM0335C1E1R7BB01#	
±0.25pF GJM0335C1E1R7CB01#	
1.8pF ±0.05pF GJM0335C1E1R8WB01#	
±0.1pF GJM0335C1E1R8BB01#	
±0.25pF GJM0335C1E1R8CB01#	
1.9pF ±0.05pF GJM0335C1E1R9WB01#	
±0.1pF GJM0335C1E1R9BB01#	
±0.25pF GJM0335C1E1R9CB01#	
2.0pF ±0.05pF GJM0335C1E2R0WB01#	
±0.1pF GJM0335C1E2R0BB01#	
±0.25pF GJM0335C1E2R0CB01#	

25Vdc

(→ 0.6×0.3mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
25Vdc	COG	2.1pF	±0.05pF	GJM0335C1E2R1WB01#		
			±0.1pF	GJM0335C1E2R1BB01#		
			±0.25pF	GJM0335C1E2R1CB01#		
		2.2pF	±0.05pF	GJM0335C1E2R2WB01#		
			±0.1pF	GJM0335C1E2R2BB01#		
			±0.25pF	GJM0335C1E2R2CB01#		
		2.3pF	±0.05pF	GJM0335C1E2R3WB01#		
			±0.1pF	GJM0335C1E2R3BB01#		
			±0.25pF	GJM0335C1E2R3CB01#		
		2.4pF	±0.05pF	GJM0335C1E2R4WB01#		
			±0.1pF	GJM0335C1E2R4BB01#		
			±0.25pF	GJM0335C1E2R4CB01#		
		2.5pF	±0.05pF	GJM0335C1E2R5WB01#		
			±0.1pF	GJM0335C1E2R5BB01#		
			±0.25pF	GJM0335C1E2R5CB01#		
		2.6pF	±0.05pF	GJM0335C1E2R6WB01#		
			±0.1pF	GJM0335C1E2R6BB01#		
			±0.25pF	GJM0335C1E2R6CB01#		
		2.7pF	±0.05pF	GJM0335C1E2R7WB01#		
			±0.1pF	GJM0335C1E2R7BB01#		
			±0.25pF	GJM0335C1E2R7CB01#		
		2.8pF	±0.05pF	GJM0335C1E2R8WB01#		
			±0.1pF	GJM0335C1E2R8BB01#		
			±0.25pF	GJM0335C1E2R8CB01#		
	2.9pF	±0.05pF	GJM0335C1E2R9WB01#			
			±0.1pF	GJM0335C1E2R9BB01#		
				±0.25pF		
		3.0pF	3.0pF	±0.05pF		
			±0.1pF	GJM0335C1E3R0BB01#		
			±0.25pF	GJM0335C1E3R0CB01#		
		3.1pF	±0.05pF			
		0.26.	±0.1pF	GJM0335C1E3R1BB01#		
			±0.25pF			
		3.2pF	±0.05pF			
		3.2pi	±0.1pF			
			±0.25pF			
		3.3pF	±0.05pF			
		o.oh∟	±0.05pF ±0.1pF	GJM0335C1E3R3WB01#		
			±0.1pr			
		3.4pF	±0.25pF			
		-3. 4 μΓ	±0.05pF	GJM0335C1E3R4BB01#		
			±0.25pF			
		3.5pF	±0.25pF			
		3.5pr	<u> </u>			
		±0.1pF ±0.25pF	GJM0335C1E3R5BB01# GJM0335C1E3R5CB01#			
		3 6 n E	· ·			
		3.6pF	±0.05pF			
			±0.1pF	GJM0335C1E3R6BB01#		
		27-5	±0.25pF			
		3.7pF	±0.05pF			
			±0.1pF	GJM0335C1E3R7BB01#		
		22 -	±0.25pF			
		3.8pF	±0.05pF			
			±0.1pF	GJM0335C1E3R8BB01#		
		±0.25pF	GJM0335C1E3R8CB01#			

TC Code	Сар.	Tol.	Part Number
COG	3.9pF	±0.05pF	GJM0335C1E3R9WB01#
		±0.1pF	GJM0335C1E3R9BB01#
		±0.25pF	GJM0335C1E3R9CB01#
	4.0pF	±0.05pF	GJM0335C1E4R0WB01#
		±0.1pF	GJM0335C1E4R0BB01#
		±0.25pF	
	4.1pF	±0.05pF	
		±0.1pF	GJM0335C1E4R1BB01#
		±0.25pF	
	4.2pF	±0.05pF	
		±0.1pF	GJM0335C1E4R2BB01#
		±0.25pF	GJM0335C1E4R2CB01#
	4.3pF	±0.05pF	GJM0335C1E4R3WB01#
		±0.1pF	GJM0335C1E4R3BB01#
		±0.25pF	GJM0335C1E4R3CB01#
	4.4pF	±0.05pF	GJM0335C1E4R4WB01#
		±0.1pF	GJM0335C1E4R4BB01#
		±0.25pF	GJM0335C1E4R4CB01#
	4.5pF	±0.05pF	GJM0335C1E4R5WB01#
		±0.1pF	GJM0335C1E4R5BB01#
		±0.25pF	GJM0335C1E4R5CB01#
	4.6pF	±0.05pF	GJM0335C1E4R6WB01#
		±0.1pF	GJM0335C1E4R6BB01#
		±0.25pF	GJM0335C1E4R6CB01#
	4.7pF	±0.05pF	GJM0335C1E4R7WB01#
		±0.1pF	GJM0335C1E4R7BB01#
		±0.25pF	GJM0335C1E4R7CB01#
	4.8pF	±0.05pF	GJM0335C1E4R8WB01#
		±0.1pF	GJM0335C1E4R8BB01#
		±0.25pF	GJM0335C1E4R8CB01#
	4.9pF	±0.05pF	GJM0335C1E4R9WB01#
		±0.1pF	GJM0335C1E4R9BB01#
		±0.25pF	GJM0335C1E4R9CB01#
	5.0pF	±0.05pF	GJM0335C1E5R0WB01#
		±0.1pF	GJM0335C1E5R0BB01#
		±0.25pF	GJM0335C1E5R0CB01#
	5.1pF	±0.05pF	GJM0335C1E5R1WB01#
		±0.1pF	GJM0335C1E5R1BB01#
		±0.25pF	GJM0335C1E5R1CB01#
		±0.5pF	GJM0335C1E5R1DB01#
	5.2pF	±0.05pF	GJM0335C1E5R2WB01#
		±0.1pF	GJM0335C1E5R2BB01#
		±0.25pF	GJM0335C1E5R2CB01#
		±0.5pF	GJM0335C1E5R2DB01#
	5.3pF	<u> </u>	GJM0335C1E5R3WB01#
		±0.1pF	GJM0335C1E5R3BB01#
		<u> </u>	GJM0335C1E5R3CB01#
		±0.5pF	GJM0335C1E5R3DB01#
	5.4pF		GJM0335C1E5R4WB01#
		±0.1pF	GJM0335C1E5R4BB01#
		±0.25pF	
		±0.5pF	GJM0335C1E5R4DB01#
	5.5pF	±0.05pF	GJM0335C1E5R5WB01#
		±0.1pF	GJM0335C1E5R5BB01#

25Vdc

→ 0.6×	0.3mı	m)	-	-	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	5.5pF	±0.25pF	GJM0335C1E5R5CB01#	
			±0.5pF	GJM0335C1E5R5DB01#	
		5.6pF	±0.05pF	GJM0335C1E5R6WB01#	
			±0.1pF	GJM0335C1E5R6BB01#	
			±0.25pF	GJM0335C1E5R6CB01#	
			±0.5pF	GJM0335C1E5R6DB01#	
		5.7pF	±0.05pF	GJM0335C1E5R7WB01#	
			±0.1pF	GJM0335C1E5R7BB01#	
			±0.25pF	GJM0335C1E5R7CB01#	
			±0.5pF	GJM0335C1E5R7DB01#	
		5.8pF	±0.05pF	GJM0335C1E5R8WB01#	
			±0.1pF	GJM0335C1E5R8BB01#	
			±0.25pF	GJM0335C1E5R8CB01#	
			±0.5pF	GJM0335C1E5R8DB01#	
		5.9pF	±0.05pF	GJM0335C1E5R9WB01#	
			±0.1pF	GJM0335C1E5R9BB01#	
			±0.25pF	GJM0335C1E5R9CB01#	
			±0.5pF	GJM0335C1E5R9DB01#	
		6.0pF	±0.05pF	GJM0335C1E6R0WB01#	
			±0.1pF	GJM0335C1E6R0BB01#	
			±0.25pF	GJM0335C1E6R0CB01#	
			±0.5pF	GJM0335C1E6R0DB01#	
		6.1pF	±0.05pF	GJM0335C1E6R1WB01#	
			±0.1pF	GJM0335C1E6R1BB01#	
			±0.25pF	GJM0335C1E6R1CB01#	
			±0.5pF	GJM0335C1E6R1DB01#	
		6.2pF	±0.05pF	GJM0335C1E6R2WB01#	
			±0.1pF	GJM0335C1E6R2BB01#	
			±0.25pF	GJM0335C1E6R2CB01#	
			±0.5pF	GJM0335C1E6R2DB01#	
		6.3pF	±0.05pF	GJM0335C1E6R3WB01#	
			±0.1pF	GJM0335C1E6R3BB01#	
			±0.25pF	GJM0335C1E6R3CB01#	
			±0.5pF	GJM0335C1E6R3DB01#	
		6.4pF	±0.05pF		
			±0.1pF	GJM0335C1E6R4BB01#	
			±0.25pF		
			±0.5pF	GJM0335C1E6R4DB01#	
		6.5pF	<u> </u>	GJM0335C1E6R5WB01#	
			±0.1pF	GJM0335C1E6R5BB01#	
			<u> </u>	GJM0335C1E6R5CB01#	
			±0.5pF	GJM0335C1E6R5DB01#	
		6.6pF	±0.05pF		
			±0.1pF	GJM0335C1E6R6BB01#	
			±0.25pF ±0.5pF	GJM0335C1E6R6CB01# GJM0335C1E6R6DB01#	
		6.7pF		GJM0335C1E6R6DB01#	
		J., P.	±0.1pF	GJM0335C1E6R7BB01#	
			· ·	GJM0335C1E6R7CB01#	
			±0.5pF	GJM0335C1E6R7DB01#	<u></u>
		6.8pF	±0.05pF		
			±0.1pF	GJM0335C1E6R8BB01#	
			±0.25pF		
			±0.5pF	GJM0335C1E6R8DB01#	

тс				
Code	Cap.	Tol.	Part Number	
COG	6.9pF	±0.05pF	GJM0335C1E6R9WB01#	
		±0.1pF	GJM0335C1E6R9BB01#	
		±0.25pF	GJM0335C1E6R9CB01#	
		±0.5pF	GJM0335C1E6R9DB01#	
	7.0pF	±0.05pF	GJM0335C1E7R0WB01#	
		±0.1pF	GJM0335C1E7R0BB01#	
		±0.25pF	GJM0335C1E7R0CB01#	
		±0.5pF	GJM0335C1E7R0DB01#	
	7.1pF	±0.05pF	GJM0335C1E7R1WB01#	
		±0.1pF	GJM0335C1E7R1BB01#	
		±0.25pF	GJM0335C1E7R1CB01#	
		±0.5pF	GJM0335C1E7R1DB01#	
	7.2pF	±0.05pF	GJM0335C1E7R2WB01#	
		±0.1pF	GJM0335C1E7R2BB01#	
		±0.25pF	GJM0335C1E7R2CB01#	
		±0.5pF	GJM0335C1E7R2DB01#	
	7.3pF	±0.05pF	GJM0335C1E7R3WB01#	
		±0.1pF	GJM0335C1E7R3BB01#	
		±0.25pF	GJM0335C1E7R3CB01#	
		±0.5pF	GJM0335C1E7R3DB01#	
	7.4pF	±0.05pF	GJM0335C1E7R4WB01#	
		±0.1pF	GJM0335C1E7R4BB01#	
		±0.25pF	GJM0335C1E7R4CB01#	
		±0.5pF	GJM0335C1E7R4DB01#	
	7.5pF	±0.05pF	GJM0335C1E7R5WB01#	
		±0.1pF	GJM0335C1E7R5BB01#	
		±0.25pF	GJM0335C1E7R5CB01#	
		±0.5pF	GJM0335C1E7R5DB01#	
	7.6pF	±0.05pF	GJM0335C1E7R6WB01#	
		±0.1pF	GJM0335C1E7R6BB01#	
		±0.25pF	GJM0335C1E7R6CB01#	
		±0.5pF	GJM0335C1E7R6DB01#	
	7.7pF	±0.05pF	GJM0335C1E7R7WB01#	
		±0.1pF	GJM0335C1E7R7BB01#	
		±0.25pF	GJM0335C1E7R7CB01#	
		±0.5pF	GJM0335C1E7R7DB01#	
	7.8pF	±0.05pF	GJM0335C1E7R8WB01#	
		±0.1pF	GJM0335C1E7R8BB01#	
		±0.25pF	GJM0335C1E7R8CB01#	
		±0.5pF	GJM0335C1E7R8DB01#	
	7.9pF	±0.05pF	GJM0335C1E7R9WB01#	
		±0.1pF	GJM0335C1E7R9BB01#	
		±0.25pF	GJM0335C1E7R9CB01#	
		±0.5pF	GJM0335C1E7R9DB01#	
	8.0pF	±0.05pF	GJM0335C1E8R0WB01#	
		±0.1pF	GJM0335C1E8R0BB01#	
		±0.25pF	GJM0335C1E8R0CB01#	
		±0.5pF	GJM0335C1E8R0DB01#	
	8.1pF	±0.05pF	GJM0335C1E8R1WB01#	
		±0.1pF	GJM0335C1E8R1BB01#	
		±0.25pF	GJM0335C1E8R1CB01#	
		±0.5pF	GJM0335C1E8R1DB01#	
	8.2pF	±0.05pF	GJM0335C1E8R2WB01#	
		±0.1pF	GJM0335C1E8R2BB01#	

→ 0.6×	0.3mı	m)	-	-	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	COG	8.2pF	±0.25pF	GJM0335C1E8R2CB01#	
			±0.5pF	GJM0335C1E8R2DB01#	
		8.3pF	±0.05pF	GJM0335C1E8R3WB01#	
			±0.1pF	GJM0335C1E8R3BB01#	
			±0.25pF	GJM0335C1E8R3CB01#	
			±0.5pF	GJM0335C1E8R3DB01#	
		8.4pF	±0.05pF	GJM0335C1E8R4WB01#	
			±0.1pF	GJM0335C1E8R4BB01#	
			±0.25pF	GJM0335C1E8R4CB01#	
			±0.5pF	GJM0335C1E8R4DB01#	
		8.5pF	±0.05pF	GJM0335C1E8R5WB01#	
			±0.1pF	GJM0335C1E8R5BB01#	
			±0.25pF	GJM0335C1E8R5CB01#	
			±0.5pF	GJM0335C1E8R5DB01#	
		8.6pF	±0.05pF	GJM0335C1E8R6WB01#	
			±0.1pF	GJM0335C1E8R6BB01#	
			±0.25pF	GJM0335C1E8R6CB01#	
			±0.5pF	GJM0335C1E8R6DB01#	
		8.7pF	±0.05pF	GJM0335C1E8R7WB01#	
			±0.1pF	GJM0335C1E8R7BB01#	
			±0.25pF	GJM0335C1E8R7CB01#	
			±0.5pF	GJM0335C1E8R7DB01#	
		8.8pF	±0.05pF	GJM0335C1E8R8WB01#	
			±0.1pF	GJM0335C1E8R8BB01#	
			±0.25pF		
			±0.5pF	GJM0335C1E8R8DB01#	
		8.9pF	±0.05pF	GJM0335C1E8R9WB01#	
			±0.1pF	GJM0335C1E8R9BB01# GJM0335C1E8R9CB01#	
			±0.25pF ±0.5pF	GJM0335C1E8R9CB01#	
		9.0pF	-		
		9.0pr	±0.05pF ±0.1pF	GJM0335C1E9R0BB01#	
			±0.25pF		
			±0.5pF	GJM0335C1E9R0DB01#	
		9.1pF	±0.05pF		
			±0.1pF	GJM0335C1E9R1BB01#	
			<u> </u>	GJM0335C1E9R1CB01#	
			±0.5pF	GJM0335C1E9R1DB01#	
		9.2pF		GJM0335C1E9R2WB01#	
			±0.1pF	GJM0335C1E9R2BB01#	
			±0.25pF	GJM0335C1E9R2CB01#	
			±0.5pF	GJM0335C1E9R2DB01#	
		9.3pF	±0.05pF	GJM0335C1E9R3WB01#	
			±0.1pF	GJM0335C1E9R3BB01#	
			±0.25pF	GJM0335C1E9R3CB01#	
			±0.5pF	GJM0335C1E9R3DB01#	
		9.4pF	±0.05pF	GJM0335C1E9R4WB01#	
			±0.1pF	GJM0335C1E9R4BB01#	
			· ·	GJM0335C1E9R4CB01#	
		0.5.	· ·	GJM0335C1E9R4DB01#	
		9.5pF	±0.05pF		
			±0.1pF	GJM0335C1E9R5BB01#	
			<u> </u>	GJM0335C1E9R5CB01# GJM0335C1E9R5DB01#	
			±0.5pF	G31/10333C1E3K3DB01#	

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ated oltage	TC Code	Сар.	Tol.	Part Number
5Vdc	COG	9.6pF	±0.05pF	
			±0.1pF	GJM0335C1E9R6BB01#
			±0.25pF	
			±0.5pF	GJM0335C1E9R6DB01#
		9.7pF	±0.05pF	GJM0335C1E9R7WB01#
			±0.1pF	GJM0335C1E9R7BB01#
			±0.25pF	GJM0335C1E9R7CB01#
			±0.5pF	GJM0335C1E9R7DB01#
		9.8pF	±0.05pF	GJM0335C1E9R8WB01#
			±0.1pF	GJM0335C1E9R8BB01#
			±0.25pF	GJM0335C1E9R8CB01#
			±0.5pF	GJM0335C1E9R8DB01#
		9.9pF	±0.05pF	GJM0335C1E9R9WB01#
			±0.1pF	GJM0335C1E9R9BB01#
			±0.25pF	GJM0335C1E9R9CB01#
			±0.5pF	GJM0335C1E9R9DB01#
		10pF	±1%	GJM0335C1E100FB01#
			±2%	GJM0335C1E100GB01#
			±5%	GJM0335C1E100JB01#
		11pF	±2%	GJM0335C1E110GB01#
			±5%	GJM0335C1E110JB01#
		12pF	±1%	GJM0335C1E120FB01#
			±2%	GJM0335C1E120GB01#
			±5%	GJM0335C1E120JB01#
		13pF	±2%	GJM0335C1E130GB01#
			±5%	GJM0335C1E130JB01#
		15pF	±1%	GJM0335C1E150FB01#
			±2%	GJM0335C1E150GB01#
			±5%	GJM0335C1E150JB01#
		16pF	±2%	GJM0335C1E160GB01#
			±5%	GJM0335C1E160JB01#
		18pF	±1%	GJM0335C1E180FB01#
			±2%	GJM0335C1E180GB01#
			±5%	GJM0335C1E180JB01#
		20pF	±1%	GJM0335C1E200FB01#
			±2%	GJM0335C1E200GB01#
			±5%	GJM0335C1E200JB01#
		22pF	±2%	GJM0335C1E220GB01#
			±5%	GJM0335C1E220JB01#
		24pF	±2%	GJM0335C1E240GB01#
			±5%	GJM0335C1E240JB01#
		27pF	±2%	GJM0335C1E270GB01#
			±5%	GJM0335C1E270JB01#
		30pF	±2%	GJM0335C1E300GB01#
			±5%	GJM0335C1E300JB01#
		33pF	±2%	GJM0335C1E330GB01#
			±5%	GJM0335C1E330JB01#
	СН	4.0pF	±0.05pF	GJM0332C1E4R0WB01#
			±0.1pF	GJM0332C1E4R0BB01#
			±0.25pF	GJM0332C1E4R0CB01#
		4.1pF	±0.05pF	GJM0332C1E4R1WB01#
			±0.1pF	GJM0332C1E4R1BB01#
			±0.25pF	GJM0332C1E4R1CB01#
		4.2pF	±0.05pF	GJM0332C1E4R2WB01#

(→ 0.6×0	0.3mı	m)	•	•	•
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	4.2pF	±0.1pF	GJM0332C1E4R2BB01#	
			±0.25pF	GJM0332C1E4R2CB01#	
		4.3pF	±0.05pF	GJM0332C1E4R3WB01#	
			±0.1pF	GJM0332C1E4R3BB01#	
			±0.25pF	GJM0332C1E4R3CB01#	
		4.4pF	±0.05pF	GJM0332C1E4R4WB01#	
			±0.1pF	GJM0332C1E4R4BB01#	
			±0.25pF	GJM0332C1E4R4CB01#	
		4.5pF	±0.05pF	GJM0332C1E4R5WB01#	
			±0.1pF	GJM0332C1E4R5BB01#	
			±0.25pF	GJM0332C1E4R5CB01#	
		4.6pF	±0.05pF	GJM0332C1E4R6WB01#	
			±0.1pF	GJM0332C1E4R6BB01#	
			±0.25pF	GJM0332C1E4R6CB01#	
		4.7pF	±0.05pF	GJM0332C1E4R7WB01#	
			±0.1pF	GJM0332C1E4R7BB01#	
			±0.25pF	GJM0332C1E4R7CB01#	
		4.8pF	±0.05pF	GJM0332C1E4R8WB01#	
			±0.1pF	GJM0332C1E4R8BB01#	
			±0.25pF	GJM0332C1E4R8CB01#	
		4.9pF	±0.05pF	GJM0332C1E4R9WB01#	
			±0.1pF	GJM0332C1E4R9BB01#	
			±0.25pF		
		5.0pF	±0.05pF		
			±0.1pF	GJM0332C1E5R0BB01#	
		F 1 - F	±0.25pF		
		5.1pF	±0.05pF	GJM0332C1E5R1WB01# GJM0332C1E5R1BB01#	
			±0.1pF ±0.25pF	GJM0332C1E5R1BB01#	
			±0.5pF	GJM0332C1E5R1DB01#	
		5.2pF	±0.05pF		
			±0.1pF	GJM0332C1E5R2BB01#	
			±0.25pF	GJM0332C1E5R2CB01#	
			±0.5pF	GJM0332C1E5R2DB01#	
		5.3pF	±0.05pF	GJM0332C1E5R3WB01#	
			±0.1pF	GJM0332C1E5R3BB01#	
			±0.25pF	GJM0332C1E5R3CB01#	
			±0.5pF	GJM0332C1E5R3DB01#	
		5.4pF	±0.05pF	GJM0332C1E5R4WB01#	
			±0.1pF	GJM0332C1E5R4BB01#	
			±0.25pF	GJM0332C1E5R4CB01#	
			±0.5pF	GJM0332C1E5R4DB01#	
		5.5pF	±0.05pF	GJM0332C1E5R5WB01#	
			±0.1pF	GJM0332C1E5R5BB01#	
			±0.25pF	GJM0332C1E5R5CB01#	
			±0.5pF	GJM0332C1E5R5DB01#	
		5.6pF	<u> </u>	GJM0332C1E5R6WB01#	
			±0.1pF	GJM0332C1E5R6BB01#	
			<u> </u>	GJM0332C1E5R6CB01#	
			±0.5pF	GJM0332C1E5R6DB01#	
		5.7pF	±0.05pF		
			±0.1pF	GJM0332C1E5R7BB01#	
			-	GJM0332C1E5R7CB01#	
			±0.5pF	GJM0332C1E5R7DB01#	

ed ge	TC Code	Сар.	Tol.	Part Number	
dc	СН	5.8pF	±0.05pF	GJM0332C1E5R8WB01#	
			±0.1pF	GJM0332C1E5R8BB01#	
			±0.25pF	GJM0332C1E5R8CB01#	
			±0.5pF	GJM0332C1E5R8DB01#	
		5.9pF	±0.05pF	GJM0332C1E5R9WB01#	
			±0.1pF	GJM0332C1E5R9BB01#	
			<u> </u>	GJM0332C1E5R9CB01#	
			±0.5pF	GJM0332C1E5R9DB01#	
		6.0pF		GJM0332C1E6R0WB01#	
			±0.1pF	GJM0332C1E6R0BB01#	
			±0.25pF		
			±0.5pF	GJM0332C1E6R0DB01#	
		6.1pF	±0.05pF	GJM0332C1E6R1WB01#	
			±0.1pF	GJM0332C1E6R1BB01#	
			-	GJM0332C1E6R1CB01#	
			±0.5pF	GJM0332C1E6R1DB01#	
		6.2pF	-	GJM0332C1E6R2WB01#	
			±0.1pF	GJM0332C1E6R2BB01#	
				GJM0332C1E6R2CB01#	
			±0.5pF	GJM0332C1E6R2DB01#	
		6.3pF	±0.05pF		
			±0.1pF	GJM0332C1E6R3BB01#	
				GJM0332C1E6R3CB01#	
		C 4::F	±0.5pF	GJM0332C1E6R3DB01#	
		6.4pF	±0.05pF		
			±0.1pF	GJM0332C1E6R4BB01#	
			±0.25pF	GJM0332C1E6R4CB01#	
		C F=F	±0.5pF	GJM0332C1E6R4DB01#	
		6.5pF	±0.05pF	GJM0332C1E6R5WB01#	
			±0.1pF	GJM0332C1E6R5BB01#	
				GJM0332C1E6R5CB01#	
		6.655	±0.5pF	GJM0332C1E6R5DB01#	
		6.6pF	±0.05pF	GJM0332C1E6R6WB01# GJM0332C1E6R6BB01#	
			±0.1pF ±0.25pF	GJM0332C1E6R6CB01#	
			<u> </u>	GJM0332C1E6R6DB01#	
		6.7pF	±0.5pF ±0.05pF	GJM0332C1E6R7WB01#	
		0.7 pi	±0.1pF	GJM0332C1E6R7BB01#	
				GJM0332C1E6R7CB01#	
			±0.5pF	GJM0332C1E6R7DB01#	
		6.8pF	±0.05pF		
		о.орі	±0.1pF	GJM0332C1E6R8BB01#	
			±0.25pF		
			±0.5pF	GJM0332C1E6R8DB01#	
		6.9pF	±0.05pF		
		0.5рі	±0.1pF	GJM0332C1E6R9BB01#	
			-	GJM0332C1E6R9CB01#	
			±0.5pF	GJM0332C1E6R9DB01#	
		7.0pF	±0.05pF		
		.٠٠٢٠	±0.1pF	GJM0332C1E7R0BB01#	
			±0.25pF	GJM0332C1E7R0CB01#	
			±0.5pF	GJM0332C1E7R0DB01#	
		7.1pF	±0.05pF	GJM0332C1E7R1WB01#	
		.٠-٢٠	±0.1pF	GJM0332C1E7R1BB01#	
			J Pi		

(→ 0.6×	0.3mı	m)	-	-	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	7.1pF	±0.25pF	GJM0332C1E7R1CB01#	
			±0.5pF	GJM0332C1E7R1DB01#	
		7.2pF	±0.05pF	GJM0332C1E7R2WB01#	
			±0.1pF	GJM0332C1E7R2BB01#	
			±0.25pF	GJM0332C1E7R2CB01#	
			±0.5pF	GJM0332C1E7R2DB01#	
		7.3pF	±0.05pF	GJM0332C1E7R3WB01#	
			±0.1pF	GJM0332C1E7R3BB01#	
			±0.25pF	GJM0332C1E7R3CB01#	
			±0.5pF	GJM0332C1E7R3DB01#	
		7.4pF	±0.05pF	GJM0332C1E7R4WB01#	
			±0.1pF	GJM0332C1E7R4BB01#	
			±0.25pF	GJM0332C1E7R4CB01#	
			±0.5pF	GJM0332C1E7R4DB01#	
		7.5pF	±0.05pF	GJM0332C1E7R5WB01#	
			±0.1pF	GJM0332C1E7R5BB01#	
			±0.25pF	GJM0332C1E7R5CB01#	
			±0.5pF	GJM0332C1E7R5DB01#	
		7.6pF	±0.05pF	GJM0332C1E7R6WB01#	
			±0.1pF	GJM0332C1E7R6BB01#	
			±0.25pF	GJM0332C1E7R6CB01#	
			±0.5pF	GJM0332C1E7R6DB01#	
		7.7pF	±0.05pF		
			±0.1pF	GJM0332C1E7R7BB01#	
			±0.25pF		
		7 0	±0.5pF	GJM0332C1E7R7DB01# GJM0332C1E7R8WB01#	
		7.8pF	±0.05pF ±0.1pF	GJM0332C1E7R8WB01#	
			±0.25pF	GJM0332C1E7R8CB01#	
			±0.5pF	GJM0332C1E7R8DB01#	
		7.9pF	±0.05pF	GJM0332C1E7R9WB01#	
		·	±0.1pF	GJM0332C1E7R9BB01#	
			±0.25pF	GJM0332C1E7R9CB01#	
			±0.5pF	GJM0332C1E7R9DB01#	
		8.0pF	±0.05pF	GJM0332C1E8R0WB01#	
			±0.1pF	GJM0332C1E8R0BB01#	
			±0.25pF	GJM0332C1E8R0CB01#	
			±0.5pF	GJM0332C1E8R0DB01#	
		8.1pF	±0.05pF	GJM0332C1E8R1WB01#	
			±0.1pF	GJM0332C1E8R1BB01#	
			±0.25pF	GJM0332C1E8R1CB01#	
			±0.5pF	GJM0332C1E8R1DB01#	
		8.2pF	±0.05pF		
			±0.1pF	GJM0332C1E8R2BB01#	
			· ·	GJM0332C1E8R2CB01#	
		0.2	±0.5pF	GJM0332C1E8R2DB01#	
		8.3pF	· ·	GJM0332C1E8R3WB01#	
			±0.1pF	GJM0332C1E8R3BB01# GJM0332C1E8R3CB01#	
			±0.25pF	GJM0332C1E8R3DB01#	
		8.4pF	±0.05pF		
		٢٠	±0.1pF	GJM0332C1E8R4BB01#	
			-	GJM0332C1E8R4CB01#	<u> </u>
			±0.5pF	GJM0332C1E8R4DB01#	

ed	тс	Cap.	Tol.	Part Number	
ige	Code	cup.	101.	rarenamber	
dc	СН	8.5pF	±0.05pF	GJM0332C1E8R5WB01#	
			±0.1pF	GJM0332C1E8R5BB01#	
			±0.25pF		
			±0.5pF	GJM0332C1E8R5DB01#	
		8.6pF	±0.05pF		
			±0.1pF	GJM0332C1E8R6BB01#	
	-		<u> </u>	GJM0332C1E8R6CB01#	
			±0.5pF	GJM0332C1E8R6DB01#	
		8.7pF		GJM0332C1E8R7WB01#	
			±0.1pF	GJM0332C1E8R7BB01#	
			±0.25pF		
			±0.5pF	GJM0332C1E8R7DB01#	
		8.8pF	±0.05pF	GJM0332C1E8R8WB01#	
			±0.1pF	GJM0332C1E8R8BB01#	
				GJM0332C1E8R8CB01#	
			±0.5pF	GJM0332C1E8R8DB01#	
		8.9pF	±0.05pF		
			±0.1pF	GJM0332C1E8R9BB01#	
			±0.25pF		
			±0.5pF	GJM0332C1E8R9DB01#	
		9.0pF	±0.05pF		
			±0.1pF	GJM0332C1E9R0BB01#	
				GJM0332C1E9R0CB01#	
-	0.1	±0.5pF	GJM0332C1E9R0DB01#		
	9.1pF	±0.05pF			
			±0.1pF	GJM0332C1E9R1BB01#	
			±0.25pF	GJM0332C1E9R1CB01#	
		0.2-5	±0.5pF	GJM0332C1E9R1DB01#	
		9.2pF	±0.05pF	GJM0332C1E9R2WB01# GJM0332C1E9R2BB01#	
			±0.1pF		
			±0.25pF		
		0.255	±0.5pF	GJM0332C1E9R2DB01#	
		9.3pF	±0.05pF	GJM0332C1E9R3WB01# GJM0332C1E9R3BB01#	
			±0.1pF ±0.25pF	GJM0332C1E9R3CB01#	
			<u> </u>	GJM0332C1E9R3DB01#	
		9.4pF	±0.5pF ±0.05pF	GJM0332C1E9R3DB01#	
		3. 4 pi	±0.1pF	GJM0332C1E9R4BB01#	
			±0.25pF		
			±0.25pF	GJM0332C1E9R4DB01#	
	9.5pF	±0.05pF			
		J.5pi	±0.1pF	GJM0332C1E9R5BB01#	
			±0.25pF		
			±0.5pF	GJM0332C1E9R5DB01#	
		9.6pF	±0.05pF		
	э.орі	±0.1pF	GJM0332C1E9R6BB01#		
			· ·	GJM0332C1E9R6CB01#	
			±0.5pF	GJM0332C1E9R6DB01#	
		9.7pF	±0.05pF		
			±0.1pF	GJM0332C1E9R7BB01#	
			±0.25pF		
			±0.5pF	GJM0332C1E9R7DB01#	
		9.8pF	±0.05pF	GJM0332C1E9R8WB01#	
		•	±0.1pF	GJM0332C1E9R8BB01#	
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(→ 0.6×0	0.3mı	m)	•	·	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	СН	9.8pF	±0.25pF	GJM0332C1E9R8CB01#	
			±0.5pF	GJM0332C1E9R8DB01#	
		9.9pF	±0.05pF	GJM0332C1E9R9WB01#	
			±0.1pF	GJM0332C1E9R9BB01#	
			±0.25pF	GJM0332C1E9R9CB01#	
			±0.5pF	GJM0332C1E9R9DB01#	
		10pF	±2%	GJM0332C1E100GB01#	
			±5%	GJM0332C1E100JB01#	
		11pF	±2%	GJM0332C1E110GB01#	
			±5%	GJM0332C1E110JB01#	
		12pF	±2%	GJM0332C1E120GB01#	
			±5%	GJM0332C1E120JB01#	
		13pF	±2%	GJM0332C1E130GB01#	
			±5%	GJM0332C1E130JB01#	
		15pF	±2%	GJM0332C1E150GB01#	
			±5%	GJM0332C1E150JB01#	
		16pF	±2%	GJM0332C1E160GB01#	
			±5%	GJM0332C1E160JB01#	
		18pF	±2%	GJM0332C1E180GB01#	
			±5%	GJM0332C1E180JB01#	
		20pF	±2%	GJM0332C1E200GB01#	
			±5%	GJM0332C1E200JB01#	
		22pF	±2%	GJM0332C1E220GB01#	
			±5%	GJM0332C1E220JB01#	
		24pF	±2%	GJM0332C1E240GB01#	
			±5%	GJM0332C1E240JB01#	
		27pF	±2%	GJM0332C1E270GB01#	
			±5%	GJM0332C1E270JB01#	
		30pF	±2%	GJM0332C1E300GB01#	
			±5%	GJM0332C1E300JB01#	
		33pF	±2%	GJM0332C1E330GB01#	
			±5%	GJM0332C1E330JB01#	
	CJ	2.1pF	±0.05pF	GJM0333C1E2R1WB01#	
			±0.1pF	GJM0333C1E2R1BB01#	
			±0.25pF	GJM0333C1E2R1CB01#	
		2.2pF	±0.05pF	GJM0333C1E2R2WB01#	
			±0.1pF	GJM0333C1E2R2BB01#	
			±0.25pF	GJM0333C1E2R2CB01#	
		2.3pF	±0.05pF	GJM0333C1E2R3WB01#	
			±0.1pF	GJM0333C1E2R3BB01#	
			±0.25pF	GJM0333C1E2R3CB01#	
		2.4pF	±0.05pF	GJM0333C1E2R4WB01#	
			±0.1pF	GJM0333C1E2R4BB01#	
			±0.25pF	GJM0333C1E2R4CB01#	
		2.5pF	±0.05pF	GJM0333C1E2R5WB01#	
			±0.1pF	GJM0333C1E2R5BB01#	
			±0.25pF	GJM0333C1E2R5CB01#	
		2.6pF	±0.05pF	GJM0333C1E2R6WB01#	
			±0.1pF	GJM0333C1E2R6BB01#	
			±0.25pF	GJM0333C1E2R6CB01#	
		2.7pF	±0.05pF	GJM0333C1E2R7WB01#	
			±0.1pF	GJM0333C1E2R7BB01#	
			±0.25pF	GJM0333C1E2R7CB01#	
		2.8pF	±0.05pF	GJM0333C1E2R8WB01#	

Rated	тс				
Voltage	Code	Сар.	Tol.	Part Number	
25Vdc	CJ	2.8pF	±0.1pF	GJM0333C1E2R8BB01#	
			±0.25pF	GJM0333C1E2R8CB01#	
		2.9pF	±0.05pF	GJM0333C1E2R9WB01#	
			±0.1pF	GJM0333C1E2R9BB01#	
			±0.25pF	GJM0333C1E2R9CB01#	
		3.0pF	±0.05pF	GJM0333C1E3R0WB01#	
			±0.1pF	GJM0333C1E3R0BB01#	
			±0.25pF	GJM0333C1E3R0CB01#	
		3.1pF	±0.05pF	GJM0333C1E3R1WB01#	
			±0.1pF	GJM0333C1E3R1BB01#	
			±0.25pF	GJM0333C1E3R1CB01#	
		3.2pF	±0.05pF	GJM0333C1E3R2WB01#	
			±0.1pF	GJM0333C1E3R2BB01#	
			±0.25pF	GJM0333C1E3R2CB01#	
		3.3pF	±0.05pF	GJM0333C1E3R3WB01#	
			±0.1pF	GJM0333C1E3R3BB01#	
			±0.25pF	GJM0333C1E3R3CB01#	
		3.4pF	±0.05pF	GJM0333C1E3R4WB01#	
			±0.1pF	GJM0333C1E3R4BB01#	
			±0.25pF	GJM0333C1E3R4CB01#	
		3.5pF	±0.05pF	GJM0333C1E3R5WB01#	
			±0.1pF	GJM0333C1E3R5BB01#	
			±0.25pF	GJM0333C1E3R5CB01#	
		3.6pF	±0.05pF	GJM0333C1E3R6WB01#	
			±0.1pF	GJM0333C1E3R6BB01#	
			±0.25pF	GJM0333C1E3R6CB01#	
		3.7pF	±0.05pF	GJM0333C1E3R7WB01#	
			±0.1pF	GJM0333C1E3R7BB01#	
			±0.25pF	GJM0333C1E3R7CB01#	
		3.8pF	±0.05pF	GJM0333C1E3R8WB01#	
			±0.1pF	GJM0333C1E3R8BB01#	
			±0.25pF	GJM0333C1E3R8CB01#	
		3.9pF	±0.05pF	GJM0333C1E3R9WB01#	
			±0.1pF	GJM0333C1E3R9BB01#	
			±0.25pF	GJM0333C1E3R9CB01#	
	CK	0.20pF	±0.05pF	GJM0334C1ER20WB01#	
			±0.1pF	GJM0334C1ER20BB01#	
		0.30pF	±0.05pF	GJM0334C1ER30WB01#	
			±0.1pF	GJM0334C1ER30BB01#	
		0.40pF	±0.05pF	GJM0334C1ER40WB01#	
			±0.1pF	GJM0334C1ER40BB01#	
		0.50pF	±0.05pF	GJM0334C1ER50WB01#	
			±0.1pF	GJM0334C1ER50BB01#	
		0.60pF	±0.05pF	GJM0334C1ER60WB01#	
			±0.1pF	GJM0334C1ER60BB01#	
		0.70pF	±0.05pF	GJM0334C1ER70WB01#	
			±0.1pF	GJM0334C1ER70BB01#	
		0.80pF	±0.05pF		
			±0.1pF	GJM0334C1ER80BB01#	
		0.90pF	±0.05pF		
			±0.1pF	GJM0334C1ER90BB01#	
		1.0pF	±0.05pF	GJM0334C1E1R0WB01#	
			±0.1pF	GJM0334C1E1R0BB01#	
			±0.25pF	GJM0334C1E1R0CB01#	

(→ 0.6×0.3mm)

(→ 0.6×0	U.3m	m)		
Rated Voltage	TC Code	Cap.	Tol.	Part Number
25Vdc	СК	1.1pF	±0.05pF	GJM0334C1E1R1WB01#
			±0.1pF	GJM0334C1E1R1BB01#
			±0.25pF	GJM0334C1E1R1CB01#
		1.2pF	±0.05pF	GJM0334C1E1R2WB01#
			±0.1pF	GJM0334C1E1R2BB01#
			±0.25pF	GJM0334C1E1R2CB01#
		1.3pF	±0.05pF	GJM0334C1E1R3WB01#
			±0.1pF	GJM0334C1E1R3BB01#
			±0.25pF	GJM0334C1E1R3CB01#
		1.4pF	±0.05pF	GJM0334C1E1R4WB01#
			±0.1pF	GJM0334C1E1R4BB01#
			±0.25pF	GJM0334C1E1R4CB01#
		1.5pF	±0.05pF	GJM0334C1E1R5WB01#
			±0.1pF	GJM0334C1E1R5BB01#
			±0.25pF	GJM0334C1E1R5CB01#
		1.6pF	±0.05pF	GJM0334C1E1R6WB01#
			±0.1pF	GJM0334C1E1R6BB01#
			±0.25pF	GJM0334C1E1R6CB01#
		1.7pF	<u> </u>	GJM0334C1E1R7WB01#
			±0.1pF	GJM0334C1E1R7BB01#
			<u> </u>	GJM0334C1E1R7CB01#
		1.8pF	±0.05pF	
			±0.1pF	GJM0334C1E1R8BB01#
			±0.25pF	GJM0334C1E1R8CB01#
		1.9pF	±0.05pF	GJM0334C1E1R9WB01#
		2.56.	±0.1pF	GJM0334C1E1R9BB01#
			<u> </u>	GJM0334C1E1R9CB01#
		2.0pF	±0.05pF	GJM0334C1E2R0WB01#
		2.00.	±0.1pF	GJM0334C1E2R0BB01#
			±0.25pF	GJM0334C1E2R0CB01#
6.3Vdc	COG	22pF	±2%	GJM0335C0J220GB01#
0.0 1 00			±5%	GJM0335C0J220JB01#
		24pF	±2%	GJM0335C0J240GB01#
		2 .p.	±5%	GJM0335C0J240JB01#
		27pF	±2%	GJM0335C0J270GB01#
		27 pi	±5%	GJM0335C0J270JB01#
		30pF	±2%	GJM0335C0J300GB01#
		Зорі	±5%	GJM0335C0J300JB01#
		33pF	±2%	GJM0335C0J330GB01#
		Ээрі	±5%	GJM0335C0J330JB01#
	СН	22nE	±3 %	GJM0332C0J220GB01#
	СП	22pF	±5%	
		2455		GJM0332C0J220JB01#
		24pF	±2%	GJM0332C0J240GB01#
		27-5	±5%	GJM0332C0J240JB01#
		27pF	±2%	GJM0332C0J270GB01#
		20-5	±5%	GJM0332C0J270JB01#
		30pF	±2%	GJM0332C0J300GB01#
		22-5	±5%	GJM0332C0J300JB01#
		33pF	±2%	GJM0332C0J330GB01#
			±5%	GJM0332C0J330JB01#

1.0×0.5mm

Rated 'oltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	0.10pF	±0.05pF	GJM1555C1HR10WB01#	
			±0.1pF	GJM1555C1HR10BB01#	
			±20%	GJM1555C1HR10MB01#	
		0.11pF	±0.05pF	GJM1555C1HR11WB01#	
			±0.1pF	GJM1555C1HR11BB01#	
		0.12pF	±0.05pF	GJM1555C1HR12WB01#	
			±0.1pF	GJM1555C1HR12BB01#	
		0.13pF	±0.05pF	GJM1555C1HR13WB01#	
			±0.1pF	GJM1555C1HR13BB01#	
		0.15pF	±0.03pF	GJM1555C1HR15RB12#	
			±0.05pF	GJM1555C1HR15WB01#	
			±0.1pF	GJM1555C1HR15BB01#	
		0.16pF	±0.05pF	GJM1555C1HR16WB01#	
			±0.1pF	GJM1555C1HR16BB01#	
		0.18pF	±0.05pF	GJM1555C1HR18WB01#	
			±0.1pF	GJM1555C1HR18BB01#	
		0.20pF	±0.05pF	GJM1555C1HR20WB01#	
			±0.1pF	GJM1555C1HR20BB01#	
		0.22pF	±0.05pF	GJM1555C1HR22WB01#	
			±0.1pF	GJM1555C1HR22BB01#	
		0.24pF	±0.05pF	GJM1555C1HR24WB01#	
			±0.1pF	GJM1555C1HR24BB01#	
		0.25pF	±0.03pF	GJM1555C1HR25RB12#	
			±0.1pF	GJM1555C1HR25BB01#	
		0.27pF	±0.05pF	GJM1555C1HR27WB01#	_
			±0.1pF	GJM1555C1HR27BB01#	_
			±0.25pF	GJM1555C1HR27CB01#	_
		0.30pF	±0.05pF	GJM1555C1HR30WB01#	_
			±0.1pF	GJM1555C1HR30BB01#	_
			±0.25pF	GJM1555C1HR30CB01#	_
		0.33pF	±0.05pF	GJM1555C1HR33WB01#	_
			±0.1pF	GJM1555C1HR33BB01#	_
			±0.25pF	GJM1555C1HR33CB01#	
		0.36pF	±0.05pF	GJM1555C1HR36WB01#	_
			±0.1pF	GJM1555C1HR36BB01#	_
			±0.25pF	GJM1555C1HR36CB01#	_
		0.39pF	±0.05pF	GJM1555C1HR39WB01#	_
			±0.1pF	GJM1555C1HR39BB01#	_
			±0.25pF	GJM1555C1HR39CB01#	_
		0.40pF	±0.05pF	GJM1555C1HR40WB01#	_
			±0.1pF	GJM1555C1HR40BB01#	_
			±0.25pF	GJM1555C1HR40CB01#	_
		0.43pF	±0.05pF	GJM1555C1HR43WB01#	_
			±0.1pF	GJM1555C1HR43BB01#	_
			±0.25pF	GJM1555C1HR43CB01#	_
		0.45pF	±0.03pF		
			±0.05pF		
		0.47pF	±0.05pF		_
			±0.1pF	GJM1555C1HR47BB01#	_
			±0.25pF		_
		0.50pF	±0.03pF		_
		pi	±0.05pF		_
		· · · · · · · · · · · · · · · · · · ·	·	er # indicates the package specification coo	

50Vdc

(→ 1.0×	0.5mi	m)	-	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	0.50pF	±0.1pF	GJM1555C1HR50BB01#	
			±0.25pF	GJM1555C1HR50CB01#	
			±0.5pF	GJM1555C1HR50DB01#	
		0.51pF	±0.05pF	GJM1555C1HR51WB01#	
			±0.1pF	GJM1555C1HR51BB01#	
			±0.25pF	GJM1555C1HR51CB01#	
			±0.5pF	GJM1555C1HR51DB01#	
		0.56pF	±0.05pF	GJM1555C1HR56WB01#	
			±0.1pF	GJM1555C1HR56BB01#	
			±0.25pF		
			±0.5pF	GJM1555C1HR56DB01#	
		0.60pF	±0.05pF	GJM1555C1HR60WB01#	
			±0.1pF	GJM1555C1HR60BB01#	
			±0.25pF		
		0.60 5	±0.5pF	GJM1555C1HR60DB01#	
		0.62pF	<u> </u>	GJM1555C1HR62WB01#	
			±0.1pF	GJM1555C1HR62BB01#	
			±0.25pF		
		0.68pF	±0.5pF	GJM1555C1HR62DB01#	
			±0.05pF	GJM1555C1HR68WB01#	
			±0.1pF	GJM1555C1HR68BB01#	
			±0.25pF		
		0.70pF	±0.5pF	GJM1555C1HR68DB01#	
			±0.05pF	GJM1555C1HR70WB01# GJM1555C1HR70BB01#	
			±0.25pF		
			±0.5pF	GJM1555C1HR70DB01#	
		0.75pF	±0.05pF	GJM1555C1HR75WB01#	
			±0.1pF	GJM1555C1HR75BB01#	
			±0.25pF		
			±0.5pF	GJM1555C1HR75DB01#	
		0.80pF	±0.05pF	GJM1555C1HR80WB01#	
		0.82pF	±0.1pF	GJM1555C1HR80BB01#	
			±0.25pF	GJM1555C1HR80CB01#	
			±0.5pF	GJM1555C1HR80DB01#	
			±0.05pF	GJM1555C1HR82WB01#	
			±0.1pF	GJM1555C1HR82BB01#	
			±0.25pF	GJM1555C1HR82CB01#	
			±0.5pF	GJM1555C1HR82DB01#	
		0.85pF	±0.05pF	GJM1555C1HR85WB01#	
		0.90pF	±0.05pF	GJM1555C1HR90WB01#	
			±0.1pF	GJM1555C1HR90BB01#	
			±0.25pF	GJM1555C1HR90CB01#	
			±0.5pF	GJM1555C1HR90DB01#	
		0.91pF	±0.05pF	GJM1555C1HR91WB01#	
			±0.1pF	GJM1555C1HR91BB01#	
			<u> </u>	GJM1555C1HR91CB01#	
			±0.5pF	GJM1555C1HR91DB01#	
		0.95pF		GJM1555C1HR95WB01#	
		1.0pF	<u> </u>	GJM1555C1H1R0WB01#	
			±0.1pF	GJM1555C1H1R0BB01#	
			±0.25pF		
			±0.5pF	GJM1555C1H1R0DB01#	
			±5%	GJM1555C1H1R0JB01#	

TC Code	Cap.	Tol.	Part Number	
COG	1.1pF	±0.05pF	GJM1555C1H1R1WB01#	
		±0.1pF	GJM1555C1H1R1BB01#	
		±0.25pF	GJM1555C1H1R1CB01#	
		±0.5pF	GJM1555C1H1R1DB01#	
		±5%	GJM1555C1H1R1JB01#	
	1.2pF	±0.05pF	GJM1555C1H1R2WB01#	
		±0.1pF	GJM1555C1H1R2BB01#	
		±0.25pF	GJM1555C1H1R2CB01#	
		±0.5pF	GJM1555C1H1R2DB01#	
-		±5%	GJM1555C1H1R2JB01#	
	1.3pF	±0.05pF	GJM1555C1H1R3WB01#	
		±0.1pF	GJM1555C1H1R3BB01#	
		±0.25pF	GJM1555C1H1R3CB01#	
		±0.5pF	GJM1555C1H1R3DB01#	
		±5%	GJM1555C1H1R3JB01#	
	1.4pF	±0.05pF	GJM1555C1H1R4WB01#	
		±0.1pF	GJM1555C1H1R4BB01#	
		±0.25pF	GJM1555C1H1R4CB01#	
		±0.5pF	GJM1555C1H1R4DB01#	
		±5%	GJM1555C1H1R4JB01#	
	1.5pF	±0.05pF	GJM1555C1H1R5WB01#	
		±0.1pF	GJM1555C1H1R5BB01#	
		±0.25pF	GJM1555C1H1R5CB01#	
		±0.5pF	GJM1555C1H1R5DB01#	
		±5%	GJM1555C1H1R5JB01#	
	1.6pF	±0.05pF	GJM1555C1H1R6WB01#	
		±0.1pF	GJM1555C1H1R6BB01#	
		±0.25pF	GJM1555C1H1R6CB01#	
		±0.5pF	GJM1555C1H1R6DB01#	
		±5%	GJM1555C1H1R6JB01#	
	1.7pF	±0.05pF	GJM1555C1H1R7WB01#	
		±0.1pF	GJM1555C1H1R7BB01#	
		±0.25pF	GJM1555C1H1R7CB01#	
		±0.5pF	GJM1555C1H1R7DB01#	
		±5%	GJM1555C1H1R7JB01#	
	1.8pF	±0.05pF	GJM1555C1H1R8WB01#	
		±0.1pF	GJM1555C1H1R8BB01#	
		±0.25pF	GJM1555C1H1R8CB01#	
		±0.5pF	GJM1555C1H1R8DB01#	
		±5%	GJM1555C1H1R8JB01#	
	1.9pF	±0.05pF	GJM1555C1H1R9WB01#	
		±0.1pF	GJM1555C1H1R9BB01#	
		±0.25pF	GJM1555C1H1R9CB01#	
		±0.5pF	GJM1555C1H1R9DB01#	
		±5%	GJM1555C1H1R9JB01#	
	2.0pF	±0.05pF	GJM1555C1H2R0WB01#	
		±0.1pF	GJM1555C1H2R0BB01#	
		±0.25pF	GJM1555C1H2R0CB01#	
		±0.5pF	GJM1555C1H2R0DB01#	
		±2%	GJM1555C1H2R0GB01#	
Ī	2.1pF	±0.05pF	GJM1555C1H2R1WB01#	
		±0.1pF	GJM1555C1H2R1BB01#	
		±0.25pF	GJM1555C1H2R1CB01#	
		±0.5pF	GJM1555C1H2R1DB01#	

50Vdc

→ 1.0×	0.5mi	m)	-	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	2.1pF	±2%	GJM1555C1H2R1GB01#	
		2.2pF	±0.05pF	GJM1555C1H2R2WB01#	
			±0.1pF	GJM1555C1H2R2BB01#	
			±0.25pF	GJM1555C1H2R2CB01#	
			±0.5pF	GJM1555C1H2R2DB01#	
			±2%	GJM1555C1H2R2GB01#	
		2.3pF	±0.05pF	GJM1555C1H2R3WB01#	
			±0.1pF	GJM1555C1H2R3BB01#	
			±0.25pF	GJM1555C1H2R3CB01#	
			±0.5pF	GJM1555C1H2R3DB01#	
			±2%	GJM1555C1H2R3GB01#	
		2.4pF	±0.05pF	GJM1555C1H2R4WB01#	
			±0.1pF	GJM1555C1H2R4BB01#	
			±0.25pF	GJM1555C1H2R4CB01#	
			±0.5pF	GJM1555C1H2R4DB01#	
			±2%	GJM1555C1H2R4GB01#	
		2.5pF	±0.05pF	GJM1555C1H2R5WB01#	
			±0.1pF	GJM1555C1H2R5BB01#	
			±0.25pF	GJM1555C1H2R5CB01#	
			±0.5pF	GJM1555C1H2R5DB01#	
			±2%	GJM1555C1H2R5GB01#	
		2.6pF	±0.05pF	GJM1555C1H2R6WB01#	
			±0.1pF	GJM1555C1H2R6BB01#	
			±0.25pF	GJM1555C1H2R6CB01#	
			±0.5pF	GJM1555C1H2R6DB01#	
		2.7pF	±2%	GJM1555C1H2R6GB01#	
			±0.05pF		
			±0.1pF	GJM1555C1H2R7BB01#	
			±0.25pF	GJM1555C1H2R7CB01# GJM1555C1H2R7DB01#	
			±0.5pF ±2%	GJM1555C1H2R7GB01#	
		2.8pF	±0.05pF		
			±0.1pF	GJM1555C1H2R8BB01#	
			<u> </u>	GJM1555C1H2R8CB01#	
			±0.5pF	GJM1555C1H2R8DB01#	
			±2%	GJM1555C1H2R8GB01#	
		2.9pF	±0.05pF		
			±0.1pF	GJM1555C1H2R9BB01#	
			<u> </u>	GJM1555C1H2R9CB01#	
			<u> </u>	GJM1555C1H2R9DB01#	
			±2%	GJM1555C1H2R9GB01#	
		3.0pF	±0.05pF	GJM1555C1H3R0WB01#	
			±0.1pF	GJM1555C1H3R0BB01#	
			±0.25pF	GJM1555C1H3R0CB01#	
			±0.5pF	GJM1555C1H3R0DB01#	
			±2%	GJM1555C1H3R0GB01#	
		3.1pF	±0.05pF	GJM1555C1H3R1WB01#	
			±0.1pF	GJM1555C1H3R1BB01#	
			<u> </u>	GJM1555C1H3R1CB01#	
				GJM1555C1H3R1DB01#	
			±2%	GJM1555C1H3R1GB01#	
		3.2pF		GJM1555C1H3R2WB01#	
			±0.1pF	GJM1555C1H3R2BB01#	
			±0.25pF	GJM1555C1H3R2CB01#	

тс				
Code	Cap.	Tol.	Part Number	
COG	3.2pF	±0.5pF	GJM1555C1H3R2DB01#	
		±2%	GJM1555C1H3R2GB01#	
	3.3pF	±0.05pF	GJM1555C1H3R3WB01#	
		±0.1pF	GJM1555C1H3R3BB01#	
		±0.25pF	GJM1555C1H3R3CB01#	
		±0.5pF	GJM1555C1H3R3DB01#	
		±2%	GJM1555C1H3R3GB01#	
	3.4pF	±0.05pF	GJM1555C1H3R4WB01#	
		±0.1pF	GJM1555C1H3R4BB01#	
		±0.25pF	GJM1555C1H3R4CB01#	
		±0.5pF	GJM1555C1H3R4DB01#	
		±2%	GJM1555C1H3R4GB01#	
	3.5pF	±0.05pF	GJM1555C1H3R5WB01#	
		±0.1pF	GJM1555C1H3R5BB01#	
			GJM1555C1H3R5CB01#	
			GJM1555C1H3R5DB01#	
		±2%	GJM1555C1H3R5GB01#	
	3.6pF		GJM1555C1H3R6WB01#	
	о.ор.	· ·	GJM1555C1H3R6BB01#	
		· ·	GJM1555C1H3R6CB01#	
		· ·	GJM1555C1H3R6DB01#	
		±2%	GJM1555C1H3R6GB01#	
	2 7nE		GJM1555C1H3R7WB01#	
	3.7pF		GJM1555C1H3R7BB01#	
		±0.1pF		
			GJM1555C1H3R7CB01#	
		±0.5pF	GJM1555C1H3R7DB01#	
		±2%	GJM1555C1H3R7GB01#	
	3.8pF		GJM1555C1H3R8WB01#	
			GJM1555C1H3R8BB01#	
		<u> </u>	GJM1555C1H3R8CB01#	
			GJM1555C1H3R8DB01#	
		±2%	GJM1555C1H3R8GB01#	
	3.9pF	±0.05pF	GJM1555C1H3R9WB01#	
		±0.1pF	GJM1555C1H3R9BB01#	
		±0.25pF	GJM1555C1H3R9CB01#	
		±0.5pF	GJM1555C1H3R9DB01#	
		±2%	GJM1555C1H3R9GB01#	
	4.0pF	±0.05pF	GJM1555C1H4R0WB01#	
		±0.1pF	GJM1555C1H4R0BB01#	
		±0.25pF	GJM1555C1H4R0CB01#	
		±0.5pF	GJM1555C1H4R0DB01#	
		±2%	GJM1555C1H4R0GB01#	
	4.1pF	±0.05pF	GJM1555C1H4R1WB01#	
		±0.1pF	GJM1555C1H4R1BB01#	
		±0.25pF	GJM1555C1H4R1CB01#	
		±0.5pF	GJM1555C1H4R1DB01#	
		±2%	GJM1555C1H4R1GB01#	
	4.2pF	±0.05pF	GJM1555C1H4R2WB01#	
		±0.1pF	GJM1555C1H4R2BB01#	
		±0.25pF	GJM1555C1H4R2CB01#	
		±0.5pF	GJM1555C1H4R2DB01#	
		±2%	GJM1555C1H4R2GB01#	
	4.3pF	-	GJM1555C1H4R3WB01#	
		±0.1pF	GJM1555C1H4R3BB01#	
				I

50Vdc

(→ 1.0×	0.5mi	m)	-	-	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	4.3pF	±0.25pF	GJM1555C1H4R3CB01#	
			±0.5pF	GJM1555C1H4R3DB01#	
			±2%	GJM1555C1H4R3GB01#	
		4.4pF	±0.05pF	GJM1555C1H4R4WB01#	
			±0.1pF	GJM1555C1H4R4BB01#	
			±0.25pF	GJM1555C1H4R4CB01#	
			±0.5pF	GJM1555C1H4R4DB01#	
			±2%	GJM1555C1H4R4GB01#	
		4.5pF	±0.05pF	GJM1555C1H4R5WB01#	
			±0.1pF	GJM1555C1H4R5BB01#	
			±0.25pF	GJM1555C1H4R5CB01#	
			±0.5pF	GJM1555C1H4R5DB01#	
			±2%	GJM1555C1H4R5GB01#	
		4.6pF	±0.05pF	GJM1555C1H4R6WB01#	
			±0.1pF	GJM1555C1H4R6BB01#	
			±0.25pF	GJM1555C1H4R6CB01#	
			±0.5pF	GJM1555C1H4R6DB01#	
			±2%	GJM1555C1H4R6GB01#	
		4.7pF	±0.05pF	GJM1555C1H4R7WB01#	
			±0.1pF	GJM1555C1H4R7BB01#	
			±0.25pF	GJM1555C1H4R7CB01#	
			±0.5pF	GJM1555C1H4R7DB01#	
			±2%	GJM1555C1H4R7GB01#	
		4.8pF	±0.05pF	GJM1555C1H4R8WB01#	
			±0.1pF	GJM1555C1H4R8BB01#	
			±0.25pF		
			±0.5pF	GJM1555C1H4R8DB01#	
		4 9nF	±2%	GJM1555C1H4R8GB01#	
		4.9pF	±0.05pF	GJM1555C1H4R9WB01# GJM1555C1H4R9BB01#	
		5.0pF	±0.1pF		
			±0.25pF	GJM1555C1H4R9CB01# GJM1555C1H4R9DB01#	
			±2%	GJM1555C1H4R9GB01#	
			±0.05pF		
		0.00.	±0.1pF	GJM1555C1H5R0BB01#	
			<u> </u>	GJM1555C1H5R0CB01#	
			±0.5pF	GJM1555C1H5R0DB01#	
			±1%	GJM1555C1H5R0FB01#	
		5.1pF		GJM1555C1H5R1WB01#	
			±0.1pF	GJM1555C1H5R1BB01#	
			±0.25pF	GJM1555C1H5R1CB01#	
			±0.5pF	GJM1555C1H5R1DB01#	
			±1%	GJM1555C1H5R1FB01#	
		5.2pF	±0.05pF	GJM1555C1H5R2WB01#	
			±0.1pF	GJM1555C1H5R2BB01#	
			±0.25pF	GJM1555C1H5R2CB01#	
			±0.5pF	GJM1555C1H5R2DB01#	
			±1%	GJM1555C1H5R2FB01#	
		5.3pF		GJM1555C1H5R3WB01#	
			<u> </u>	GJM1555C1H5R3BB01#	
			±0.25pF		
			±0.5pF	GJM1555C1H5R3DB01#	
		F 40 F	±1%	GJM1555C1H5R3FB01#	
		5.4pF	±0.05pF	GJM1555C1H5R4WB01#	

TC Code	Сар.	Tol.	Part Number	
COG	5.4pF	±0.1pF	GJM1555C1H5R4BB01#	
		±0.25pF	GJM1555C1H5R4CB01#	
		±0.5pF	GJM1555C1H5R4DB01#	
		±1%	GJM1555C1H5R4FB01#	
	5.5pF	±0.05pF	GJM1555C1H5R5WB01#	
		±0.1pF	GJM1555C1H5R5BB01#	
		±0.25pF	GJM1555C1H5R5CB01#	
		±0.5pF	GJM1555C1H5R5DB01#	
		±1%	GJM1555C1H5R5FB01#	
	5.6pF	±0.05pF	GJM1555C1H5R6WB01#	
		±0.1pF	GJM1555C1H5R6BB01#	
		±0.25pF	GJM1555C1H5R6CB01#	
		±0.5pF	GJM1555C1H5R6DB01#	
		±1%	GJM1555C1H5R6FB01#	
	5.7pF	±0.05pF	GJM1555C1H5R7WB01#	
		±0.1pF	GJM1555C1H5R7BB01#	
		±0.25pF	GJM1555C1H5R7CB01#	
			GJM1555C1H5R7DB01#	
		±1%	GJM1555C1H5R7FB01#	
	5.8pF	±0.05pF	GJM1555C1H5R8WB01#	
		±0.1pF	GJM1555C1H5R8BB01#	
		-	GJM1555C1H5R8CB01#	
		· ·	GJM1555C1H5R8DB01#	
		±1%	GJM1555C1H5R8FB01#	
	5.9pF		GJM1555C1H5R9WB01#	
	3.5pi	±0.1pF	GJM1555C1H5R9BB01#	
		±0.25pF		
		±0.5pF	GJM1555C1H5R9DB01#	
		±1%	GJM1555C1H5R9FB01#	
	6.0pF		GJM1555C1H6R0WB01#	
	о.орг	<u> </u>	GJM1555C1H6R0BB01#	
			GJM1555C1H6R0CB01#	
		-		
		±0.5pF	GJM1555C1H6R0DB01#	
	6.155	±1%	GJM1555C1H6R0FB01#	
	6.1pF	±0.05pF		
		±0.1pF	GJM1555C1H6R1BB01#	
		<u> </u>	GJM1555C1H6R1CB01#	
		±0.5pF	GJM1555C1H6R1DB01#	
		±1%	GJM1555C1H6R1FB01#	
	6.2pF		GJM1555C1H6R2WB01#	
			GJM1555C1H6R2BB01#	
		<u> </u>	GJM1555C1H6R2CB01#	
		±0.5pF	GJM1555C1H6R2DB01#	
		±1%	GJM1555C1H6R2FB01#	
	6.3pF	<u> </u>	GJM1555C1H6R3WB01#	
		<u> </u>	GJM1555C1H6R3BB01#	
		· ·	GJM1555C1H6R3CB01#	
		<u> </u>	GJM1555C1H6R3DB01#	
		±1%	GJM1555C1H6R3FB01#	
	6.4pF	±0.05pF	GJM1555C1H6R4WB01#	
		±0.1pF	GJM1555C1H6R4BB01#	
		±0.25pF	GJM1555C1H6R4CB01#	
		±0.5pF	GJM1555C1H6R4DB01#	
		±1%	GJM1555C1H6R4FB01#	

50Vdc

(→ 1.0×0.5mm)			-	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	6.5pF	±0.05pF	GJM1555C1H6R5WB01#	
			±0.1pF	GJM1555C1H6R5BB01#	
			±0.25pF	GJM1555C1H6R5CB01#	
			±0.5pF	GJM1555C1H6R5DB01#	
			±1%	GJM1555C1H6R5FB01#	
		6.6pF	±0.05pF	GJM1555C1H6R6WB01#	
			±0.1pF	GJM1555C1H6R6BB01#	
			±0.25pF	GJM1555C1H6R6CB01#	
			±0.5pF	GJM1555C1H6R6DB01#	
			±1%	GJM1555C1H6R6FB01#	
		6.7pF	±0.05pF	GJM1555C1H6R7WB01#	
			±0.1pF	GJM1555C1H6R7BB01#	
			±0.25pF	GJM1555C1H6R7CB01#	
			±0.5pF	GJM1555C1H6R7DB01#	
			±1%	GJM1555C1H6R7FB01#	
		6.8pF	±0.05pF	GJM1555C1H6R8WB01#	
			±0.1pF	GJM1555C1H6R8BB01#	
			±0.25pF	GJM1555C1H6R8CB01#	
			±0.5pF	GJM1555C1H6R8DB01#	
			±1%	GJM1555C1H6R8FB01#	
		6.9pF	±0.05pF	GJM1555C1H6R9WB01#	
			±0.1pF	GJM1555C1H6R9BB01#	
		70.5	±0.25pF	GJM1555C1H6R9CB01#	
			±0.5pF	GJM1555C1H6R9DB01#	
			±1%	GJM1555C1H6R9FB01#	
		7.0pF	±0.05pF		
			±0.1pF	GJM1555C1H7R0BB01#	
			±0.25pF	GJM1555C1H7R0CB01#	
			±0.5pF ±1%	GJM1555C1H7R0DB01# GJM1555C1H7R0FB01#	
			±0.05pF		
			±0.05pF	GJM1555C1H7R1BB01#	
			±0.25pF		
			±0.5pF	GJM1555C1H7R1DB01#	
			±1%	GJM1555C1H7R1FB01#	
		7.2pF	±0.05pF		
			±0.1pF	GJM1555C1H7R2BB01#	
			<u> </u>	GJM1555C1H7R2CB01#	
			±0.5pF	GJM1555C1H7R2DB01#	
			±1%	GJM1555C1H7R2FB01#	
		7.3pF		GJM1555C1H7R3WB01#	
			±0.1pF	GJM1555C1H7R3BB01#	
			±0.25pF	GJM1555C1H7R3CB01#	
			±0.5pF	GJM1555C1H7R3DB01#	
			±1%	GJM1555C1H7R3FB01#	
		7.4pF	±0.05pF	GJM1555C1H7R4WB01#	
			±0.1pF	GJM1555C1H7R4BB01#	
			±0.25pF	GJM1555C1H7R4CB01#	
			±0.5pF	GJM1555C1H7R4DB01#	
			±1%	GJM1555C1H7R4FB01#	
		7.5pF	±0.05pF	GJM1555C1H7R5WB01#	
			±0.1pF	GJM1555C1H7R5BB01#	
			±0.25pF	GJM1555C1H7R5CB01#	
			±0.5pF	GJM1555C1H7R5DB01#	

TC Code	Cap.	Tol.	Part Number	
COG	7.5pF	±1%	GJM1555C1H7R5FB01#	
	7.6pF	±0.05pF	GJM1555C1H7R6WB01#	
		±0.1pF	GJM1555C1H7R6BB01#	
		±0.25pF	GJM1555C1H7R6CB01#	
		±0.5pF	GJM1555C1H7R6DB01#	
		±1%	GJM1555C1H7R6FB01#	
	7.7pF	±0.05pF	GJM1555C1H7R7WB01#	
		±0.1pF	GJM1555C1H7R7BB01#	
		±0.25pF	GJM1555C1H7R7CB01#	
		±0.5pF	GJM1555C1H7R7DB01#	
		±1%	GJM1555C1H7R7FB01#	
	7.8pF	±0.05pF	GJM1555C1H7R8WB01#	
		±0.1pF	GJM1555C1H7R8BB01#	
		±0.25pF	GJM1555C1H7R8CB01#	
		±0.5pF	GJM1555C1H7R8DB01#	
		±1%	GJM1555C1H7R8FB01#	
	7.9pF	±0.05pF	GJM1555C1H7R9WB01#	
	·	±0.1pF	GJM1555C1H7R9BB01#	
		· ·	GJM1555C1H7R9CB01#	
		±0.5pF	GJM1555C1H7R9DB01#	
		±1%	GJM1555C1H7R9FB01#	
	8.0pF	-	GJM1555C1H8R0WB01#	
		±0.1pF	GJM1555C1H8R0BB01#	
			GJM1555C1H8R0CB01#	
		±0.5pF	GJM1555C1H8R0DB01#	
		±1%	GJM1555C1H8R0FB01#	
	8.1pF	±0.05pF	GJM1555C1H8R1WB01#	
	0.101	±0.1pF	GJM1555C1H8R1BB01#	
		<u> </u>	GJM1555C1H8R1CB01#	
		±0.5pF	GJM1555C1H8R1DB01#	
		±1%	GJM1555C1H8R1FB01#	
	8.2pF		GJM1555C1H8R2WB01#	
	0.2pi	±0.1pF	GJM1555C1H8R2BB01#	
		±0.25pF		
		<u> </u>	GJM1555C1H8R2DB01#	
		±0.5pF	GJM1555C1H8R2FB01#	
	0.2-5	±1%		
	8.3pF		GJM1555C1H8R3WB01#	
		±0.1pF	GJM1555C1H8R3BB01#	
			GJM1555C1H8R3CB01#	
		<u> </u>	GJM1555C1H8R3DB01#	
	0.1.5	±1%	GJM1555C1H8R3FB01#	
	8.4pF		GJM1555C1H8R4WB01#	
		±0.1pF	GJM1555C1H8R4BB01#	
		<u> </u>	GJM1555C1H8R4CB01#	
		<u> </u>	GJM1555C1H8R4DB01#	
		±1%	GJM1555C1H8R4FB01#	
	8.5pF		GJM1555C1H8R5WB01#	
			GJM1555C1H8R5BB01#	
			GJM1555C1H8R5CB01#	
		±0.5pF	GJM1555C1H8R5DB01#	
		±1%	GJM1555C1H8R5FB01#	
	8.6pF	±0.05pF	GJM1555C1H8R6WB01#	
		±0.1pF	GJM1555C1H8R6BB01#	
		±0.25pF	GJM1555C1H8R6CB01#	

50Vdc

(→ 1.0×0.5mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
50Vdc	COG	8.6pF	±0.5pF	GJM1555C1H8R6DB01#		
			±1%	GJM1555C1H8R6FB01#		
		8.7pF	±0.05pF	GJM1555C1H8R7WB01#		
			±0.1pF	GJM1555C1H8R7BB01#		
			±0.25pF	GJM1555C1H8R7CB01#		
			±0.5pF	GJM1555C1H8R7DB01#		
			±1%	GJM1555C1H8R7FB01#		
		8.8pF	±0.05pF	GJM1555C1H8R8WB01#		
			±0.1pF	GJM1555C1H8R8BB01#		
			±0.25pF	GJM1555C1H8R8CB01#		
			±0.5pF	GJM1555C1H8R8DB01#		
			±1%	GJM1555C1H8R8FB01#		
		8.9pF	±0.05pF	GJM1555C1H8R9WB01#		
			±0.1pF	GJM1555C1H8R9BB01#		
			±0.25pF	GJM1555C1H8R9CB01#		
			±0.5pF	GJM1555C1H8R9DB01#		
			±1%	GJM1555C1H8R9FB01#		
		9.0pF	±0.05pF	GJM1555C1H9R0WB01#		
			±0.1pF	GJM1555C1H9R0BB01#		
			±0.25pF	GJM1555C1H9R0CB01#		
			±0.5pF	GJM1555C1H9R0DB01#		
			±1%	GJM1555C1H9R0FB01#		
		9.1pF	±0.05pF	GJM1555C1H9R1WB01#		
			±0.1pF	GJM1555C1H9R1BB01#		
			±0.25pF	GJM1555C1H9R1CB01#		
			±0.5pF	GJM1555C1H9R1DB01#		
			±1%	GJM1555C1H9R1FB01#		
		9.2pF	±0.05pF			
			±0.1pF	GJM1555C1H9R2BB01#		
			±0.25pF			
			±0.5pF ±1%	GJM1555C1H9R2DB01# GJM1555C1H9R2FB01#		
		0.2nE	±0.05pF			
		9.3pF	±0.05pF	GJM1555C1H9R3BB01#		
			<u> </u>	GJM1555C1H9R3CB01#		
			±0.5pF	GJM1555C1H9R3DB01#		
			±1%	GJM1555C1H9R3FB01#		
		9.4pF	±0.05pF			
			±0.1pF	GJM1555C1H9R4BB01#		
			<u> </u>	GJM1555C1H9R4CB01#		
			±0.5pF	GJM1555C1H9R4DB01#		
			±1%	GJM1555C1H9R4FB01#		
		9.5pF	±0.05pF	GJM1555C1H9R5WB01#		
			±0.1pF	GJM1555C1H9R5BB01#		
			±0.25pF	GJM1555C1H9R5CB01#		
			±0.5pF	GJM1555C1H9R5DB01#		
			±1%	GJM1555C1H9R5FB01#		
		9.6pF	±0.05pF	GJM1555C1H9R6WB01#		
			±0.1pF	GJM1555C1H9R6BB01#		
			-	GJM1555C1H9R6CB01#		
			±0.5pF	GJM1555C1H9R6DB01#		
			±1%	GJM1555C1H9R6FB01#		
		9.7pF	±0.05pF			
			±0.1pF	GJM1555C1H9R7BB01#		

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	TC Code	Cap.	Tol.	Part Number	
	COG	9.7pF	±0.25pF	GJM1555C1H9R7CB01#	
			±0.5pF	GJM1555C1H9R7DB01#	
			±1%	GJM1555C1H9R7FB01#	
		9.8pF		GJM1555C1H9R8WB01#	
			±0.1pF	GJM1555C1H9R8BB01#	
				GJM1555C1H9R8CB01#	
			±0.5pF	GJM1555C1H9R8DB01#	
		0.055	±1%	GJM1555C1H9R8FB01#	
		9.9pF	±0.05pF	GJM1555C1H9R9WB01# GJM1555C1H9R9BB01#	
			±0.1pF		
			±0.25pF	GJM1555C1H9R9CB01# GJM1555C1H9R9DB01#	
			±0.5pr	GJM1555C1H9R9FB01#	
		10pF	±1%	GJM1555C1H100FB01#	
		100.		GJM1555C1H100GB01#	
			±2.5%	GJM1555C1H100RB01#	
			±5%	GJM1555C1H100JB01#	
		11pF	±1%	GJM1555C1H110FB01#	
			±2%	GJM1555C1H110GB01#	
			±5%	GJM1555C1H110JB01#	
		12pF	±1%	GJM1555C1H120FB01#	
			±2%	GJM1555C1H120GB01#	
			±5%	GJM1555C1H120JB01#	
		13pF	±1%	GJM1555C1H130FB01#	
			±2%	GJM1555C1H130GB01#	
			±5%	GJM1555C1H130JB01#	
		14pF	±1%	GJM1555C1H140FB01#	
			±2%	GJM1555C1H140GB01#	
			±5%	GJM1555C1H140JB01#	
		15pF	±1%	GJM1555C1H150FB01#	
			±2%	GJM1555C1H150GB01#	
			±5%	GJM1555C1H150JB01#	
		16pF	±1%	GJM1555C1H160FB01#	
			±2%	GJM1555C1H160GB01#	
			±5%	GJM1555C1H160JB01#	
		17pF	±1%	GJM1555C1H170FB01#	
			±2%	GJM1555C1H170GB01#	
			±5%	GJM1555C1H170JB01#	
		18pF	±1%	GJM1555C1H180FB01#	
			±2%	GJM1555C1H180GB01#	
		10.5	±5%	GJM1555C1H180JB01#	
		19pF	±1%	GJM1555C1H190FB01#	
			±2%	GJM1555C1H190GB01# GJM1555C1H190JB01#	
		20pE	±5%		
		20pF	±1% ±2%	GJM1555C1H200FB01# GJM1555C1H200GB01#	
			±2% ±5%	GJM1555C1H200GB01#	
		22pF	±3 %	GJM1555C1H220FB01#	
		P'	±2%	GJM1555C1H220GB01#	
			±5%	GJM1555C1H220JB01#	
		24pF	±1%	GJM1555C1H240FB01#	
		·F.	±2%	GJM1555C1H240GB01#	
			±5%	GJM1555C1H240JB01#	
		27pF	±1%	GJM1555C1H270FB01#	
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50Vdc

(→ 1.0×(0.5mi	m)	•	·	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	COG	27pF	±2%	GJM1555C1H270GB01#	
			±5%	GJM1555C1H270JB01#	
		30pF	±1%	GJM1555C1H300FB01#	
			±2%	GJM1555C1H300GB01#	
			±5%	GJM1555C1H300JB01#	
		33pF	±1%	GJM1555C1H330FB01#	
			±2%	GJM1555C1H330GB01#	
			±5%	GJM1555C1H330JB01#	
		36pF	±1%	GJM1555C1H360FB01#	
			±2%	GJM1555C1H360GB01#	
			±5%	GJM1555C1H360JB01#	
		39pF	±1%	GJM1555C1H390FB01#	
			±2%	GJM1555C1H390GB01#	
			±5%	GJM1555C1H390JB01#	
		43pF	±1%	GJM1555C1H430FB01#	
			±2%	GJM1555C1H430GB01#	
			±5%	GJM1555C1H430JB01#	
		47pF	±1%	GJM1555C1H470FB01#	
			±2%	GJM1555C1H470GB01#	
			±5%	GJM1555C1H470JB01#	
	CG	0.10pF	±0.05pF	GJM1551C1HR10WB01#	
			±0.1pF	GJM1551C1HR10BB01#	
			±20%	GJM1551C1HR10MB01#	
		0.11pF	±0.05pF		
			±0.1pF	GJM1551C1HR11BB01#	
		0.12pF	±0.05pF		
		0.10 5	±0.1pF	GJM1551C1HR12BB01#	
		0.13pF	±0.05pF		
		0.15pF	±0.1pF	GJM1551C1HR13BB01#	
			±0.03pF	GJM1551C1HR15RB12# GJM1551C1HR15WB01#	
			±0.05pF ±0.1pF	GJM1551C1HR15WB01#	
		0.16pE	±0.1pr		
		0.16pF	±0.1pF	GJM1551C1HR16BB01#	
		0.18pF	±0.05pF		
		0.10рі	±0.1pF	GJM1551C1HR18BB01#	
		0.20pF	±0.05pF		
		0.2001	±0.1pF	GJM1551C1HR20BB01#	
		0.22pF	±0.05pF		
			±0.1pF	GJM1551C1HR22BB01#	
		0.24pF	±0.05pF		
		·	±0.1pF	GJM1551C1HR24BB01#	
		0.25pF	±0.03pF	GJM1551C1HR25RB12#	
			±0.1pF	GJM1551C1HR25BB01#	
		0.27pF	±0.05pF	GJM1551C1HR27WB01#	
			±0.1pF	GJM1551C1HR27BB01#	
			±0.25pF	GJM1551C1HR27CB01#	
		0.30pF	±0.05pF	GJM1551C1HR30WB01#	
			±0.1pF	GJM1551C1HR30BB01#	
			±0.25pF	GJM1551C1HR30CB01#	
		0.33pF	±0.05pF	GJM1551C1HR33WB01#	
			±0.1pF	GJM1551C1HR33BB01#	
			±0.25pF	GJM1551C1HR33CB01#	
		0.36pF	±0.05pF	GJM1551C1HR36WB01#	

TC Code	Сар.	Tol.	Part Number	
CG	0.36pF	±0.1pF	GJM1551C1HR36BB01#	
		±0.25pF	GJM1551C1HR36CB01#	
	0.39pF	±0.05pF	GJM1551C1HR39WB01#	
		±0.1pF	GJM1551C1HR39BB01#	
		±0.25pF	GJM1551C1HR39CB01#	
	0.40pF	±0.05pF	GJM1551C1HR40WB01#	
		±0.1pF	GJM1551C1HR40BB01#	
		±0.25pF	GJM1551C1HR40CB01#	
	0.43pF	±0.05pF	GJM1551C1HR43WB01#	
		±0.1pF	GJM1551C1HR43BB01#	
		±0.25pF	GJM1551C1HR43CB01#	
	0.45pF	±0.03pF	GJM1551C1HR45RB12#	
		±0.05pF	GJM1551C1HR45WB01#	
	0.47pF	±0.05pF	GJM1551C1HR47WB01#	
		±0.1pF	GJM1551C1HR47BB01#	
	0.50.5	±0.25pF	GJM1551C1HR47CB01#	
	0.50pF	±0.03pF	GJM1551C1HR50RB12#	
		±0.05pF	GJM1551C1HR50WB01#	
		±0.1pF	GJM1551C1HR50BB01#	
		±0.25pF	GJM1551C1HR50CB01#	
	0.51-5	±0.5pF	GJM1551C1HR50DB01#	
	0.51pF	±0.05pF	GJM1551C1HR51WB01#	
		±0.1pF	GJM1551C1HR51BB01# GJM1551C1HR51CB01#	
		±0.25pF	GJM1551C1HR51CB01#	
	0 E6nE	±0.5pF	GJM1551C1HR51DB01#	
	0.56pF	±0.05pF ±0.1pF	GJM1551C1HR56BB01#	
		±0.1pr	GJM1551C1HR56CB01#	
		±0.5pF	GJM1551C1HR56DB01#	
	0.60pF	±0.05pF	GJM1551C1HR60WB01#	
	0.00рі	±0.1pF	GJM1551C1HR60BB01#	
		±0.25pF	GJM1551C1HR60CB01#	
		±0.5pF	GJM1551C1HR60DB01#	
	0.62pF	±0.05pF	GJM1551C1HR62WB01#	
	о.о2р.	±0.1pF	GJM1551C1HR62BB01#	
		±0.25pF	GJM1551C1HR62CB01#	
		±0.5pF	GJM1551C1HR62DB01#	
	0.68pF	±0.05pF	GJM1551C1HR68WB01#	
	·	±0.1pF	GJM1551C1HR68BB01#	
		±0.25pF	GJM1551C1HR68CB01#	
		±0.5pF	GJM1551C1HR68DB01#	
	0.70pF	±0.05pF	GJM1551C1HR70WB01#	
		±0.1pF	GJM1551C1HR70BB01#	
		±0.25pF	GJM1551C1HR70CB01#	
		±0.5pF	GJM1551C1HR70DB01#	
	0.75pF	±0.05pF	GJM1551C1HR75WB01#	
	•	±0.1pF	GJM1551C1HR75BB01#	
		±0.25pF	GJM1551C1HR75CB01#	
		±0.5pF	GJM1551C1HR75DB01#	
	0.80pF	±0.05pF	GJM1551C1HR80WB01#	
		±0.1pF	GJM1551C1HR80BB01#	
		±0.25pF	GJM1551C1HR80CB01#	
		±0.5pF	GJM1551C1HR80DB01#	
	0.82pF	±0.05pF	GJM1551C1HR82WB01#	

(→ 1.0×0.5mm)			•	-		
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
50Vdc	CG	0.82pF	±0.1pF	GJM1551C1HR82BB01#		
			±0.25pF	GJM1551C1HR82CB01#		
			±0.5pF	GJM1551C1HR82DB01#		
		0.85pF	±0.05pF	GJM1551C1HR85WB01#		
		0.90pF	±0.05pF	GJM1551C1HR90WB01#		
			±0.1pF	GJM1551C1HR90BB01#		
			±0.25pF	GJM1551C1HR90CB01#		
			±0.5pF	GJM1551C1HR90DB01#		
		0.91pF	±0.05pF	GJM1551C1HR91WB01#		
			±0.1pF	GJM1551C1HR91BB01#		
			±0.25pF	GJM1551C1HR91CB01#		
			±0.5pF	GJM1551C1HR91DB01#		
		0.95pF	±0.05pF	GJM1551C1HR95WB01#		
		1.0pF	±0.05pF	GJM1551C1H1R0WB01#		
			±0.1pF	GJM1551C1H1R0BB01#		
			±0.25pF	GJM1551C1H1R0CB01#		
			±0.5pF	GJM1551C1H1R0DB01#		
			±5%	GJM1551C1H1R0JB01#		
		1.1pF	±0.05pF	GJM1551C1H1R1WB01#		
			±0.1pF	GJM1551C1H1R1BB01#		
			±0.25pF	GJM1551C1H1R1CB01#		
			±0.5pF	GJM1551C1H1R1DB01#		
			±5%	GJM1551C1H1R1JB01#		
		1.2pF	±0.05pF	GJM1551C1H1R2WB01#		
			±0.1pF	GJM1551C1H1R2BB01#		
			±0.25pF			
			±0.5pF	GJM1551C1H1R2DB01#		
		1.3pF	±5% ±0.05pF	GJM1551C1H1R2JB01# GJM1551C1H1R3WB01#		
		1.3pr	±0.05pF	GJM1551C1H1R3WB01#		
			<u> </u>	GJM1551C1H1R3CB01#		
			±0.5pF	GJM1551C1H1R3DB01#		
			±5%	GJM1551C1H1R3JB01#		
		1.4pF	±0.05pF			
		·	±0.1pF	GJM1551C1H1R4BB01#		
			<u> </u>	GJM1551C1H1R4CB01#		
			±0.5pF	GJM1551C1H1R4DB01#		
			±5%	GJM1551C1H1R4JB01#		
		1.5pF	±0.05pF	GJM1551C1H1R5WB01#		
			±0.1pF	GJM1551C1H1R5BB01#		
			±0.25pF	GJM1551C1H1R5CB01#		
			±0.5pF	GJM1551C1H1R5DB01#		
			±5%	GJM1551C1H1R5JB01#		
		1.6pF	±0.05pF	GJM1551C1H1R6WB01#		
			±0.1pF	GJM1551C1H1R6BB01#		
			±0.25pF	GJM1551C1H1R6CB01#		
			±0.5pF	GJM1551C1H1R6DB01#		
			±5%	GJM1551C1H1R6JB01#		
		1.7pF		GJM1551C1H1R7WB01#		
			±0.1pF	GJM1551C1H1R7BB01#		
			<u> </u>	GJM1551C1H1R7CB01#		
			±0.5pF	GJM1551C1H1R7DB01#		
		1.0	±5%	GJM1551C1H1R7JB01#		
		1.8pF	±0.05pF	GJM1551C1H1R8WB01#		

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
50Vdc	CG	1.8pF	±0.1pF	GJM1551C1H1R8BB01#	
			±0.25pF	GJM1551C1H1R8CB01#	
			±0.5pF	GJM1551C1H1R8DB01#	
			±5%	GJM1551C1H1R8JB01#	
		1.9pF	±0.05pF	GJM1551C1H1R9WB01#	
			±0.1pF	GJM1551C1H1R9BB01#	
			±0.25pF	GJM1551C1H1R9CB01#	
			±0.5pF	GJM1551C1H1R9DB01#	
			±5%	GJM1551C1H1R9JB01#	
		2.0pF	±0.05pF	GJM1551C1H2R0WB01#	
			±0.1pF	GJM1551C1H2R0BB01#	
			±0.25pF	GJM1551C1H2R0CB01#	
			±0.5pF	GJM1551C1H2R0DB01#	
			±2%	GJM1551C1H2R0GB01#	
		2.1pF	±0.05pF	GJM1551C1H2R1WB01#	
			±0.1pF	GJM1551C1H2R1BB01#	
			±0.25pF	GJM1551C1H2R1CB01#	
			±0.5pF	GJM1551C1H2R1DB01#	
			±2%	GJM1551C1H2R1GB01#	
		2.2pF	±0.05pF	GJM1551C1H2R2WB01#	
			±0.1pF	GJM1551C1H2R2BB01#	
			±0.25pF	GJM1551C1H2R2CB01#	
			±0.5pF	GJM1551C1H2R2DB01#	
			±2%	GJM1551C1H2R2GB01#	
		2.3pF	±0.05pF	GJM1551C1H2R3WB01#	
			±0.1pF	GJM1551C1H2R3BB01#	
			±0.25pF	GJM1551C1H2R3CB01#	
			±0.5pF	GJM1551C1H2R3DB01#	
			±2%	GJM1551C1H2R3GB01#	
		2.4pF	±0.05pF	GJM1551C1H2R4WB01#	
			±0.1pF	GJM1551C1H2R4BB01#	
			±0.25pF	GJM1551C1H2R4CB01#	
			±0.5pF	GJM1551C1H2R4DB01#	
			±2%	GJM1551C1H2R4GB01#	
		2.5pF	±0.05pF	GJM1551C1H2R5WB01#	
			±0.1pF	GJM1551C1H2R5BB01#	
			±0.25pF	GJM1551C1H2R5CB01#	
			±0.5pF	GJM1551C1H2R5DB01#	
			±2%	GJM1551C1H2R5GB01#	
		2.6pF	±0.05pF	GJM1551C1H2R6WB01#	
			±0.1pF	GJM1551C1H2R6BB01#	
			±0.25pF	GJM1551C1H2R6CB01#	
			±0.5pF	GJM1551C1H2R6DB01#	
		27-5	±2%	GJM1551C1H2R6GB01#	
		2.7pF	±0.05pF	GJM1551C1H2R7WB01#	
			±0.1pF ±0.25pF	GJM1551C1H2R7BB01# GJM1551C1H2R7CB01#	
			±0.25pF	GJM1551C1H2R7DB01#	
			±2%	GJM1551C1H2R7GB01#	
		2.8pF	±0.05pF	GJM1551C1H2R8WB01#	
		- 144	±0.1pF	GJM1551C1H2R8BB01#	
			±0.25pF	GJM1551C1H2R8CB01#	
			±0.5pF	GJM1551C1H2R8DB01#	
			±2%	GJM1551C1H2R8GB01#	

(→ 1.0×	0.5mi	m)	-	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	CG	2.9pF	±0.05pF	GJM1551C1H2R9WB01#	
			±0.1pF	GJM1551C1H2R9BB01#	
			±0.25pF	GJM1551C1H2R9CB01#	
			±0.5pF	GJM1551C1H2R9DB01#	
			±2%	GJM1551C1H2R9GB01#	
		3.0pF	±0.05pF	GJM1551C1H3R0WB01#	
			±0.1pF	GJM1551C1H3R0BB01#	
			±0.25pF	GJM1551C1H3R0CB01#	
			±0.5pF	GJM1551C1H3R0DB01#	
			±2%	GJM1551C1H3R0GB01#	
		3.1pF	±0.05pF	GJM1551C1H3R1WB01#	
			±0.1pF	GJM1551C1H3R1BB01#	
			±0.25pF	GJM1551C1H3R1CB01#	
			±0.5pF	GJM1551C1H3R1DB01#	
			±2%	GJM1551C1H3R1GB01#	
		3.2pF	±0.05pF	GJM1551C1H3R2WB01#	
			±0.1pF	GJM1551C1H3R2BB01#	
			±0.25pF	GJM1551C1H3R2CB01#	
			±0.5pF	GJM1551C1H3R2DB01#	
			±2%	GJM1551C1H3R2GB01#	
		3.3pF	±0.05pF	GJM1551C1H3R3WB01#	
			±0.1pF	GJM1551C1H3R3BB01#	
			±0.25pF	GJM1551C1H3R3CB01#	
			±0.5pF	GJM1551C1H3R3DB01#	
		2.4=5	±2%	GJM1551C1H3R3GB01#	
		3.4pF	±0.05pF		
			±0.1pF	GJM1551C1H3R4BB01#	
			±0.25pF		
			±0.5pF ±2%	GJM1551C1H3R4DB01# GJM1551C1H3R4GB01#	
		3.5pF		GJM1551C1H3R5WB01#	
		3.5pr	±0.05pF	GJM1551C1H3R5BB01#	
			<u> </u>	GJM1551C1H3R5CB01#	
			±0.5pF	GJM1551C1H3R5DB01#	
			±2%	GJM1551C1H3R5GB01#	
		3.6pF	±0.05pF		
		0.06.	±0.1pF	GJM1551C1H3R6BB01#	
			<u> </u>	GJM1551C1H3R6CB01#	
			±0.5pF	GJM1551C1H3R6DB01#	
			±2%	GJM1551C1H3R6GB01#	
		3.7pF		GJM1551C1H3R7WB01#	
			±0.1pF	GJM1551C1H3R7BB01#	
			±0.25pF	GJM1551C1H3R7CB01#	
			±0.5pF	GJM1551C1H3R7DB01#	
			±2%	GJM1551C1H3R7GB01#	
		3.8pF	±0.05pF	GJM1551C1H3R8WB01#	
			±0.1pF	GJM1551C1H3R8BB01#	
			±0.25pF	GJM1551C1H3R8CB01#	
			±0.5pF	GJM1551C1H3R8DB01#	
			±2%	GJM1551C1H3R8GB01#	
		3.9pF	±0.05pF	GJM1551C1H3R9WB01#	
			±0.1pF	GJM1551C1H3R9BB01#	
			±0.25pF	GJM1551C1H3R9CB01#	
			±0.5pF	GJM1551C1H3R9DB01#	

ited tage	TC Code	Cap.	Tol.	Part Number	
Vdc	CG	3.9pF	±2%	GJM1551C1H3R9GB01#	
		4.0pF	±0.05pF	GJM1551C1H4R0WB01#	
		±0.1pF	GJM1551C1H4R0BB01#		
			±0.25pF	GJM1551C1H4R0CB01#	
			±0.5pF	GJM1551C1H4R0DB01#	
		±2%	GJM1551C1H4R0GB01#		
		4.1pF	±0.05pF	GJM1551C1H4R1WB01#	
			±0.1pF	GJM1551C1H4R1BB01#	
			±0.25pF	GJM1551C1H4R1CB01#	
			±0.5pF	GJM1551C1H4R1DB01#	
			±2%	GJM1551C1H4R1GB01#	
		4.2pF	±0.05pF	GJM1551C1H4R2WB01#	
			±0.1pF	GJM1551C1H4R2BB01#	
			±0.25pF	GJM1551C1H4R2CB01#	
			±0.5pF	GJM1551C1H4R2DB01#	
			±2%	GJM1551C1H4R2GB01#	
		4.3pF	±0.05pF	GJM1551C1H4R3WB01#	
			±0.1pF	GJM1551C1H4R3BB01#	
			±0.25pF	GJM1551C1H4R3CB01#	
			±0.5pF	GJM1551C1H4R3DB01#	
			±2%	GJM1551C1H4R3GB01#	
		4.4pF	±0.05pF	GJM1551C1H4R4WB01#	
			±0.1pF	GJM1551C1H4R4BB01#	
			±0.25pF		
			±0.5pF	GJM1551C1H4R4DB01#	
		45.5	±2%	GJM1551C1H4R4GB01#	
		4.5pF	±0.05pF		
			±0.1pF	GJM1551C1H4R5BB01#	
			±0.25pF		
			±0.5pF	GJM1551C1H4R5DB01#	
		4.6-5	±2%	GJM1551C1H4R5GB01#	
		4.6pF	±0.05pF		
			±0.1pF	GJM1551C1H4R6BB01#	
			±0.25pF	GJM1551C1H4R6CB01# GJM1551C1H4R6DB01#	
			±0.5pF ±2%	GJM1551C1H4R6GB01#	
		4.7pF	±0.05pF	GJM1551C1H4R7WB01#	
		4.7 pi	±0.1pF	GJM1551C1H4R7BB01#	
			±0.25pF	GJM1551C1H4R7CB01#	
			±0.5pF	GJM1551C1H4R7DB01#	
			±2%	GJM1551C1H4R7GB01#	
		4.8pF	±0.05pF		
			±0.1pF	GJM1551C1H4R8BB01#	
			±0.25pF		
			±0.5pF	GJM1551C1H4R8DB01#	
			±2%	GJM1551C1H4R8GB01#	
		4.9pF	±0.05pF	GJM1551C1H4R9WB01#	
		-	±0.1pF	GJM1551C1H4R9BB01#	
			±0.25pF	GJM1551C1H4R9CB01#	
			±0.5pF	GJM1551C1H4R9DB01#	
			±2%	GJM1551C1H4R9GB01#	
		5.0pF	±0.05pF	GJM1551C1H5R0WB01#	
			±0.1pF	GJM1551C1H5R0BB01#	
			±0.25pF	GJM1551C1H5R0CB01#	

(→ 1.0×	0.5mi	m)	-			
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
50Vdc	CG	5.0pF	±0.5pF	GJM1551C1H5R0DB01#		
			±1%	GJM1551C1H5R0FB01#		
		5.1pF	±0.05pF	GJM1551C1H5R1WB01#		
			±0.1pF	GJM1551C1H5R1BB01#		
			±0.25pF	GJM1551C1H5R1CB01#		
			±0.5pF	GJM1551C1H5R1DB01#		
			±1%	GJM1551C1H5R1FB01#		
		5.2pF	±0.05pF	GJM1551C1H5R2WB01#		
			±0.1pF	GJM1551C1H5R2BB01#		
			±0.25pF	GJM1551C1H5R2CB01#		
			±0.5pF	GJM1551C1H5R2DB01#		
			±1%	GJM1551C1H5R2FB01#		
		5.3pF	±0.05pF	GJM1551C1H5R3WB01#		
			±0.1pF	GJM1551C1H5R3BB01#		
			±0.25pF	GJM1551C1H5R3CB01#		
			±0.5pF	GJM1551C1H5R3DB01#		
			±1%	GJM1551C1H5R3FB01#		
		5.4pF	±0.05pF	GJM1551C1H5R4WB01#		
			±0.1pF	GJM1551C1H5R4BB01#		
			±0.25pF	GJM1551C1H5R4CB01#		
			±0.5pF	GJM1551C1H5R4DB01#		
			±1%	GJM1551C1H5R4FB01#		
		5.5pF	±0.05pF	GJM1551C1H5R5WB01#		
			±0.1pF	GJM1551C1H5R5BB01#		
			±0.25pF	GJM1551C1H5R5CB01#		
			±0.5pF	GJM1551C1H5R5DB01#		
		F 6pF	±1%	GJM1551C1H5R5FB01#		
		5.6pF	±0.05pF			
			±0.1pF	GJM1551C1H5R6BB01#		
			±0.25pF			
			±0.5pF ±1%	GJM1551C1H5R6DB01# GJM1551C1H5R6FB01#		
		5.7pF	±0.05pF			
		3.7 pi	±0.1pF	GJM1551C1H5R7BB01#		
			— <u> </u>	GJM1551C1H5R7CB01#		
			±0.5pF	GJM1551C1H5R7DB01#		
			±1%	GJM1551C1H5R7FB01#		
		5.8pF		GJM1551C1H5R8WB01#		
			±0.1pF	GJM1551C1H5R8BB01#		
			<u> </u>	GJM1551C1H5R8CB01#		
			±0.5pF			
			±1%	GJM1551C1H5R8FB01#		
		5.9pF	±0.05pF	GJM1551C1H5R9WB01#		
			±0.1pF	GJM1551C1H5R9BB01#		
			±0.25pF	GJM1551C1H5R9CB01#		
			±0.5pF	GJM1551C1H5R9DB01#		
			±1%	GJM1551C1H5R9FB01#		
		6.0pF	±0.05pF	GJM1551C1H6R0WB01#		
			±0.1pF	GJM1551C1H6R0BB01#		
			·	GJM1551C1H6R0CB01#		
			±0.5pF	GJM1551C1H6R0DB01#		
			±1%	GJM1551C1H6R0FB01#		
		6.1pF	<u> </u>	GJM1551C1H6R1WB01#		
			±0.1pF	GJM1551C1H6R1BB01#		

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lated oltage	TC Code	Cap.	Tol.	Part Number	
0Vdc	CG	6.1pF		GJM1551C1H6R1CB01#	
			±0.5pF	GJM1551C1H6R1DB01#	
			±1%	GJM1551C1H6R1FB01#	
		6.2pF	±0.05pF	GJM1551C1H6R2WB01#	
			±0.1pF	GJM1551C1H6R2BB01#	
			±0.25pF	GJM1551C1H6R2CB01#	
			±0.5pF	GJM1551C1H6R2DB01#	
			±1%	GJM1551C1H6R2FB01#	
		6.3pF	±0.05pF	GJM1551C1H6R3WB01#	
			±0.1pF	GJM1551C1H6R3BB01#	
			±0.25pF	GJM1551C1H6R3CB01#	
			±0.5pF	GJM1551C1H6R3DB01#	
			±1%	GJM1551C1H6R3FB01#	
		6.4pF	±0.05pF	GJM1551C1H6R4WB01#	
			±0.1pF	GJM1551C1H6R4BB01#	
			±0.25pF	GJM1551C1H6R4CB01#	
			±0.5pF	GJM1551C1H6R4DB01#	
			±1%	GJM1551C1H6R4FB01#	
		6.5pF	±0.05pF	GJM1551C1H6R5WB01#	
			±0.1pF	GJM1551C1H6R5BB01#	
			±0.25pF	GJM1551C1H6R5CB01#	
			±0.5pF	GJM1551C1H6R5DB01#	
			±1%	GJM1551C1H6R5FB01#	
		6.6pF	±0.05pF	GJM1551C1H6R6WB01#	
			±0.1pF	GJM1551C1H6R6BB01#	
			±0.25pF	GJM1551C1H6R6CB01#	
			±0.5pF	GJM1551C1H6R6DB01#	
			±1%	GJM1551C1H6R6FB01#	
		6.7pF	±0.05pF	GJM1551C1H6R7WB01#	
			±0.1pF	GJM1551C1H6R7BB01#	
			±0.25pF	GJM1551C1H6R7CB01#	
			±0.5pF	GJM1551C1H6R7DB01#	
			±1%	GJM1551C1H6R7FB01#	
		6.8pF	±0.05pF	GJM1551C1H6R8WB01#	
			±0.1pF	GJM1551C1H6R8BB01#	
			±0.25pF	GJM1551C1H6R8CB01#	
			±0.5pF	GJM1551C1H6R8DB01#	
			±1%	GJM1551C1H6R8FB01#	
		6.9pF	±0.05pF	GJM1551C1H6R9WB01#	
			±0.1pF	GJM1551C1H6R9BB01#	
			±0.25pF	GJM1551C1H6R9CB01#	
			±0.5pF	GJM1551C1H6R9DB01#	
			±1%	GJM1551C1H6R9FB01#	
		7.0pF	±0.05pF	GJM1551C1H7R0WB01#	
			-	GJM1551C1H7R0BB01#	
			-	GJM1551C1H7R0CB01#	
			±0.5pF	GJM1551C1H7R0DB01#	
			±1%	GJM1551C1H7R0FB01#	
		7.1pF	-	GJM1551C1H7R1WB01#	
			±0.1pF	GJM1551C1H7R1BB01#	
			· ·	GJM1551C1H7R1CB01#	
			±0.5pF	GJM1551C1H7R1DB01#	
			±1%	GJM1551C1H7R1FB01#	
		7.2pF	±0.05pF	GJM1551C1H7R2WB01#	

→ 1.0×0.5mm)				•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	CG	7.2pF	±0.1pF	GJM1551C1H7R2BB01#	
			±0.25pF	GJM1551C1H7R2CB01#	
			±0.5pF	GJM1551C1H7R2DB01#	
			±1%	GJM1551C1H7R2FB01#	
		7.3pF	±0.05pF	GJM1551C1H7R3WB01#	
			±0.1pF	GJM1551C1H7R3BB01#	
			±0.25pF	GJM1551C1H7R3CB01#	
			±0.5pF	GJM1551C1H7R3DB01#	
			±1%	GJM1551C1H7R3FB01#	
		7.4pF	±0.05pF	GJM1551C1H7R4WB01#	
			±0.1pF	GJM1551C1H7R4BB01#	
			±0.25pF	GJM1551C1H7R4CB01#	
			±0.5pF	GJM1551C1H7R4DB01#	
			±1%	GJM1551C1H7R4FB01#	
		7.5pF	±0.05pF	GJM1551C1H7R5WB01#	
			±0.1pF	GJM1551C1H7R5BB01#	
			±0.25pF	GJM1551C1H7R5CB01#	
			±0.5pF	GJM1551C1H7R5DB01#	
			±1%	GJM1551C1H7R5FB01#	
		7.6pF	±0.05pF	GJM1551C1H7R6WB01#	
			±0.1pF	GJM1551C1H7R6BB01#	
			±0.25pF	GJM1551C1H7R6CB01#	
			±0.5pF	GJM1551C1H7R6DB01#	
		7.7pF	±1%	GJM1551C1H7R6FB01#	
			·	GJM1551C1H7R7WB01#	
			±0.1pF	GJM1551C1H7R7BB01#	
			±0.25pF	GJM1551C1H7R7CB01# GJM1551C1H7R7DB01#	
			±0.5pF ±1%	GJM1551C1H7R7DB01#	
		7.8pF	±0.05pF		
		1.00	±0.1pF	GJM1551C1H7R8BB01#	
			±0.25pF		
			±0.5pF	GJM1551C1H7R8DB01#	
			±1%	GJM1551C1H7R8FB01#	
		7.9pF	±0.05pF	GJM1551C1H7R9WB01#	
			±0.1pF	GJM1551C1H7R9BB01#	
			±0.25pF	GJM1551C1H7R9CB01#	
			±0.5pF	GJM1551C1H7R9DB01#	
			±1%	GJM1551C1H7R9FB01#	
		8.0pF	±0.05pF	GJM1551C1H8R0WB01#	
			±0.1pF	GJM1551C1H8R0BB01#	
			±0.25pF	GJM1551C1H8R0CB01#	
			±0.5pF	GJM1551C1H8R0DB01#	
			±1%	GJM1551C1H8R0FB01#	
		8.1pF	±0.05pF		
			<u> </u>	GJM1551C1H8R1BB01#	
			· ·	GJM1551C1H8R1CB01#	
			· ·	GJM1551C1H8R1DB01#	
		8 2nE	±1%	GJM1551C1H8R1FB01#	
		8.2pF	±0.05pF ±0.1pF	GJM1551C1H8R2WB01# GJM1551C1H8R2BB01#	
			<u> </u>	GJM1551C1H8R2BB01#	
			±0.5pF	GJM1551C1H8R2DB01#	
			±1%	GJM1551C1H8R2FB01#	
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Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	CG	8.3pF	±0.05pF	GJM1551C1H8R3WB01#	
			±0.1pF	GJM1551C1H8R3BB01#	
			±0.25pF	GJM1551C1H8R3CB01#	
			±0.5pF	GJM1551C1H8R3DB01#	
			±1%	GJM1551C1H8R3FB01#	
		8.4pF	±0.05pF	GJM1551C1H8R4WB01#	
			±0.1pF	GJM1551C1H8R4BB01#	
			±0.25pF	GJM1551C1H8R4CB01#	
			±0.5pF	GJM1551C1H8R4DB01#	
			±1%	GJM1551C1H8R4FB01#	
		8.5pF	±0.05pF	GJM1551C1H8R5WB01#	
			±0.1pF	GJM1551C1H8R5BB01#	
			±0.25pF	GJM1551C1H8R5CB01#	
			±0.5pF	GJM1551C1H8R5DB01#	
			±1%	GJM1551C1H8R5FB01#	
		8.6pF	±0.05pF	GJM1551C1H8R6WB01#	
			±0.1pF	GJM1551C1H8R6BB01#	
			±0.25pF	GJM1551C1H8R6CB01#	
			±0.5pF	GJM1551C1H8R6DB01#	
			±1%	GJM1551C1H8R6FB01#	
		8.7pF	±0.05pF	GJM1551C1H8R7WB01#	
			±0.1pF	GJM1551C1H8R7BB01#	
			±0.25pF	GJM1551C1H8R7CB01#	
			±0.5pF	GJM1551C1H8R7DB01#	
			±1%	GJM1551C1H8R7FB01#	
		8.8pF	±0.05pF	GJM1551C1H8R8WB01#	
			±0.1pF	GJM1551C1H8R8BB01#	
			±0.25pF	GJM1551C1H8R8CB01#	
			±0.5pF	GJM1551C1H8R8DB01#	
			±1%	GJM1551C1H8R8FB01#	
		8.9pF	±0.05pF	GJM1551C1H8R9WB01#	
			±0.1pF	GJM1551C1H8R9BB01#	
			±0.25pF	GJM1551C1H8R9CB01#	
			±0.5pF	GJM1551C1H8R9DB01#	
			±1%	GJM1551C1H8R9FB01#	
		9.0pF	±0.05pF	GJM1551C1H9R0WB01#	
			±0.1pF	GJM1551C1H9R0BB01#	
			±0.25pF	GJM1551C1H9R0CB01#	
			±0.5pF	GJM1551C1H9R0DB01#	
			±1%	GJM1551C1H9R0FB01#	
		9.1pF	±0.05pF	GJM1551C1H9R1WB01#	
			±0.1pF	GJM1551C1H9R1BB01#	
			±0.25pF	GJM1551C1H9R1CB01#	
			±0.5pF	GJM1551C1H9R1DB01#	
			±1%	GJM1551C1H9R1FB01#	
		9.2pF	±0.05pF	GJM1551C1H9R2WB01#	
			±0.1pF	GJM1551C1H9R2BB01#	
			±0.25pF	GJM1551C1H9R2CB01#	
			±0.5pF	GJM1551C1H9R2DB01#	
			±1%	GJM1551C1H9R2FB01#	
		9.3pF	±0.05pF	GJM1551C1H9R3WB01#	
			±0.1pF	GJM1551C1H9R3BB01#	
			±0.25pF	GJM1551C1H9R3CB01#	
			±0.5pF	GJM1551C1H9R3DB01#	

→ 1.0×0	→ 1.0×0.5mm)		•			
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
50Vdc	CG	9.3pF	±1%	GJM1551C1H9R3FB01#		
		9.4pF	±0.05pF	GJM1551C1H9R4WB01#		
			±0.1pF	GJM1551C1H9R4BB01#		
			±0.25pF	GJM1551C1H9R4CB01#		
			±0.5pF	GJM1551C1H9R4DB01#		
			±1%	GJM1551C1H9R4FB01#		
		9.5pF	±0.05pF	GJM1551C1H9R5WB01#		
			±0.1pF	GJM1551C1H9R5BB01#		
			±0.25pF	GJM1551C1H9R5CB01#		
			±0.5pF	GJM1551C1H9R5DB01#		
			±1%	GJM1551C1H9R5FB01#		
		9.6pF	±0.05pF	GJM1551C1H9R6WB01#		
			±0.1pF	GJM1551C1H9R6BB01#		
			±0.25pF	GJM1551C1H9R6CB01#		
			±0.5pF	GJM1551C1H9R6DB01#		
			±1%	GJM1551C1H9R6FB01#		
		9.7pF	±0.05pF	GJM1551C1H9R7WB01#		
			±0.1pF	GJM1551C1H9R7BB01#		
			±0.25pF	GJM1551C1H9R7CB01#		
			±0.5pF	GJM1551C1H9R7DB01#		
			±1%	GJM1551C1H9R7FB01#		
		9.8pF	±0.05pF	GJM1551C1H9R8WB01#		
			±0.1pF	GJM1551C1H9R8BB01#		
			±0.25pF	GJM1551C1H9R8CB01#		
			±0.5pF	GJM1551C1H9R8DB01#		
			±1%	GJM1551C1H9R8FB01#		
		9.9pF	±0.05pF			
			±0.1pF	GJM1551C1H9R9BB01#		
			±0.25pF			
			±0.5pF ±1%	GJM1551C1H9R9DB01# GJM1551C1H9R9FB01#		
		10pF	±1%	GJM1551C1H100FB01#		
		100.	±2%	GJM1551C1H100GB01#		
			±2.5%	GJM1551C1H100RB01#		
			±5%	GJM1551C1H100JB01#		
		11pF	±1%	GJM1551C1H110FB01#		
		•	±2%	GJM1551C1H110GB01#		
			±5%	GJM1551C1H110JB01#		
		12pF	±1%	GJM1551C1H120FB01#		
			±2%	GJM1551C1H120GB01#		
			±5%	GJM1551C1H120JB01#		
		13pF	±1%	GJM1551C1H130FB01#		
			±2%	GJM1551C1H130GB01#		
			±5%	GJM1551C1H130JB01#		
		14pF	±1%	GJM1551C1H140FB01#		
			±2%	GJM1551C1H140GB01#		
			±5%	GJM1551C1H140JB01#		
		15pF	±1%	GJM1551C1H150FB01#		
			±2%	GJM1551C1H150GB01#		
			±5%	GJM1551C1H150JB01#		
		16pF	±1%	GJM1551C1H160FB01#		
			±2%	GJM1551C1H160GB01#		
			±5%	GJM1551C1H160JB01#		
		17pF	±1%	GJM1551C1H170FB01#		

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
50Vdc	CG	17pF	±2%	GJM1551C1H170GB01#	
			±5%	GJM1551C1H170JB01#	
		18pF	±1%	GJM1551C1H180FB01#	
			±2%	GJM1551C1H180GB01#	
			±5%	GJM1551C1H180JB01#	
		19pF	±1%	GJM1551C1H190FB01#	
			±2%	GJM1551C1H190GB01#	
			±5%	GJM1551C1H190JB01#	
		20pF	±1%	GJM1551C1H200FB01#	
			±2%	GJM1551C1H200GB01#	
			±5%	GJM1551C1H200JB01#	
		22pF	±1%	GJM1551C1H220FB01#	
			±2%	GJM1551C1H220GB01#	
			±5%	GJM1551C1H220JB01#	
		24pF	±1%	GJM1551C1H240FB01#	
			±2%	GJM1551C1H240GB01#	
			±5%	GJM1551C1H240JB01#	
		27pF	±1%	GJM1551C1H270FB01#	
			±2%	GJM1551C1H270GB01#	
			±5%	GJM1551C1H270JB01#	
		30pF	±1%	GJM1551C1H300FB01#	
			±2%	GJM1551C1H300GB01#	
			±5%	GJM1551C1H300JB01#	
		33pF	±1%	GJM1551C1H330FB01#	
			±2%	GJM1551C1H330GB01#	
			±5%	GJM1551C1H330JB01#	
		36pF	±1%	GJM1551C1H360FB01#	
			±2% ±5%	GJM1551C1H360GB01#	
		39pF		GJM1551C1H360JB01# GJM1551C1H390FB01#	
		зэрг	±1% ±2%	GJM1551C1H390FB01#	
			±2 %	GJM1551C1H390JB01#	
		43pF	±1%	GJM1551C1H430FB01#	
		4561	±2%	GJM1551C1H430GB01#	
			±5%	GJM1551C1H430JB01#	
		47pF	±1%	GJM1551C1H470FB01#	
		47 %	±2%	GJM1551C1H470GB01#	
			±5%	GJM1551C1H470JB01#	
	СН	0.10pF	±0.05pF	GJM1552C1HR10WB01#	
			±0.1pF	GJM1552C1HR10BB01#	
			±20%	GJM1552C1HR10MB01#	
		0.11pF	±0.05pF	GJM1552C1HR11WB01#	
			±0.1pF	GJM1552C1HR11BB01#	
		0.12pF	±0.05pF	GJM1552C1HR12WB01#	
			±0.1pF	GJM1552C1HR12BB01#	
		0.13pF	±0.05pF		
			±0.1pF	GJM1552C1HR13BB01#	
		0.15pF	±0.03pF		
		·	±0.05pF		
			±0.1pF	GJM1552C1HR15BB01#	
		0.16pF	±0.05pF	GJM1552C1HR16WB01#	
		·	±0.1pF	GJM1552C1HR16BB01#	
		0.18pF	±0.05pF	GJM1552C1HR18WB01#	
		-	±0.1pF	GJM1552C1HR18BB01#	

50Vdc

(→ 1.0×0	0.5mi	m)	•	·	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	0.20pF	±0.05pF	GJM1552C1HR20WB01#	
			±0.1pF	GJM1552C1HR20BB01#	
		0.22pF	±0.05pF	GJM1552C1HR22WB01#	
			±0.1pF	GJM1552C1HR22BB01#	
		0.24pF	±0.05pF	GJM1552C1HR24WB01#	
			±0.1pF	GJM1552C1HR24BB01#	
		0.25pF	±0.03pF	GJM1552C1HR25RB12#	
			±0.1pF	GJM1552C1HR25BB01#	
		0.27pF	±0.05pF	GJM1552C1HR27WB01#	
			±0.1pF	GJM1552C1HR27BB01#	
			±0.25pF	GJM1552C1HR27CB01#	
		0.30pF	±0.05pF	GJM1552C1HR30WB01#	
			±0.1pF	GJM1552C1HR30BB01#	
			±0.25pF	GJM1552C1HR30CB01#	
		0.33pF	±0.05pF	GJM1552C1HR33WB01#	
			±0.1pF	GJM1552C1HR33BB01#	
			±0.25pF	GJM1552C1HR33CB01#	
		0.36pF	±0.05pF	GJM1552C1HR36WB01#	
			±0.1pF	GJM1552C1HR36BB01#	
			±0.25pF	GJM1552C1HR36CB01#	
		0.39pF	±0.05pF	GJM1552C1HR39WB01#	
			±0.1pF	GJM1552C1HR39BB01#	
			±0.25pF	GJM1552C1HR39CB01#	
		0.40pF	±0.05pF	GJM1552C1HR40WB01#	
			±0.1pF	GJM1552C1HR40BB01#	
			±0.25pF	GJM1552C1HR40CB01#	
		0.43pF	±0.05pF	GJM1552C1HR43WB01#	
			±0.1pF	GJM1552C1HR43BB01#	
			±0.25pF	GJM1552C1HR43CB01#	
		0.45pF	±0.03pF	GJM1552C1HR45RB12#	
			±0.05pF		
		0.47pF	±0.05pF	GJM1552C1HR47WB01#	
			±0.1pF	GJM1552C1HR47BB01#	
			±0.25pF	GJM1552C1HR47CB01#	
		0.50pF	±0.03pF		
			±0.05pF		
			±0.1pF	GJM1552C1HR50BB01#	
			±0.25pF		
			±0.5pF	GJM1552C1HR50DB01#	
		0.51pF	±0.05pF		
			±0.1pF	GJM1552C1HR51BB01#	
			±0.25pF		
			±0.5pF	GJM1552C1HR51DB01#	
		0.56pF	±0.05pF		
			±0.1pF	GJM1552C1HR56BB01#	
			±0.25pF		
		0.50 =	±0.5pF	GJM1552C1HR56DB01#	
		0.60pF	±0.05pF		
			±0.1pF	GJM1552C1HR60BB01#	
			±0.25pF		
		0.03:5	±0.5pF	GJM1552C1HR60DB01#	
		0.62pF	±0.05pF		
			±0.1pF	GJM1552C1HR62BB01#	
			±0.25pF	GJM1552C1HR62CB01#	

TC Code	Cap.	Tol.	Part Number	
СН	0.62pF	±0.5pF	GJM1552C1HR62DB01#	
	0.68pF	±0.05pF	GJM1552C1HR68WB01#	
		±0.1pF	GJM1552C1HR68BB01#	
		±0.25pF	GJM1552C1HR68CB01#	
		±0.5pF	GJM1552C1HR68DB01#	
	0.70pF	±0.05pF	GJM1552C1HR70WB01#	
		±0.1pF	GJM1552C1HR70BB01#	
		±0.25pF	GJM1552C1HR70CB01#	
		±0.5pF	GJM1552C1HR70DB01#	
	0.75pF	±0.05pF	GJM1552C1HR75WB01#	
		±0.1pF	GJM1552C1HR75BB01#	
		±0.25pF	GJM1552C1HR75CB01#	
		±0.5pF	GJM1552C1HR75DB01#	
	0.80pF	±0.05pF	GJM1552C1HR80WB01#	
		±0.1pF	GJM1552C1HR80BB01#	
		±0.25pF	GJM1552C1HR80CB01#	
		±0.5pF	GJM1552C1HR80DB01#	
	0.82pF	±0.05pF	GJM1552C1HR82WB01#	
		±0.1pF	GJM1552C1HR82BB01#	
		±0.25pF	GJM1552C1HR82CB01#	
		±0.5pF	GJM1552C1HR82DB01#	
	0.85pF	±0.05pF	GJM1552C1HR85WB01#	
	0.90pF	±0.05pF	GJM1552C1HR90WB01#	
		±0.1pF	GJM1552C1HR90BB01#	
		±0.25pF	GJM1552C1HR90CB01#	
		±0.5pF	GJM1552C1HR90DB01#	
	0.91pF	±0.05pF	GJM1552C1HR91WB01#	
		±0.1pF	GJM1552C1HR91BB01#	
		±0.25pF	GJM1552C1HR91CB01#	
		±0.5pF	GJM1552C1HR91DB01#	
	0.95pF	±0.05pF	GJM1552C1HR95WB01#	
	1.0pF	±0.05pF	GJM1552C1H1R0WB01#	
		±0.1pF	GJM1552C1H1R0BB01#	
		±0.25pF	GJM1552C1H1R0CB01#	
		±0.5pF	GJM1552C1H1R0DB01#	
		±5%	GJM1552C1H1R0JB01#	
	1.1pF	±0.05pF	GJM1552C1H1R1WB01#	
		±0.1pF	GJM1552C1H1R1BB01#	
		±0.25pF	GJM1552C1H1R1CB01#	
		±0.5pF	GJM1552C1H1R1DB01#	
		±5%	GJM1552C1H1R1JB01#	
	1.2pF	±0.05pF		
		±0.1pF	GJM1552C1H1R2BB01#	
		<u> </u>	GJM1552C1H1R2CB01#	
		±0.5pF	GJM1552C1H1R2DB01#	
		±5%	GJM1552C1H1R2JB01#	
	1.3pF		GJM1552C1H1R3WB01#	
		±0.1pF	GJM1552C1H1R3BB01#	
		· ·	GJM1552C1H1R3CB01#	
		±0.5pF	GJM1552C1H1R3DB01#	
	1 4 5	±5%	GJM1552C1H1R3JB01#	
	1.4pF	±0.05pF		
		±0.1pF	GJM1552C1H1R4BB01#	
		±0.25pF	GJM1552C1H1R4CB01#	L

(→ 1.0×	0.5mi	m)	•	·	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	1.4pF	±0.5pF	GJM1552C1H1R4DB01#	
			±5%	GJM1552C1H1R4JB01#	
		1.5pF	±0.05pF	GJM1552C1H1R5WB01#	
			±0.1pF	GJM1552C1H1R5BB01#	
			±0.25pF	GJM1552C1H1R5CB01#	
			±0.5pF	GJM1552C1H1R5DB01#	
			±5%	GJM1552C1H1R5JB01#	
		1.6pF	±0.05pF	GJM1552C1H1R6WB01#	
			±0.1pF	GJM1552C1H1R6BB01#	
			±0.25pF	GJM1552C1H1R6CB01#	
			±0.5pF	GJM1552C1H1R6DB01#	
			±5%	GJM1552C1H1R6JB01#	
		1.7pF	±0.05pF	GJM1552C1H1R7WB01#	
			±0.1pF	GJM1552C1H1R7BB01#	
			±0.25pF	GJM1552C1H1R7CB01#	
			±0.5pF	GJM1552C1H1R7DB01#	
			±5%	GJM1552C1H1R7JB01#	
		1.8pF	±0.05pF	GJM1552C1H1R8WB01#	
			±0.1pF	GJM1552C1H1R8BB01#	
			±0.25pF		
			±0.5pF	GJM1552C1H1R8DB01#	
			±5%	GJM1552C1H1R8JB01#	
		1.9pF	·	GJM1552C1H1R9WB01#	
			±0.1pF		
			±0.25pF		
			±0.5pF ±5%	GJM1552C1H1R9DB01# GJM1552C1H1R9JB01#	
		2.0pF	±0.05pF		
		2.0pi	±0.1pF	GJM1552C1H2R0BB01#	
			±0.25pF		
			±0.5pF	GJM1552C1H2R0DB01#	
			±2%	GJM1552C1H2R0GB01#	
		2.1pF	±0.05pF	GJM1552C1H2R1WB01#	
			±0.1pF	GJM1552C1H2R1BB01#	
			±0.25pF	GJM1552C1H2R1CB01#	
			±0.5pF	GJM1552C1H2R1DB01#	
			±2%	GJM1552C1H2R1GB01#	
		2.2pF	±0.05pF	GJM1552C1H2R2WB01#	
			±0.1pF	GJM1552C1H2R2BB01#	
			±0.25pF	GJM1552C1H2R2CB01#	
			±0.5pF	GJM1552C1H2R2DB01#	
			±2%	GJM1552C1H2R2GB01#	
		2.3pF	±0.05pF	GJM1552C1H2R3WB01#	
			±0.1pF	GJM1552C1H2R3BB01#	
			±0.25pF		
			±0.5pF	GJM1552C1H2R3DB01#	
		2.4-5	±2%	GJM1552C1H2R3GB01#	
		2.4pF	±0.05pF		
			±0.1pF ±0.25pF		
			±0.25pF	GJM1552C1H2R4CB01#	
			±0.5pr	GJM1552C1H2R4GB01#	
		2.5pF	±0.05pF		
		, F.	±0.1pF	GJM1552C1H2R5BB01#	

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Rated oltage	TC Code	Сар.	Tol.	Part Number	
60Vdc	СН	2.5pF	±0.25pF	GJM1552C1H2R5CB01#	
			±0.5pF	GJM1552C1H2R5DB01#	
			±2%	GJM1552C1H2R5GB01#	
		2.6pF	±0.05pF	GJM1552C1H2R6WB01#	
			±0.1pF	GJM1552C1H2R6BB01#	
			±0.25pF	GJM1552C1H2R6CB01#	
			±0.5pF	GJM1552C1H2R6DB01#	
			±2%	GJM1552C1H2R6GB01#	
		2.7pF	±0.05pF	GJM1552C1H2R7WB01#	
			±0.1pF	GJM1552C1H2R7BB01#	
			±0.25pF	GJM1552C1H2R7CB01#	
			±0.5pF	GJM1552C1H2R7DB01#	
			±2%	GJM1552C1H2R7GB01#	
		2.8pF	±0.05pF	GJM1552C1H2R8WB01#	
			±0.1pF	GJM1552C1H2R8BB01#	
			±0.25pF	GJM1552C1H2R8CB01#	
			±0.5pF	GJM1552C1H2R8DB01#	
			±2%	GJM1552C1H2R8GB01#	
		2.9pF	±0.05pF	GJM1552C1H2R9WB01#	
			±0.1pF	GJM1552C1H2R9BB01#	
			±0.25pF	GJM1552C1H2R9CB01#	
			±0.5pF	GJM1552C1H2R9DB01#	
			±2%	GJM1552C1H2R9GB01#	
		3.0pF	±0.05pF	GJM1552C1H3R0WB01#	
			±0.1pF	GJM1552C1H3R0BB01#	
			±0.25pF	GJM1552C1H3R0CB01#	
			±0.5pF	GJM1552C1H3R0DB01#	
			±2%	GJM1552C1H3R0GB01#	
		3.1pF	±0.05pF	GJM1552C1H3R1WB01#	
			±0.1pF	GJM1552C1H3R1BB01#	
			±0.25pF	GJM1552C1H3R1CB01#	
			±0.5pF	GJM1552C1H3R1DB01#	
			±2%	GJM1552C1H3R1GB01#	
		3.2pF	±0.05pF	GJM1552C1H3R2WB01#	
			±0.1pF	GJM1552C1H3R2BB01#	
			±0.25pF	GJM1552C1H3R2CB01#	
			±0.5pF	GJM1552C1H3R2DB01#	
			±2%	GJM1552C1H3R2GB01#	
		3.3pF	±0.05pF	GJM1552C1H3R3WB01#	
			±0.1pF	GJM1552C1H3R3BB01#	
			±0.25pF	GJM1552C1H3R3CB01#	
			±0.5pF	GJM1552C1H3R3DB01#	
			±2%	GJM1552C1H3R3GB01#	
		3.4pF	±0.05pF	GJM1552C1H3R4WB01#	
			±0.1pF	GJM1552C1H3R4BB01#	
			±0.25pF	GJM1552C1H3R4CB01#	
			±0.5pF	GJM1552C1H3R4DB01#	
			±2%	GJM1552C1H3R4GB01#	
		3.5pF	±0.05pF	GJM1552C1H3R5WB01#	
			±0.1pF	GJM1552C1H3R5BB01#	
			±0.25pF	GJM1552C1H3R5CB01#	
			±0.5pF	GJM1552C1H3R5DB01#	
			±2%	GJM1552C1H3R5GB01#	
		3.6pF	±0.05pF	GJM1552C1H3R6WB01#	

(→ 1.0×0	0.5mi	m)	•	•	•
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	3.6pF	±0.1pF	GJM1552C1H3R6BB01#	
			±0.25pF	GJM1552C1H3R6CB01#	
			±0.5pF	GJM1552C1H3R6DB01#	
			±2%	GJM1552C1H3R6GB01#	
		3.7pF	±0.05pF	GJM1552C1H3R7WB01#	
			±0.1pF	GJM1552C1H3R7BB01#	
			±0.25pF	GJM1552C1H3R7CB01#	
			±0.5pF	GJM1552C1H3R7DB01#	
			±2%	GJM1552C1H3R7GB01#	
		3.8pF	±0.05pF		
			±0.1pF	GJM1552C1H3R8BB01#	
			<u> </u>	GJM1552C1H3R8CB01#	
			±0.5pF	GJM1552C1H3R8DB01#	
			±2%	GJM1552C1H3R8GB01#	
		3.9pF	-	GJM1552C1H3R9WB01#	
			±0.1pF	GJM1552C1H3R9BB01#	
			<u> </u>	GJM1552C1H3R9CB01#	
			±0.5pF	GJM1552C1H3R9DB01#	
		10.5	±2%	GJM1552C1H3R9GB01#	
		4.0pF	±0.05pF	GJM1552C1H4R0WB01#	
			±0.1pF	GJM1552C1H4R0BB01#	
			±0.25pF		
			±0.5pF ±2%	GJM1552C1H4R0DB01# GJM1552C1H4R0GB01#	
		4.1pF		GJM1552C1H4R0GB01#	
		4.1pi	±0.1pF	GJM1552C1H4R1BB01#	
			±0.25pF		
			±0.5pF	GJM1552C1H4R1DB01#	
			±2%	GJM1552C1H4R1GB01#	
		4.2pF		GJM1552C1H4R2WB01#	
		·	±0.1pF	GJM1552C1H4R2BB01#	
			±0.25pF	GJM1552C1H4R2CB01#	
			±0.5pF	GJM1552C1H4R2DB01#	
			±2%	GJM1552C1H4R2GB01#	
		4.3pF	±0.05pF	GJM1552C1H4R3WB01#	
			±0.1pF	GJM1552C1H4R3BB01#	
			±0.25pF	GJM1552C1H4R3CB01#	
			±0.5pF	GJM1552C1H4R3DB01#	
			±2%	GJM1552C1H4R3GB01#	
		4.4pF	±0.05pF	GJM1552C1H4R4WB01#	
			±0.1pF	GJM1552C1H4R4BB01#	
			±0.25pF	GJM1552C1H4R4CB01#	
			±0.5pF	GJM1552C1H4R4DB01#	
			±2%	GJM1552C1H4R4GB01#	
		4.5pF	±0.05pF	GJM1552C1H4R5WB01#	
			±0.1pF	GJM1552C1H4R5BB01#	
			±0.25pF	GJM1552C1H4R5CB01#	
			· ·	GJM1552C1H4R5DB01#	
			±2%	GJM1552C1H4R5GB01#	
		4.6pF		GJM1552C1H4R6WB01#	
			±0.1pF	GJM1552C1H4R6BB01#	
			<u> </u>	GJM1552C1H4R6CB01#	
			±0.5pF	GJM1552C1H4R6DB01#	
			±2%	GJM1552C1H4R6GB01#	

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Rated oltage	TC Code	Cap.	Tol.	Part Number	
0Vdc	СН	4.7pF	±0.05pF	GJM1552C1H4R7WB01#	
			±0.1pF	GJM1552C1H4R7BB01#	
			±0.25pF	GJM1552C1H4R7CB01#	
			±0.5pF	GJM1552C1H4R7DB01#	
			±2%	GJM1552C1H4R7GB01#	
		4.8pF	±0.05pF	GJM1552C1H4R8WB01#	
			±0.1pF	GJM1552C1H4R8BB01#	
			±0.25pF	GJM1552C1H4R8CB01#	
			±0.5pF	GJM1552C1H4R8DB01#	
			±2%	GJM1552C1H4R8GB01#	
		4.9pF	±0.05pF	GJM1552C1H4R9WB01#	
			±0.1pF	GJM1552C1H4R9BB01#	
			±0.25pF	GJM1552C1H4R9CB01#	
			±0.5pF	GJM1552C1H4R9DB01#	
			±2%	GJM1552C1H4R9GB01#	
		5.0pF	±0.05pF	GJM1552C1H5R0WB01#	
			±0.1pF	GJM1552C1H5R0BB01#	
			±0.25pF	GJM1552C1H5R0CB01#	
			±0.5pF	GJM1552C1H5R0DB01#	
			±1%	GJM1552C1H5R0FB01#	
		5.1pF	±0.05pF	GJM1552C1H5R1WB01#	
			±0.1pF	GJM1552C1H5R1BB01#	
			±0.25pF	GJM1552C1H5R1CB01#	
			±0.5pF	GJM1552C1H5R1DB01#	
			±1%	GJM1552C1H5R1FB01#	
		5.2pF	±0.05pF	GJM1552C1H5R2WB01#	
			±0.1pF	GJM1552C1H5R2BB01#	
			±0.25pF	GJM1552C1H5R2CB01#	
			±0.5pF	GJM1552C1H5R2DB01#	
			±1%	GJM1552C1H5R2FB01#	
		5.3pF	±0.05pF	GJM1552C1H5R3WB01#	
			±0.1pF	GJM1552C1H5R3BB01#	
			±0.25pF	GJM1552C1H5R3CB01#	
			±0.5pF	GJM1552C1H5R3DB01#	
			±1%	GJM1552C1H5R3FB01#	
		5.4pF	±0.05pF	GJM1552C1H5R4WB01#	
			±0.1pF	GJM1552C1H5R4BB01#	
				GJM1552C1H5R4CB01#	
			±0.5pF	GJM1552C1H5R4DB01#	
			±1%	GJM1552C1H5R4FB01#	
		5.5pF	<u> </u>	GJM1552C1H5R5WB01#	
				GJM1552C1H5R5BB01#	
				GJM1552C1H5R5CB01#	
			±0.5pF	GJM1552C1H5R5DB01#	
			±1%	GJM1552C1H5R5FB01#	
		5.6pF	-	GJM1552C1H5R6WB01#	
			<u> </u>	GJM1552C1H5R6BB01#	
			-	GJM1552C1H5R6CB01#	
			±0.5pF	GJM1552C1H5R6DB01#	
			±1%	GJM1552C1H5R6FB01#	
		5.7pF	-	GJM1552C1H5R7WB01#	
			±0.1pF	GJM1552C1H5R7BB01#	
			±0.25pF		
			±0.5pF	GJM1552C1H5R7DB01#	

(→ 1.0×	0.5mi	m)	-	-	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	5.7pF	±1%	GJM1552C1H5R7FB01#	
		5.8pF	±0.05pF	GJM1552C1H5R8WB01#	
			±0.1pF	GJM1552C1H5R8BB01#	
			±0.25pF	GJM1552C1H5R8CB01#	
			±0.5pF	GJM1552C1H5R8DB01#	
			±1%	GJM1552C1H5R8FB01#	
		5.9pF	±0.05pF	GJM1552C1H5R9WB01#	
			±0.1pF	GJM1552C1H5R9BB01#	
			±0.25pF	GJM1552C1H5R9CB01#	
			±0.5pF	GJM1552C1H5R9DB01#	
			±1%	GJM1552C1H5R9FB01#	
		6.0pF	±0.05pF	GJM1552C1H6R0WB01#	
			±0.1pF	GJM1552C1H6R0BB01#	
			±0.25pF	GJM1552C1H6R0CB01#	
			±0.5pF	GJM1552C1H6R0DB01#	
			±1%	GJM1552C1H6R0FB01#	
		6.1pF	±0.05pF	GJM1552C1H6R1WB01#	
			±0.1pF	GJM1552C1H6R1BB01#	
			±0.25pF	GJM1552C1H6R1CB01#	
			±0.5pF	GJM1552C1H6R1DB01#	
			±1%	GJM1552C1H6R1FB01#	
		6.2pF	±0.05pF	GJM1552C1H6R2WB01#	
			±0.1pF	GJM1552C1H6R2BB01#	
			±0.25pF	GJM1552C1H6R2CB01#	
			±0.5pF	GJM1552C1H6R2DB01#	
			±1%	GJM1552C1H6R2FB01#	
		6.3pF	±0.05pF		
			±0.1pF ±0.25pF	GJM1552C1H6R3BB01# GJM1552C1H6R3CB01#	
			±0.25pF	GJM1552C1H6R3DB01#	
			±1%	GJM1552C1H6R3FB01#	
		6.4pF	±0.05pF		
			±0.1pF	GJM1552C1H6R4BB01#	
			<u> </u>	GJM1552C1H6R4CB01#	
			±0.5pF	GJM1552C1H6R4DB01#	
			±1%	GJM1552C1H6R4FB01#	
		6.5pF	±0.05pF		
			±0.1pF	GJM1552C1H6R5BB01#	
			<u> </u>	GJM1552C1H6R5CB01#	
			±0.5pF	GJM1552C1H6R5DB01#	
			±1%	GJM1552C1H6R5FB01#	
		6.6pF	±0.05pF	GJM1552C1H6R6WB01#	
			±0.1pF	GJM1552C1H6R6BB01#	
			±0.25pF	GJM1552C1H6R6CB01#	
			±0.5pF	GJM1552C1H6R6DB01#	
			±1%	GJM1552C1H6R6FB01#	
		6.7pF	±0.05pF	GJM1552C1H6R7WB01#	
			<u> </u>	GJM1552C1H6R7BB01#	
			<u> </u>	GJM1552C1H6R7CB01#	
				GJM1552C1H6R7DB01#	
		6.00.5	±1%	GJM1552C1H6R7FB01#	
		6.8pF		GJM1552C1H6R8WB01#	
			±0.1pF	GJM1552C1H6R8BB01#	
			±0.25pF	GJM1552C1H6R8CB01#	

Rated Voltage	TC Code	Сар.	Tol.	Part Number
50Vdc	СН	6.8pF	±0.5pF	GJM1552C1H6R8DB01#
			±1%	GJM1552C1H6R8FB01#
		6.9pF	±0.05pF	GJM1552C1H6R9WB01#
			±0.1pF	GJM1552C1H6R9BB01#
			±0.25pF	GJM1552C1H6R9CB01#
			±0.5pF	GJM1552C1H6R9DB01#
			±1%	GJM1552C1H6R9FB01#
		7.0pF	±0.05pF	GJM1552C1H7R0WB01#
			±0.1pF	GJM1552C1H7R0BB01#
			±0.25pF	GJM1552C1H7R0CB01#
			±0.5pF	GJM1552C1H7RODB01#
			±1%	GJM1552C1H7R0FB01#
		7.1pF	±0.05pF	GJM1552C1H7R1WB01#
			±0.1pF	GJM1552C1H7R1BB01#
			±0.25pF	GJM1552C1H7R1CB01#
			±0.5pF	GJM1552C1H7R1DB01#
			±1%	GJM1552C1H7R1FB01#
		7.2pF	±0.05pF	GJM1552C1H7R2WB01#
			±0.1pF	GJM1552C1H7R2BB01#
			±0.25pF	GJM1552C1H7R2CB01#
			±0.5pF	GJM1552C1H7R2DB01#
			±1%	GJM1552C1H7R2FB01#
		7.3pF	±0.05pF	GJM1552C1H7R3WB01#
			±0.1pF	GJM1552C1H7R3BB01#
			±0.25pF	GJM1552C1H7R3CB01# GJM1552C1H7R3DB01#
			±0.5pF ±1%	GJM1552C1H7R3FB01#
		7.4pF	±0.05pF	GJM1552C1H7R4WB01#
		7. 4 pi	±0.1pF	GJM1552C1H7R4BB01#
			±0.25pF	GJM1552C1H7R4CB01#
			±0.5pF	GJM1552C1H7R4DB01#
			±1%	GJM1552C1H7R4FB01#
		7.5pF	±0.05pF	GJM1552C1H7R5WB01#
			±0.1pF	GJM1552C1H7R5BB01#
			±0.25pF	GJM1552C1H7R5CB01#
			±0.5pF	GJM1552C1H7R5DB01#
			±1%	GJM1552C1H7R5FB01#
		7.6pF	±0.05pF	GJM1552C1H7R6WB01#
			±0.1pF	GJM1552C1H7R6BB01#
			±0.25pF	GJM1552C1H7R6CB01#
			±0.5pF	GJM1552C1H7R6DB01#
			±1%	GJM1552C1H7R6FB01#
		7.7pF	±0.05pF	GJM1552C1H7R7WB01#
			±0.1pF	GJM1552C1H7R7BB01#
			±0.25pF	GJM1552C1H7R7CB01#
			±0.5pF	GJM1552C1H7R7DB01#
		70:-	±1%	GJM1552C1H7R7FB01#
		7.8pF	±0.05pF	GJM1552C1H7R8WB01#
			±0.1pF ±0.25pF	GJM1552C1H7R8BB01# GJM1552C1H7R8CB01#
			±0.25pF	GJM1552C1H7R8DB01#
			±0.5pr	GJM1552C1H7R8FB01#
		7.9pF	±0.05pF	GJM1552C1H7R9WB01#
		•	±0.1pF	GJM1552C1H7R9BB01#
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→ 1.0×0	0.5mi	m)		
Rated Voltage	TC Code	Сар.	Tol.	Part Number
50Vdc	СН	7.9pF	±0.25pF	GJM1552C1H7R9CB01#
			±0.5pF	GJM1552C1H7R9DB01#
			±1%	GJM1552C1H7R9FB01#
		8.0pF	±0.05pF	GJM1552C1H8R0WB01#
			±0.1pF	GJM1552C1H8R0BB01#
			±0.25pF	GJM1552C1H8R0CB01#
			±0.5pF	GJM1552C1H8R0DB01#
			±1%	GJM1552C1H8R0FB01#
		8.1pF	±0.05pF	GJM1552C1H8R1WB01#
			±0.1pF	GJM1552C1H8R1BB01#
			±0.25pF	GJM1552C1H8R1CB01#
			±0.5pF	GJM1552C1H8R1DB01#
			±1%	GJM1552C1H8R1FB01#
		8.2pF	±0.05pF	GJM1552C1H8R2WB01#
			±0.1pF	GJM1552C1H8R2BB01#
			±0.25pF	GJM1552C1H8R2CB01#
			±0.5pF	GJM1552C1H8R2DB01#
			±1%	GJM1552C1H8R2FB01#
		8.3pF	±0.05pF	GJM1552C1H8R3WB01#
			±0.1pF	GJM1552C1H8R3BB01#
			±0.25pF	GJM1552C1H8R3CB01#
			±0.5pF	GJM1552C1H8R3DB01#
			±1%	GJM1552C1H8R3FB01#
		8.4pF	±0.05pF	GJM1552C1H8R4WB01#
			±0.1pF	GJM1552C1H8R4BB01#
			±0.25pF	GJM1552C1H8R4CB01#
			±0.5pF	GJM1552C1H8R4DB01#
			±1%	GJM1552C1H8R4FB01#
		8.5pF	±0.05pF	GJM1552C1H8R5WB01#
			±0.1pF	GJM1552C1H8R5BB01#
			±0.25pF	GJM1552C1H8R5CB01#
			±0.5pF	GJM1552C1H8R5DB01#
			±1%	GJM1552C1H8R5FB01#
		8.6pF	±0.05pF	GJM1552C1H8R6WB01#
			±0.1pF	GJM1552C1H8R6BB01#
			±0.25pF	GJM1552C1H8R6CB01#
			±0.5pF	GJM1552C1H8R6DB01#
			±1%	GJM1552C1H8R6FB01#
		8.7pF	±0.05pF	GJM1552C1H8R7WB01#
			±0.1pF	GJM1552C1H8R7BB01#
			±0.25pF	GJM1552C1H8R7CB01#
			±0.5pF	GJM1552C1H8R7DB01#
			±1%	GJM1552C1H8R7FB01#
		8.8pF	±0.05pF	GJM1552C1H8R8WB01#
			±0.1pF	GJM1552C1H8R8BB01#
			±0.25pF	GJM1552C1H8R8CB01#
			±0.5pF	GJM1552C1H8R8DB01#
			±1%	GJM1552C1H8R8FB01#
		8.9pF	±0.05pF	GJM1552C1H8R9WB01#
			±0.1pF	GJM1552C1H8R9BB01#
			±0.25pF	GJM1552C1H8R9CB01#
			±0.5pF	GJM1552C1H8R9DB01#
			±1%	GJM1552C1H8R9FB01#
		9.0pF	±0.05pF	GJM1552C1H9R0WB01#
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Rated Voltage	TC Code	Cap.	Tol.	Part Number
50Vdc	СН	9.0pF	±0.1pF	GJM1552C1H9R0BB01#
			±0.25pF	GJM1552C1H9R0CB01#
			±0.5pF	GJM1552C1H9R0DB01#
			±1%	GJM1552C1H9R0FB01#
		9.1pF	±0.05pF	GJM1552C1H9R1WB01#
			±0.1pF	GJM1552C1H9R1BB01#
			±0.25pF	GJM1552C1H9R1CB01#
			±0.5pF	GJM1552C1H9R1DB01#
			±1%	GJM1552C1H9R1FB01#
		9.2pF	±0.05pF	GJM1552C1H9R2WB01#
			±0.1pF	GJM1552C1H9R2BB01#
			±0.25pF	
			±0.5pF	GJM1552C1H9R2DB01#
			±1%	GJM1552C1H9R2FB01#
		0.255		
		9.3pF	±0.05pF	
			±0.1pF	GJM1552C1H9R3BB01#
			±0.25pF	
			±0.5pF	GJM1552C1H9R3DB01#
			±1%	GJM1552C1H9R3FB01#
		9.4pF	±0.05pF	
			±0.1pF	GJM1552C1H9R4BB01#
			±0.25pF	GJM1552C1H9R4CB01#
			±0.5pF	GJM1552C1H9R4DB01#
			±1%	GJM1552C1H9R4FB01#
		9.5pF	±0.05pF	GJM1552C1H9R5WB01#
			±0.1pF	GJM1552C1H9R5BB01#
			±0.25pF	GJM1552C1H9R5CB01#
			±0.5pF	GJM1552C1H9R5DB01#
			±1%	GJM1552C1H9R5FB01#
		9.6pF	±0.05pF	GJM1552C1H9R6WB01#
			±0.1pF	GJM1552C1H9R6BB01#
			±0.25pF	GJM1552C1H9R6CB01#
			±0.5pF	GJM1552C1H9R6DB01#
			±1%	GJM1552C1H9R6FB01#
		9.7pF	±0.05pF	GJM1552C1H9R7WB01#
			±0.1pF	GJM1552C1H9R7BB01#
			±0.25pF	GJM1552C1H9R7CB01#
			±0.5pF	GJM1552C1H9R7DB01#
			±1%	GJM1552C1H9R7FB01#
		9.8pF	±0.05pF	GJM1552C1H9R8WB01#
			±0.1pF	GJM1552C1H9R8BB01#
			±0.25pF	GJM1552C1H9R8CB01#
			±0.5pF	GJM1552C1H9R8DB01#
			±1%	GJM1552C1H9R8FB01#
		9.9pF	±0.05pF	
			±0.1pF	GJM1552C1H9R9BB01#
			±0.25pF	
			±0.5pF	GJM1552C1H9R9DB01#
			±1%	GJM1552C1H9R9FB01#
		10pF	±1%	GJM1552C1H100FB01#
			±2%	GJM1552C1H100GB01#
			±2.5%	GJM1552C1H100RB01#
			±2.5%	GJM1552C1H100KB01#
		11nE		
		11pF	±1%	GJM1552C1H110FB01#

→ 1.0×0	0.5mr	m)	-	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СН	11pF	±2%	GJM1552C1H110GB01#	
			±5%	GJM1552C1H110JB01#	
		12pF	±1%	GJM1552C1H120FB01#	
			±2%	GJM1552C1H120GB01#	
			±5%	GJM1552C1H120JB01#	
		13pF	±1%	GJM1552C1H130FB01#	
			±2%	GJM1552C1H130GB01#	
			±5%	GJM1552C1H130JB01#	
		14pF	±1%	GJM1552C1H140FB01#	
			±2%	GJM1552C1H140GB01#	
			±5%	GJM1552C1H140JB01#	
		15pF	±1%	GJM1552C1H150FB01#	
			±2%	GJM1552C1H150GB01#	
			±5%	GJM1552C1H150JB01#	
		16pF	±1%	GJM1552C1H160FB01#	
			±2%	GJM1552C1H160GB01#	
			±5%	GJM1552C1H160JB01#	
		17pF	±1%	GJM1552C1H170FB01#	
		·	±2%	GJM1552C1H170GB01#	
			±5%	GJM1552C1H170JB01#	
		18pF	±1%	GJM1552C1H180FB01#	
		206.	±2%	GJM1552C1H180GB01#	
			±5%	GJM1552C1H180JB01#	
		19pF	±1%	GJM1552C1H190FB01#	
			±2%	GJM1552C1H190GB01#	
			±5%	GJM1552C1H190JB01#	
		20pF	±1%	GJM1552C1H200FB01#	
		2001	±2%	GJM1552C1H200GB01#	
			±5%	GJM1552C1H200JB01#	
		22pF	±1%	GJM1552C1H220FB01#	
		ZZPI	±2%	GJM1552C1H220GB01#	
			±5%	GJM1552C1H220JB01#	
		24pF	±1%	GJM1552C1H240FB01#	
		24ρι	±2%	GJM1552C1H240GB01#	
			±5%	GJM1552C1H240JB01#	
		27pE			
		27pF	±1% ±2%	GJM1552C1H270FB01# GJM1552C1H270GB01#	
		20-5	±5%	GJM1552C1H270JB01#	
		30pF	±1%	GJM1552C1H300FB01#	
			±2%	GJM1552C1H300GB01#	
		2255	±5%	GJM1552C1H300JB01#	
		33pF	±1%	GJM1552C1H330FB01#	
			±2%	GJM1552C1H330GB01#	
		26	±5%	GJM1552C1H330JB01#	
		36pF	±1%	GJM1552C1H360FB01#	
			±2%	GJM1552C1H360GB01#	
		20 -	±5%	GJM1552C1H360JB01#	
		39pF	±1%	GJM1552C1H390FB01#	
			±2%	GJM1552C1H390GB01#	
			±5%	GJM1552C1H390JB01#	
		43pF	±1%	GJM1552C1H430FB01#	
			±2%	GJM1552C1H430GB01#	
			±5%	GJM1552C1H430JB01#	
		47pF	±1%	GJM1552C1H470FB01#	

Rated	тс	Cap.	Tol.	Part Number
Voltage	Code	•		
50Vdc	СН	47pF	±2%	GJM1552C1H470GB01#
			±5%	GJM1552C1H470JB01#
	C1	2.1pF	±0.05pF	GJM1553C1H2R1WB01#
			±0.1pF	GJM1553C1H2R1BB01#
			±0.25pF	GJM1553C1H2R1CB01#
			±0.5pF	GJM1553C1H2R1DB01#
			±2%	GJM1553C1H2R1GB01#
		2.2pF	±0.05pF	GJM1553C1H2R2WB01#
			±0.1pF	GJM1553C1H2R2BB01#
			±0.25pF	GJM1553C1H2R2CB01#
			±0.5pF	GJM1553C1H2R2DB01#
			±2%	GJM1553C1H2R2GB01#
		2.3pF	±0.05pF	GJM1553C1H2R3WB01#
			±0.1pF	GJM1553C1H2R3BB01#
			±0.25pF	GJM1553C1H2R3CB01#
			±0.5pF	GJM1553C1H2R3DB01#
			±2%	GJM1553C1H2R3GB01#
		2.4pF	±0.05pF	GJM1553C1H2R4WB01#
			±0.1pF	GJM1553C1H2R4BB01#
			±0.25pF	GJM1553C1H2R4CB01#
			±0.5pF	GJM1553C1H2R4DB01#
			±2%	GJM1553C1H2R4GB01#
	-	2.5pF	±0.05pF	GJM1553C1H2R5WB01#
		•	±0.1pF	GJM1553C1H2R5BB01#
			±0.25pF	GJM1553C1H2R5CB01#
			±0.5pF	GJM1553C1H2R5DB01#
			±2%	GJM1553C1H2R5GB01#
		2.6pF	±0.05pF	GJM1553C1H2R6WB01#
		2.00.	±0.1pF	GJM1553C1H2R6BB01#
			±0.25pF	GJM1553C1H2R6CB01#
			±0.5pF	GJM1553C1H2R6DB01#
			±2%	GJM1553C1H2R6GB01#
		2.7pF	±0.05pF	GJM1553C1H2R7WB01#
		2.7 pi	±0.1pF	GJM1553C1H2R7BB01#
				GJM1553C1H2R7CB01#
			±0.5pF ±2%	GJM1553C1H2R7DB01# GJM1553C1H2R7GB01#
		2.0-5		
		2.8pF	±0.05pF	
			±0.1pF	GJM1553C1H2R8BB01#
			±0.25pF	GJM1553C1H2R8CB01#
			±0.5pF	GJM1553C1H2R8DB01#
			±2%	GJM1553C1H2R8GB01#
		2.9pF	-	GJM1553C1H2R9WB01#
			±0.1pF	GJM1553C1H2R9BB01#
			<u> </u>	GJM1553C1H2R9CB01#
			±0.5pF	GJM1553C1H2R9DB01#
			±2%	GJM1553C1H2R9GB01#
		3.0pF	±0.05pF	GJM1553C1H3R0WB01#
			±0.1pF	GJM1553C1H3R0BB01#
			±0.25pF	GJM1553C1H3R0CB01#
			±0.5pF	GJM1553C1H3R0DB01#
			±2%	GJM1553C1H3R0GB01#
		3.1pF	±0.05pF	GJM1553C1H3R1WB01#
			±0.1pF	GJM1553C1H3R1BB01#

(→ 1.0×(0.5mi	m)	•	·	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	C1	3.1pF	±0.25pF	GJM1553C1H3R1CB01#	
			±0.5pF	GJM1553C1H3R1DB01#	
			±2%	GJM1553C1H3R1GB01#	
		3.2pF	±0.05pF	GJM1553C1H3R2WB01#	
			±0.1pF	GJM1553C1H3R2BB01#	
			±0.25pF	GJM1553C1H3R2CB01#	
			±0.5pF	GJM1553C1H3R2DB01#	
			±2%	GJM1553C1H3R2GB01#	
		3.3pF	±0.05pF	GJM1553C1H3R3WB01#	
			±0.1pF	GJM1553C1H3R3BB01#	
			±0.25pF	GJM1553C1H3R3CB01#	
			±0.5pF	GJM1553C1H3R3DB01#	
			±2%	GJM1553C1H3R3GB01#	
		3.4pF	±0.05pF		
			±0.1pF	GJM1553C1H3R4BB01#	
			<u> </u>	GJM1553C1H3R4CB01#	
			±0.5pF	GJM1553C1H3R4DB01#	
			±2%	GJM1553C1H3R4GB01#	
		3.5pF	±0.05pF		
			±0.1pF	GJM1553C1H3R5BB01#	
			±0.25pF		
			±0.5pF	GJM1553C1H3R5DB01#	
		26.5	±2%	GJM1553C1H3R5GB01#	
		3.6pF	·	GJM1553C1H3R6WB01#	
			±0.1pF	GJM1553C1H3R6BB01#	
			±0.25pF	GJM1553C1H3R6CB01# GJM1553C1H3R6DB01#	
			±0.5pF ±2%	GJM1553C1H3R6GB01#	
		3.7pF	±0.05pF		
		3.7 pr	±0.05pF	GJM1553C1H3R7WB01#	
			<u> </u>	GJM1553C1H3R7CB01#	
			±0.5pF	GJM1553C1H3R7DB01#	
			±2%	GJM1553C1H3R7GB01#	
		3.8pF	±0.05pF		
			±0.1pF	GJM1553C1H3R8BB01#	
			±0.25pF		
			±0.5pF	GJM1553C1H3R8DB01#	
			±2%	GJM1553C1H3R8GB01#	
		3.9pF	±0.05pF		
			±0.1pF	GJM1553C1H3R9BB01#	
			±0.25pF	GJM1553C1H3R9CB01#	
			±0.5pF	GJM1553C1H3R9DB01#	
			±2%	GJM1553C1H3R9GB01#	
	СК	0.10pF	±0.05pF	GJM1554C1HR10WB01#	
			±0.1pF	GJM1554C1HR10BB01#	
			±20%	GJM1554C1HR10MB01#	
		0.11pF	±0.05pF	GJM1554C1HR11WB01#	
			±0.1pF	GJM1554C1HR11BB01#	
		0.12pF	±0.05pF	GJM1554C1HR12WB01#	
			±0.1pF	GJM1554C1HR12BB01#	
		0.13pF	±0.05pF	GJM1554C1HR13WB01#	
			±0.1pF	GJM1554C1HR13BB01#	
		0.15pF	±0.03pF	GJM1554C1HR15RB12#	
			±0.05pF	GJM1554C1HR15WB01#	

ated Itage	TC Code	Cap.	Tol.	Part Number	
Vdc	CK	0.15pF	±0.1pF	GJM1554C1HR15BB01#	
		0.16pF	±0.05pF	GJM1554C1HR16WB01#	
			±0.1pF	GJM1554C1HR16BB01#	
		0.18pF	±0.05pF	GJM1554C1HR18WB01#	
			±0.1pF	GJM1554C1HR18BB01#	
		0.20pF	±0.05pF	GJM1554C1HR20WB01#	
			±0.1pF	GJM1554C1HR20BB01#	
		0.22pF	±0.05pF	GJM1554C1HR22WB01#	
			±0.1pF	GJM1554C1HR22BB01#	
		0.24pF	±0.05pF	GJM1554C1HR24WB01#	
			±0.1pF	GJM1554C1HR24BB01#	
		0.25pF	±0.03pF	GJM1554C1HR25RB12#	
			±0.1pF	GJM1554C1HR25BB01#	
		0.27pF	±0.05pF	GJM1554C1HR27WB01#	
			±0.1pF	GJM1554C1HR27BB01#	
			±0.25pF	GJM1554C1HR27CB01#	
		0.30pF	±0.05pF	GJM1554C1HR30WB01#	
			±0.1pF	GJM1554C1HR30BB01#	
			±0.25pF	GJM1554C1HR30CB01#	
		0.33pF	±0.05pF	GJM1554C1HR33WB01#	
			±0.1pF	GJM1554C1HR33BB01#	
			±0.25pF	GJM1554C1HR33CB01#	
		0.36pF	±0.05pF	GJM1554C1HR36WB01#	
			±0.1pF	GJM1554C1HR36BB01#	
			±0.25pF	GJM1554C1HR36CB01#	
	0.39pF	±0.05pF	GJM1554C1HR39WB01#		
			±0.1pF	GJM1554C1HR39BB01#	
		0.40.5	±0.25pF	GJM1554C1HR39CB01#	
		0.40pF	±0.05pF	GJM1554C1HR40WB01#	
			±0.1pF	GJM1554C1HR40BB01#	
		0.42=5	±0.25pF ±0.05pF		
		0.43pF	· ·	GJM1554C1HR43WB01#	
			±0.1pF ±0.25pF	GJM1554C1HR43BB01# GJM1554C1HR43CB01#	
		0.45pF	±0.23pF		
		0.43рі	±0.05pF	GJM1554C1HR45WB01#	
		0.47pF	±0.05pF	GJM1554C1HR47WB01#	
		0. 17 pi	±0.1pF	GJM1554C1HR47BB01#	
			±0.25pF		
		0.50pF	±0.03pF		
			±0.05pF		
			±0.1pF	GJM1554C1HR50BB01#	
			±0.25pF	GJM1554C1HR50CB01#	
			±0.5pF	GJM1554C1HR50DB01#	
	0.51pF	±0.05pF	GJM1554C1HR51WB01#		
		·	±0.1pF	GJM1554C1HR51BB01#	
			±0.25pF	GJM1554C1HR51CB01#	
			±0.5pF	GJM1554C1HR51DB01#	
		0.56pF	±0.05pF	GJM1554C1HR56WB01#	
			±0.1pF	GJM1554C1HR56BB01#	
			±0.25pF	GJM1554C1HR56CB01#	
			±0.5pF	GJM1554C1HR56DB01#	
		0.60pF	±0.05pF	GJM1554C1HR60WB01#	
			±0.1pF	GJM1554C1HR60BB01#	

(→ 1.0×0	→ 1.0×0.5mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number			
50Vdc	CK	0.60pF	±0.25pF	GJM1554C1HR60CB01#			
			±0.5pF	GJM1554C1HR60DB01#			
		0.62pF	±0.05pF	GJM1554C1HR62WB01#			
			±0.1pF	GJM1554C1HR62BB01#			
			±0.25pF	GJM1554C1HR62CB01#			
			±0.5pF	GJM1554C1HR62DB01#			
		0.68pF	±0.05pF	GJM1554C1HR68WB01#			
			±0.1pF	GJM1554C1HR68BB01#			
			±0.25pF	GJM1554C1HR68CB01#			
			±0.5pF	GJM1554C1HR68DB01#			
		0.70pF	±0.05pF	GJM1554C1HR70WB01#			
			±0.1pF	GJM1554C1HR70BB01#			
			±0.25pF	GJM1554C1HR70CB01#			
			±0.5pF	GJM1554C1HR70DB01#			
		0.75pF	±0.05pF	GJM1554C1HR75WB01#			
			±0.1pF	GJM1554C1HR75BB01#			
			±0.25pF	GJM1554C1HR75CB01#			
			±0.5pF	GJM1554C1HR75DB01#			
		0.80pF	±0.05pF	GJM1554C1HR80WB01#			
			±0.1pF	GJM1554C1HR80BB01#			
			±0.25pF	GJM1554C1HR80CB01#			
			±0.5pF	GJM1554C1HR80DB01#			
		0.82pF	±0.05pF				
			±0.1pF	GJM1554C1HR82BB01#			
			±0.25pF				
		0.05.5	±0.5pF	GJM1554C1HR82DB01#			
		0.85pF	±0.05pF	GJM1554C1HR85WB01#			
		0.90pF	±0.05pF				
			±0.1pF	GJM1554C1HR90BB01# GJM1554C1HR90CB01#			
			±0.25pF ±0.5pF	GJM1554C1HR90CB01#			
		0.91pF	±0.05pF				
		0.51pi	±0.1pF	GJM1554C1HR91BB01#			
		0.95pF 1.0pF	±0.25pF				
			±0.5pF	GJM1554C1HR91DB01#			
			±0.05pF				
			±0.05pF				
		. 1**	±0.1pF	GJM1554C1H1R0BB01#			
			±0.25pF				
			±0.5pF	GJM1554C1H1R0DB01#			
			±5%	GJM1554C1H1R0JB01#			
		1.1pF	±0.05pF	GJM1554C1H1R1WB01#			
			±0.1pF	GJM1554C1H1R1BB01#			
			±0.25pF	GJM1554C1H1R1CB01#			
			±0.5pF	GJM1554C1H1R1DB01#			
			±5%	GJM1554C1H1R1JB01#			
		1.2pF	±0.05pF	GJM1554C1H1R2WB01#			
			±0.1pF				
			±0.25pF				
			±0.5pF				
			±5%	GJM1554C1H1R2JB01#			
		1.3pF	±0.05pF				
			±0.1pF				
			±0.25pF	GJM1554C1H1R3CB01#			

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
50Vdc	СК	1.3pF	±0.5pF	GJM1554C1H1R3DB01#	
			±5%	GJM1554C1H1R3JB01#	
		1.4pF	±0.05pF	GJM1554C1H1R4WB01#	
			±0.1pF	GJM1554C1H1R4BB01#	
			±0.25pF	GJM1554C1H1R4CB01#	
			±0.5pF	GJM1554C1H1R4DB01#	
			±5%	GJM1554C1H1R4JB01#	
		1.5pF	±0.05pF	GJM1554C1H1R5WB01#	
			±0.1pF	GJM1554C1H1R5BB01#	
			±0.25pF	GJM1554C1H1R5CB01#	
			±0.5pF	GJM1554C1H1R5DB01#	
			±5%	GJM1554C1H1R5JB01#	
		1.6pF	±0.05pF	GJM1554C1H1R6WB01#	
			±0.1pF	GJM1554C1H1R6BB01#	
			±0.25pF	GJM1554C1H1R6CB01#	
			±0.5pF	GJM1554C1H1R6DB01#	
			±5%	GJM1554C1H1R6JB01#	
		1.7pF	±0.05pF	GJM1554C1H1R7WB01#	
			±0.1pF	GJM1554C1H1R7BB01#	
			±0.25pF	GJM1554C1H1R7CB01#	
			±0.5pF	GJM1554C1H1R7DB01#	
			±5%	GJM1554C1H1R7JB01#	
		1.8pF	±0.05pF	GJM1554C1H1R8WB01#	
			±0.1pF	GJM1554C1H1R8BB01#	
			±0.25pF	GJM1554C1H1R8CB01#	
			±0.5pF	GJM1554C1H1R8DB01#	
			±5%	GJM1554C1H1R8JB01#	
		1.9pF	±0.05pF	GJM1554C1H1R9WB01#	
			±0.1pF	GJM1554C1H1R9BB01#	
			±0.25pF	GJM1554C1H1R9CB01#	
			±0.5pF	GJM1554C1H1R9DB01#	
			±5%	GJM1554C1H1R9JB01#	
		2.0pF	±0.05pF	GJM1554C1H2R0WB01#	
			±0.1pF	GJM1554C1H2R0BB01#	
			±0.25pF	GJM1554C1H2R0CB01#	
			±0.5pF	GJM1554C1H2R0DB01#	
			±2%	GJM1554C1H2R0GB01#	

GQM Series



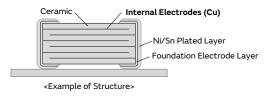


High Frequency Capacitor Ideal for PA Design of Base Stations

Features

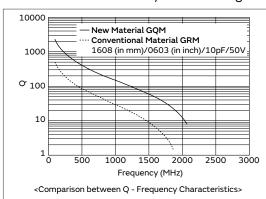
1 Mainly ideal for base stations of mobile communication devices and temperature compensation of related modules.

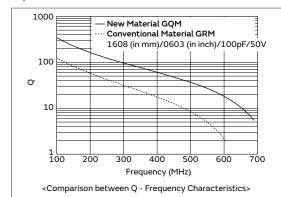
This product is ideal for temperature compensation of high frequency circuits, such as resonant circuits, tuning circuits, and impedance matching circuits where the operating characteristics of the device are greatly affected by the capacitance fluctuation.



2 High Q and low ESR in VHF, UHF and microwave frequency bands.

High Q and low ESR were achieved at a high frequency by adopting ceramic material as the dielectric material which enables an extremely low loss at high frequency, and base metal electrodes as the internal electrodes.





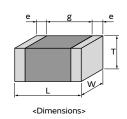
3 Can be used for tight tolerance.

In addition to standard tolerance, the allowable range of this product is also suitable for the following narrow tolerance.

Capacitance Range	Standard Capacitance Tolerance (Capacitance Tolerance Symbol)	Narrow Capacitance Tolerance (Capacitance Tolerance Symbol)
to 0.9pF	±0.1pF (B)	±0.05pF (W)
1.0 to 5.0pF	±0.25pF (C)	±0.05pF (W), ±0.1pF (B)
5.1 to 9.9pF	±0.5pF (D)	±0.05pF (W), ±0.1pF (B), ±0.25pF (C)
10pF~	±5% (J)	±2% (G)

Specifications

Size (mm)	1.0×0.5mm to 2.8×2.8mm
Rated Voltage	200Vdc to 500Vdc
Capacitance	0.10pF to 150pF
Main Applications	Measuring instruments, other ultra compact/thin devices



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GR3

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R4

Ω GJW

e B

GA3 GD

GA3 GF

<u>|</u>

. Σ

JFM / LLR

ZRA GJ4

ZRB

3 K

GMA

aution GMD

176

1.0×0.5	1.0×0.5mm						
Rated Voltage	TC Code	Сар.	Tol.	Part Number			
200Vdc	COG	0.10pF	±0.05pF	GQM1555C2DR10WB01#			
			±0.1pF	GQM1555C2DR10BB01#			
		0.20pF	±0.05pF	GQM1555C2DR20WB01#			
			±0.1pF	GQM1555C2DR20BB01#			
		0.30pF	±0.05pF	GQM1555C2DR30WB01#			
			±0.1pF	GQM1555C2DR30BB01#			
			±0.25pF	GQM1555C2DR30CB01#			
		0.40pF	±0.05pF	GQM1555C2DR40WB01#			
			±0.1pF	GQM1555C2DR40BB01#			
			±0.25pF	GQM1555C2DR40CB01#			
		0.50pF	±0.05pF	GQM1555C2DR50WB01#			
			±0.1pF	GQM1555C2DR50BB01#			
			±0.25pF	GQM1555C2DR50CB01#			
		0.60pF	±0.05pF	GQM1555C2DR60WB01#			
			±0.1pF	GQM1555C2DR60BB01#			
			±0.25pF	GQM1555C2DR60CB01#			
		0.70pF	±0.05pF	GQM1555C2DR70WB01#			
			±0.1pF	GQM1555C2DR70BB01#			
			±0.25pF	GQM1555C2DR70CB01#			
		0.75pF	±0.05pF	GQM1555C2DR75WB01#			
			±0.1pF	GQM1555C2DR75BB01#			
			±0.25pF	GQM1555C2DR75CB01#			
		0.80pF	±0.05pF	GQM1555C2DR80WB01#			
			±0.1pF	GQM1555C2DR80BB01#			
			±0.25pF	GQM1555C2DR80CB01#			
		0.90pF	±0.05pF	GQM1555C2DR90WB01#			
			±0.1pF	GQM1555C2DR90BB01#			
			±0.25pF	GQM1555C2DR90CB01#			
		1.0pF	±0.05pF	GQM1555C2D1R0WB01#			
			±0.1pF	GQM1555C2D1R0BB01#			
			· ·	GQM1555C2D1R0CB01#			
		1.1pF		GQM1555C2D1R1WB01#			
			±0.1pF	GQM1555C2D1R1BB01#			
			±0.25pF				
		1.2pF	<u> </u>	GQM1555C2D1R2WB01#			
			±0.1pF	GQM1555C2D1R2BB01#			
		10-	· ·	GQM1555C2D1R2CB01#			
		1.3pF	±0.05pF				
			±0.1pF	GQM1555C2D1R3BB01#			
		1 4-5	±0.25pF	-			
		1.4pF	±0.05pF	GQM1555C2D1R4WB01# GQM1555C2D1R4BB01#			
			±0.1pF	-			
		1.5pF	±0.25pF ±0.05pF	GQM1555C2D1R4CB01# GQM1555C2D1R5WB01#			
		1.5pr	±0.05pF	GQM1555C2D1R5WB01#			
			±0.1pr				
		1.6pF	±0.25pF				
			±0.1pF	GQM1555C2D1R6BB01#			
			· ·	GQM1555C2D1R6CB01#			
		1.7pF	· ·	GQM1555C2D1R7WB01#			
			±0.1pF	GQM1555C2D1R7BB01#			
			±0.25pF				
			-0.20pi	-3			

ted tage	TC Code	Cap.	Tol.	Part Number	
)Vdc	COG	1.8pF	±0.05pF	GQM1555C2D1R8WB01#	
			±0.1pF	GQM1555C2D1R8BB01#	
			±0.25pF	GQM1555C2D1R8CB01#	
		1.9pF	±0.05pF	GQM1555C2D1R9WB01#	
			±0.1pF	GQM1555C2D1R9BB01#	
			±0.25pF	GQM1555C2D1R9CB01#	
		2.0pF	±0.05pF	GQM1555C2D2R0WB01#	
			±0.1pF	GQM1555C2D2R0BB01#	
			±0.25pF	GQM1555C2D2R0CB01#	
		2.1pF	±0.05pF	GQM1555C2D2R1WB01#	
			±0.1pF	GQM1555C2D2R1BB01#	
			±0.25pF	GQM1555C2D2R1CB01#	
		2.2pF	±0.05pF	GQM1555C2D2R2WB01#	
			±0.1pF	GQM1555C2D2R2BB01#	
			±0.25pF	GQM1555C2D2R2CB01#	
		2.3pF	±0.05pF	GQM1555C2D2R3WB01#	
			±0.1pF	GQM1555C2D2R3BB01#	
			±0.25pF	GQM1555C2D2R3CB01#	
		2.4pF	±0.05pF	GQM1555C2D2R4WB01#	
			±0.1pF	GQM1555C2D2R4BB01#	
			±0.25pF	GQM1555C2D2R4CB01#	
		2.5pF	±0.05pF	GQM1555C2D2R5WB01#	
			±0.1pF	GQM1555C2D2R5BB01#	
			±0.25pF	GQM1555C2D2R5CB01#	
		2.6pF	±0.05pF	GQM1555C2D2R6WB01#	
			±0.1pF	GQM1555C2D2R6BB01#	
			±0.25pF	GQM1555C2D2R6CB01#	
		2.7pF	±0.05pF	GQM1555C2D2R7WB01#	
			±0.1pF	GQM1555C2D2R7BB01#	
			±0.25pF	GQM1555C2D2R7CB01#	
		2.8pF	±0.05pF	GQM1555C2D2R8WB01#	
			±0.1pF	GQM1555C2D2R8BB01#	
			±0.25pF	GQM1555C2D2R8CB01#	
		2.9pF	±0.05pF	GQM1555C2D2R9WB01#	
			±0.1pF	GQM1555C2D2R9BB01#	
			±0.25pF	GQM1555C2D2R9CB01#	
		3.0pF	±0.05pF	GQM1555C2D3R0WB01#	
			±0.1pF	GQM1555C2D3R0BB01#	
			±0.25pF	GQM1555C2D3R0CB01#	
		3.1pF	±0.05pF	GQM1555C2D3R1WB01#	
			±0.1pF	GQM1555C2D3R1BB01#	
			±0.25pF	GQM1555C2D3R1CB01#	
		3.2pF	±0.05pF	GQM1555C2D3R2WB01#	
			±0.1pF	GQM1555C2D3R2BB01#	
			±0.25pF		
		3.3pF	±0.05pF	GQM1555C2D3R3WB01#	
			±0.1pF	GQM1555C2D3R3BB01#	
			±0.25pF	GQM1555C2D3R3CB01#	
		3.4pF	±0.05pF	GQM1555C2D3R4WB01#	
			±0.1pF	GQM1555C2D3R4BB01#	
			±0.25pF	GQM1555C2D3R4CB01#	
		3.5pF	±0.05pF		
			±0.1pF	GQM1555C2D3R5BB01#	
			±0.25pF	GQM1555C2D3R5CB01#	
		<u> </u>	·		-

200Vdc

(→ 1.0×0.5mm)		•	•		
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
200Vdc	COG	3.6pF	±0.05pF	GQM1555C2D3R6WB01#	
			±0.1pF	GQM1555C2D3R6BB01#	
			±0.25pF	GQM1555C2D3R6CB01#	
		3.7pF	±0.05pF	GQM1555C2D3R7WB01#	
			±0.1pF	GQM1555C2D3R7BB01#	
			±0.25pF	GQM1555C2D3R7CB01#	
		3.8pF	±0.05pF	GQM1555C2D3R8WB01#	
			±0.1pF	GQM1555C2D3R8BB01#	
			±0.25pF	GQM1555C2D3R8CB01#	
		3.9pF	±0.05pF	GQM1555C2D3R9WB01#	
			±0.1pF	GQM1555C2D3R9BB01#	
			±0.25pF	GQM1555C2D3R9CB01#	
		4.0pF	±0.05pF	GQM1555C2D4R0WB01#	
			±0.1pF	GQM1555C2D4R0BB01#	
			±0.25pF	GQM1555C2D4R0CB01#	
		4.1pF	±0.05pF	GQM1555C2D4R1WB01#	
			±0.1pF	GQM1555C2D4R1BB01#	
			±0.25pF	GQM1555C2D4R1CB01#	
		4.2pF	±0.05pF	GQM1555C2D4R2WB01#	
			±0.1pF	GQM1555C2D4R2BB01#	
			±0.25pF	GQM1555C2D4R2CB01#	
		4.3pF	±0.05pF	GQM1555C2D4R3WB01#	
			±0.1pF	GQM1555C2D4R3BB01#	
			· ·	GQM1555C2D4R3CB01#	
		4.4pF 4.5pF 4.6pF	±0.05pF		
			±0.1pF	GQM1555C2D4R4BB01#	
			±0.25pF		
			±0.05pF		
			±0.1pF	GQM1555C2D4R5BB01#	
			±0.25pF	-	
			±0.05pF		
			±0.1pF	GQM1555C2D4R6BB01#	
		4.7pF	±0.25pF		
			±0.05pF	GQM1555C2D4R7WB01# GQM1555C2D4R7BB01#	
			±0.1pF	-	
			±0.25pF ±0.05pF		
		4.8pF	±0.05pF	GQM1555C2D4R8BB01#	
			<u> </u>	GQM1555C2D4R8CB01#	
		4.9pF	±0.05pF		
			±0.1pF	GQM1555C2D4R9BB01#	
			±0.25pF		
		5.0pF	±0.05pF		
			±0.1pF	GQM1555C2D5R0BB01#	
			±0.25pF		
		5.1pF	· ·	GQM1555C2D5R1WB01#	
		1**	±0.1pF	GQM1555C2D5R1BB01#	
			· ·	GQM1555C2D5R1CB01#	
		5.2pF	±0.05pF		<u> </u>
		·	±0.1pF	GQM1555C2D5R2BB01#	
			±0.25pF		
		5.3pF	±0.05pF		
			±0.1pF	GQM1555C2D5R3BB01#	
			±0.25pF	GQM1555C2D5R3CB01#	

TC Code	Сар.	Tol.	Part Number
COG	5.4pF	±0.05pF	GQM1555C2D5R4WB01#
		±0.1pF	GQM1555C2D5R4BB01#
		±0.25pF	GQM1555C2D5R4CB01#
	5.5pF	±0.05pF	GQM1555C2D5R5WB01#
		±0.1pF	GQM1555C2D5R5BB01#
		±0.25pF	
	5.6pF	±0.05pF	
		±0.1pF	GQM1555C2D5R6BB01#
		-	GQM1555C2D5R6CB01#
	5.7pF	±0.05pF	
		±0.1pF	GQM1555C2D5R7BB01#
		±0.25pF	GQM1555C2D5R7CB01#
	5.8pF	±0.05pF	
		±0.1pF	GQM1555C2D5R8BB01#
		· ·	GQM1555C2D5R8CB01#
	5.9pF	· '	GQM1555C2D5R9WB01#
		±0.1pF	GQM1555C2D5R9BB01#
-		· ·	GQM1555C2D5R9CB01#
	6.0pF	±0.05pF	GQM1555C2D6R0WB01#
		±0.1pF	GQM1555C2D6R0BB01#
-		±0.25pF	
	6.1pF		GQM1555C2D6R1WB01#
		±0.1pF	GQM1555C2D6R1BB01#
		· ·	GQM1555C2D6R1CB01#
	6.2pF	±0.05pF	
		±0.1pF	GQM1555C2D6R2BB01#
		±0.25pF	GQM1555C2D6R2CB01#
	6.3pF	±0.05pF	GQM1555C2D6R3WB01#
		±0.1pF	GQM1555C2D6R3BB01#
	6.4.5	±0.25pF	GQM1555C2D6R3CB01#
	6.4pF	±0.05pF	•
		±0.1pF	GQM1555C2D6R4BB01#
	C 55	±0.25pF	GQM1555C2D6R4CB01#
	6.5pF	±0.05pF	GQM1555C2D6R5WB01#
		±0.1pF	GQM1555C2D6R5BB01#
	C C=F	±0.25pF	GQM1555C2D6R5CB01#
	6.6pF	±0.05pF ±0.1pF	GQM1555C2D6R6WB01# GQM1555C2D6R6BB01#
		<u> </u>	•
	6.7nE	±0.25pF	GQM1555C2D6R6CB01#
	6.7pF	±0.05pF	•
		±0.1pF ±0.25pF	GQM1555C2D6R7BB01# GQM1555C2D6R7CB01#
	6.8pF	±0.25pF	GQM1555C2D6R8WB01#
	0.орі	±0.1pF	GQM1555C2D6R8BB01#
			•
	6.9pF	±0.25pF ±0.05pF	
	0.5pr	±0.05pF	GQM1555C2D6R9BB01#
		±0.1pr	
	7.0pF	±0.25pF	
	, .opr	±0.05pF	GQM1555C2D7R0WB01#
		±0.1pr	GQM1555C2D7R0CB01#
	7.1pF	±0.25pF	GQM1555C2D7R0CB01#
	۱۰۰۰۲	±0.05pF	GQM1555C2D7R1BB01#
		±0.1pr	GQM1555C2D7R1CB01#
		-0.23pr	~4. 1133302D1R10D01#

200Vdc

(→ 1.0×0.5mm)			-	-	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
200Vdc	COG	7.2pF	±0.05pF	GQM1555C2D7R2WB01#	
			±0.1pF	GQM1555C2D7R2BB01#	
			±0.25pF	GQM1555C2D7R2CB01#	
		7.3pF	±0.05pF	GQM1555C2D7R3WB01#	
			±0.1pF	GQM1555C2D7R3BB01#	
			±0.25pF	GQM1555C2D7R3CB01#	
		7.4pF	±0.05pF	GQM1555C2D7R4WB01#	
			±0.1pF	GQM1555C2D7R4BB01#	
			±0.25pF	GQM1555C2D7R4CB01#	
		7.5pF	±0.05pF	GQM1555C2D7R5WB01#	
			±0.1pF	GQM1555C2D7R5BB01#	
			±0.25pF	GQM1555C2D7R5CB01#	
		7.6pF	±0.05pF	GQM1555C2D7R6WB01#	
			±0.1pF	GQM1555C2D7R6BB01#	
			±0.25pF	GQM1555C2D7R6CB01#	
		7.7pF	±0.05pF	GQM1555C2D7R7WB01#	
			±0.1pF	GQM1555C2D7R7BB01#	
			±0.25pF		
		7.8pF	±0.05pF		
			±0.1pF	GQM1555C2D7R8BB01#	
			±0.25pF		
		7.9pF	±0.05pF		
			±0.1pF	GQM1555C2D7R9BB01#	
		8.0pF 8.1pF 8.2pF	±0.25pF	· ·	
			±0.05pF		
			±0.1pF	GQM1555C2D8R0BB01#	
			±0.25pF		
			±0.05pF	GQM1555C2D8R1WB01#	
			±0.1pF	GQM1555C2D8R1BB01#	
			±0.25pF ±0.05pF	GQM1555C2D8R1CB01# GQM1555C2D8R2WB01#	
			±0.03pF	GQM1555C2D8R2BB01#	
			±0.25pF	•	
		8.3pF	±0.05pF	-	
			±0.1pF	GQM1555C2D8R3BB01#	
			±0.25pF		
		8.4pF	±0.05pF	· ·	
		Jp.	±0.1pF	GQM1555C2D8R4BB01#	
			±0.25pF		
		8.5pF	±0.05pF		
			±0.1pF	GQM1555C2D8R5BB01#	
			±0.25pF		
		8.6pF	±0.05pF		
			±0.1pF	GQM1555C2D8R6BB01#	
			±0.25pF		
		8.7pF	±0.05pF		
			±0.1pF	GQM1555C2D8R7BB01#	
			±0.25pF		
		8.8pF	±0.05pF		
			±0.1pF	GQM1555C2D8R8BB01#	
			±0.25pF	GQM1555C2D8R8CB01#	
		8.9pF	±0.05pF	GQM1555C2D8R9WB01#	
			±0.1pF	GQM1555C2D8R9BB01#	
			±0.25pF	GQM1555C2D8R9CB01#	

TC Code	Cap.	Tol.	Part Number	
COG	9.0pF	±0.05pF	GQM1555C2D9R0WB01#	
		±0.1pF	GQM1555C2D9R0BB01#	
		±0.25pF	GQM1555C2D9R0CB01#	
	9.1pF	±0.05pF	GQM1555C2D9R1WB01#	
		±0.1pF	GQM1555C2D9R1BB01#	
		±0.25pF	GQM1555C2D9R1CB01#	
	9.2pF	±0.05pF	GQM1555C2D9R2WB01#	
		±0.1pF	GQM1555C2D9R2BB01#	
		±0.25pF	· ·	
	9.3pF	±0.05pF	GQM1555C2D9R3WB01#	
		±0.1pF	GQM1555C2D9R3BB01#	
		±0.25pF	GQM1555C2D9R3CB01#	
	9.4pF	±0.05pF	GQM1555C2D9R4WB01#	
		±0.1pF	GQM1555C2D9R4BB01#	
	0.5.5	±0.25pF	· · · · · · · · · · · · · · · · · · ·	
	9.5pF	±0.05pF	-	
		±0.1pF	GQM1555C2D9R5BB01#	
	0.0.5	±0.25pF	GQM1555C2D9R5CB01#	
	9.6pF	±0.05pF	GQM1555C2D9R6WB01#	
		±0.1pF	GQM1555C2D9R6BB01#	
	0.7-5	±0.25pF	GQM1555C2D9R6CB01#	
	9.7pF	±0.05pF	GQM1555C2D9R7WB01#	
		±0.1pF	GQM1555C2D9R7BB01#	
	0.05	±0.25pF		
	9.8pF	±0.05pF ±0.1pF	GQM1555C2D9R8WB01# GQM1555C2D9R8BB01#	
		±0.1pr	GQM1555C2D9R8CB01#	
-	9.9pF	±0.25pF	GOM1555C2D9R9WB01#	
	э.эрі	±0.1pF	GQM1555C2D9R9BB01#	
		±0.25pF	GOM1555C2D9R9CB01#	
	10pF	±1%	GQM1555C2D100FB01#	
	- op.	±2%	GQM1555C2D100GB01#	
		±5%	GQM1555C2D100JB01#	
	11pF	±1%	GQM1555C2D110FB01#	
		±2%	GQM1555C2D110GB01#	
		±5%	GQM1555C2D110JB01#	
	12pF	±1%	GQM1555C2D120FB01#	
	·	±2%	GQM1555C2D120GB01#	
		±5%	GQM1555C2D120JB01#	
-	13pF	±1%	GQM1555C2D130FB01#	
		±2%	GQM1555C2D130GB01#	
		±5%	GQM1555C2D130JB01#	
	15pF	±1%	GQM1555C2D150FB01#	
		±2%	GQM1555C2D150GB01#	
		±5%	GQM1555C2D150JB01#	
	16pF	±1%	GQM1555C2D160FB01#	
		±2%	GQM1555C2D160GB01#	
		±5%	GQM1555C2D160JB01#	
	18pF	±1%	GQM1555C2D180FB01#	
		±2%	GQM1555C2D180GB01#	
		±5%	GQM1555C2D180JB01#	
	20pF	±1%	GQM1555C2D200FB01#	
		±2%	GQM1555C2D200GB01#	
		±5%	GQM1555C2D200JB01#	

200Vdc

(→ 1.0×0.5mm)		•	•		
Rated	тс				
Voltage	Code	Cap.	Tol.	Part Number	
200Vdc	COG	22pF	±1%	GQM1555C2D220FB01#	_
			±2%	GQM1555C2D220GB01#	
			±5%	GQM1555C2D220JB01#	_
		24pF	±1%	GQM1555C2D240FB01#	_
			±2%	GQM1555C2D240GB01#	_
			±5%	GQM1555C2D240JB01#	_
		27pF	±1%	GQM1555C2D270FB01#	_
			±2%	GQM1555C2D270GB01#	_
			±5%	GQM1555C2D270JB01#	_
		30pF	±1%	GQM1555C2D300FB01#	_
			±2%	GQM1555C2D300GB01#	_
			±5%	GQM1555C2D300JB01#	_
		33pF	±1%	GQM1555C2D330FB01#	_
			±2%	GQM1555C2D330GB01#	_
	\/O.0	0.10 5	±5%	GQM1555C2D330JB01#	_
	X8G	0.10pF	±0.05pF	·	_
		000 5	±0.1pF	GQM1555G2DR10BB01#	_
		0.20pF	±0.05pF		_
		0.20-5	±0.1pF	GQM1555G2DR20BB01#	_
		0.30pF	±0.05pF	GQM1555G2DR30WB01#	-
			±0.1pF	GQM1555G2DR30BB01# GQM1555G2DR30CB01#	-
		0.40pF	±0.25pF ±0.05pF	-	-
			±0.1pF	GQM1555G2DR40BB01#	-
			· ·	GQM1555G2DR40CB01#	-
		0.50pF	±0.05pF		-
			±0.1pF	GQM1555G2DR50BB01#	-
			±0.25pF	GQM1555G2DR50CB01#	-
		0.60pF	±0.05pF	GQM1555G2DR60WB01#	-
		о.оор.	±0.1pF	GQM1555G2DR60BB01#	-
			±0.25pF	GQM1555G2DR60CB01#	-
		0.70pF 0.75pF	±0.05pF	GQM1555G2DR70WB01#	_
			±0.1pF	GQM1555G2DR70BB01#	_
			±0.25pF	GQM1555G2DR70CB01#	_
			±0.05pF	GQM1555G2DR75WB01#	_
			±0.1pF	GQM1555G2DR75BB01#	_
			±0.25pF	GQM1555G2DR75CB01#	_
		0.80pF	±0.05pF	GQM1555G2DR80WB01#	_
			±0.1pF	GQM1555G2DR80BB01#	_
			±0.25pF	GQM1555G2DR80CB01#	_
		0.90pF	±0.05pF		_
			±0.1pF	GQM1555G2DR90BB01#	_
			±0.25pF	GQM1555G2DR90CB01#	_
		1.0pF	±0.05pF		_
			±0.1pF	GQM1555G2D1R0BB01#	_
			±0.25pF		_
		1.1pF		GQM1555G2D1R1WB01#	_
			±0.1pF	GQM1555G2D1R1BB01#	_
		1 2-5	±0.25pF		_
		1.2pF		GQM1555G2D1R2WB01#	-
			±0.1pF	GQM1555G2D1R2BB01#	_
		1.3pF	±0.25pF ±0.05pF		-
		1.5pr	±0.05pF	GQM1555G2D1R3BB01#	-
			-0.трг	adilianadantkappot#	_

TC Code	Cap.	Tol.	Part Number	
X8G	1.3pF	±0.25pF	GQM1555G2D1R3CB01#	
	1.4pF	±0.05pF	GQM1555G2D1R4WB01#	
		±0.1pF	GQM1555G2D1R4BB01#	
		±0.25pF	GQM1555G2D1R4CB01#	
	1.5pF	±0.05pF	GQM1555G2D1R5WB01#	
		±0.1pF	GQM1555G2D1R5BB01#	
		±0.25pF	GQM1555G2D1R5CB01#	
	1.6pF	±0.05pF	GQM1555G2D1R6WB01#	
		±0.1pF	GQM1555G2D1R6BB01#	
		±0.25pF	GQM1555G2D1R6CB01#	
	1.7pF	±0.05pF	GQM1555G2D1R7WB01#	
		±0.1pF	GQM1555G2D1R7BB01#	
		±0.25pF	GQM1555G2D1R7CB01#	
	1.8pF	±0.05pF	GQM1555G2D1R8WB01#	
		±0.1pF	GQM1555G2D1R8BB01#	
		±0.25pF	GQM1555G2D1R8CB01#	
	1.9pF	±0.05pF	GQM1555G2D1R9WB01#	
		±0.1pF	GQM1555G2D1R9BB01#	
		±0.25pF	GQM1555G2D1R9CB01#	
	2.0pF	±0.05pF	GQM1555G2D2R0WB01#	
		±0.1pF	GQM1555G2D2R0BB01#	
		±0.25pF	GQM1555G2D2R0CB01#	
	2.1pF	±0.05pF	GQM1555G2D2R1WB01#	
		±0.1pF	GQM1555G2D2R1BB01#	
-		±0.25pF	GQM1555G2D2R1CB01#	
	2.2pF	±0.05pF	GQM1555G2D2R2WB01#	
		±0.1pF	GQM1555G2D2R2BB01#	
		±0.25pF	GQM1555G2D2R2CB01#	
	2.3pF	±0.05pF	GQM1555G2D2R3WB01#	
		±0.1pF	GQM1555G2D2R3BB01#	
-		±0.25pF	GQM1555G2D2R3CB01#	
	2.4pF	±0.05pF	GQM1555G2D2R4WB01#	
		±0.1pF	GQM1555G2D2R4BB01#	
-		±0.25pF	GQM1555G2D2R4CB01#	
	2.5pF	±0.05pF	GQM1555G2D2R5WB01#	
		±0.1pF	GQM1555G2D2R5BB01#	
-	2.6	±0.25pF	GQM1555G2D2R5CB01#	
	2.6pF	±0.05pF	GQM1555G2D2R6WB01#	
		±0.1pF	GQM1555G2D2R6BB01#	
-	2.7	±0.25pF	GQM1555G2D2R6CB01#	
	2.7pF	±0.05pF	GQM1555G2D2R7WB01#	
		±0.1pF	GQM1555G2D2R7BB01#	
	2 0 - 5	±0.25pF	GQM1555G2D2R7CB01#	
	2.8pF	±0.05pF	GQM1555G2D2R8WB01#	
		±0.1pF ±0.25pF	GQM1555G2D2R8BB01#	
-	2.9pF	±0.25pF	GQM1555G2D2R8CB01# GQM1555G2D2R9WB01#	
	الاد. ـ	±0.05pF	GQM1555G2D2R9BB01#	
		±0.25pF	GQM1555G2D2R9CB01#	
-	3.0pF	±0.05pF	GQM1555G2D3R0WB01#	
	- P	±0.1pF	GQM1555G2D3R0BB01#	
		±0.25pF	GQM1555G2D3R0CB01#	
-	3.1pF	±0.05pF	GQM1555G2D3R1WB01#	
	•	±0.1pF	GQM1555G2D3R1BB01#	

200Vdc

(→ 1.0×0	0.5mr	m)	•	-	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
200Vdc	X8G	3.1pF	±0.25pF	GQM1555G2D3R1CB01#	
		3.2pF	±0.05pF	GQM1555G2D3R2WB01#	
			±0.1pF	GQM1555G2D3R2BB01#	
			±0.25pF		
		3.3pF	±0.05pF	-	
			±0.1pF	GQM1555G2D3R3BB01#	
			±0.25pF	-	
		3.4pF	±0.05pF		
			±0.1pF	GQM1555G2D3R4BB01#	
		25.5	±0.25pF		
		3.5pF	±0.05pF		
			±0.1pF	GQM1555G2D3R5BB01#	
		2.6-5	±0.25pF		
		3.6pF	±0.05pF	-	
			±0.1pF	GQM1555G2D3R6BB01#	
		2 7nE	±0.25pF ±0.05pF	-	
		3.7pF		GQM1555G2D3R7WB01#	
			±0.1pF ±0.25pF	•	
		3.8pF	±0.25pF	-	
		3.орі	±0.1pF	GQM1555G2D3R8BB01#	
			±0.25pF	-	
		3.9pF	±0.05pF		
		3.5рі	±0.1pF	GQM1555G2D3R9BB01#	
			±0.25pF	-	
		4.0pF	±0.05pF	-	
		•	±0.1pF	GQM1555G2D4R0BB01#	
			±0.25pF	GQM1555G2D4R0CB01#	
		4.1pF	±0.05pF	GQM1555G2D4R1WB01#	
			±0.1pF	GQM1555G2D4R1BB01#	
			±0.25pF	GQM1555G2D4R1CB01#	
		4.2pF	±0.05pF	GQM1555G2D4R2WB01#	
			±0.1pF	GQM1555G2D4R2BB01#	
			±0.25pF	GQM1555G2D4R2CB01#	
		4.3pF	±0.05pF	GQM1555G2D4R3WB01#	
			±0.1pF	GQM1555G2D4R3BB01#	
			±0.25pF	GQM1555G2D4R3CB01#	
		4.4pF	±0.05pF	GQM1555G2D4R4WB01#	
			±0.1pF	GQM1555G2D4R4BB01#	
			±0.25pF	GQM1555G2D4R4CB01#	
		4.5pF	±0.05pF	GQM1555G2D4R5WB01#	
			±0.1pF	GQM1555G2D4R5BB01#	
			±0.25pF	GQM1555G2D4R5CB01#	
		4.6pF	±0.05pF	GQM1555G2D4R6WB01#	
			±0.1pF	GQM1555G2D4R6BB01#	
			±0.25pF		
		4.7pF	±0.05pF		
			±0.1pF	GQM1555G2D4R7BB01#	
		4	±0.25pF		
		4.8pF	±0.05pF		
			±0.1pF	GQM1555G2D4R8BB01#	
		4.0 - 5	±0.25pF		
		4.9pF	±0.05pF		
			±0.1pF	GQM1555G2D4R9BB01#	

TC Code	Сар.	Tol.	Part Number
X8G	4.9pF	±0.25pF	GQM1555G2D4R9CB01#
	5.0pF	±0.05pF	GQM1555G2D5R0WB01#
		±0.1pF	GQM1555G2D5R0BB01#
		±0.25pF	GQM1555G2D5R0CB01#
	5.1pF	±0.05pF	GQM1555G2D5R1WB01#
		±0.1pF	GQM1555G2D5R1BB01#
		±0.25pF	GQM1555G2D5R1CB01#
	5.2pF	±0.05pF	GQM1555G2D5R2WB01#
		±0.1pF	GQM1555G2D5R2BB01#
		±0.25pF	GQM1555G2D5R2CB01#
	5.3pF	±0.05pF	GQM1555G2D5R3WB01#
		±0.1pF	GQM1555G2D5R3BB01#
		±0.25pF	GQM1555G2D5R3CB01#
	5.4pF	±0.05pF	GQM1555G2D5R4WB01#
		±0.1pF	GQM1555G2D5R4BB01#
		±0.25pF	GQM1555G2D5R4CB01#
	5.5pF	±0.05pF	GQM1555G2D5R5WB01#
		±0.1pF	GQM1555G2D5R5BB01#
		±0.25pF	GQM1555G2D5R5CB01#
	5.6pF	±0.05pF	GQM1555G2D5R6WB01#
		±0.1pF	GQM1555G2D5R6BB01#
		±0.25pF	GQM1555G2D5R6CB01#
	5.7pF	±0.05pF	GQM1555G2D5R7WB01#
		±0.1pF	GQM1555G2D5R7BB01#
		±0.25pF	
	5.8pF	±0.05pF	GQM1555G2D5R8WB01#
		±0.1pF	GQM1555G2D5R8BB01#
		±0.25pF	GQM1555G2D5R8CB01#
	5.9pF	±0.05pF	GQM1555G2D5R9WB01#
		±0.1pF	GQM1555G2D5R9BB01#
		±0.25pF	
	6.0pF	±0.05pF	GQM1555G2D6R0WB01#
		±0.1pF	GQM1555G2D6R0BB01#
		±0.25pF	GQM1555G2D6R0CB01#
	6.1pF	±0.05pF	GQM1555G2D6R1WB01#
		±0.1pF	GQM1555G2D6R1BB01#
	62.5	±0.25pF	GQM1555G2D6R1CB01#
	6.2pF	±0.05pF	GQM1555G2D6R2WB01#
		±0.1pF	GQM1555G2D6R2BB01#
	62.5	±0.25pF	
	6.3pF	±0.05pF	-
		±0.1pF	GQM1555G2D6R3BB01#
	6.455	±0.25pF	GQM1555G2D6R3CB01#
	6.4pF	±0.05pF	•
		±0.1pF	GQM1555G2D6R4BB01#
	6.5pF	±0.25pF	GQM1555G2D6R4CB01# GQM1555G2D6R5WB01#
	o.Jh	±0.05pF	GQM1555G2D6R5BB01#
		±0.1pr	
	6.6pF	±0.25pF	GQM1555G2D6R6WB01#
	0.0pi	±0.05pF	GQM1555G2D6R6BB01#
		±0.1pr	GQM1555G2D6R6CB01#
	6.7pF	±0.25pF	GQM1555G2D6R7WB01#
	0.7 PI	±0.05pF	GQM1555G2D6R7BB01#
		v.±pi	

200Vdc

(→ 1.0×0	0.5mr	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
200Vdc	X8G	6.7pF	±0.25pF	GQM1555G2D6R7CB01#	
		6.8pF	±0.05pF	GQM1555G2D6R8WB01#	
			±0.1pF	GQM1555G2D6R8BB01#	
			±0.25pF		
		6.9pF	±0.05pF	GQM1555G2D6R9WB01#	
			±0.1pF	GQM1555G2D6R9BB01#	
			±0.25pF	GQM1555G2D6R9CB01#	
		7.0pF	±0.05pF		
			±0.1pF	GQM1555G2D7R0BB01#	
		74.5	±0.25pF		
		7.1pF	±0.05pF		
			±0.1pF	GQM1555G2D7R1BB01#	
		7.2-5	±0.25pF		
		7.2pF	±0.05pF	-	
			±0.1pF	GQM1555G2D7R2BB01#	
		7 2 n E	±0.25pF	<u> </u>	
		7.3pF	±0.05pF	GQM1555G2D7R3WB01#	
			±0.1pF		
		7.4pF	±0.25pF ±0.05pF	-	
		7. 4 pi	±0.1pF	GQM1555G2D7R4BB01#	
			±0.25pF	-	
		7.5pF	±0.05pF	<u> </u>	
		7.50	±0.1pF	GQM1555G2D7R5BB01#	
			±0.25pF		
		7.6pF	±0.05pF	-	
		•	±0.1pF	GQM1555G2D7R6BB01#	
			±0.25pF	GQM1555G2D7R6CB01#	
		7.7pF	±0.05pF	GQM1555G2D7R7WB01#	
			±0.1pF	GQM1555G2D7R7BB01#	
			±0.25pF	GQM1555G2D7R7CB01#	
		7.8pF	±0.05pF	GQM1555G2D7R8WB01#	
			±0.1pF	GQM1555G2D7R8BB01#	
			±0.25pF	GQM1555G2D7R8CB01#	
		7.9pF	±0.05pF	GQM1555G2D7R9WB01#	
			±0.1pF	GQM1555G2D7R9BB01#	
			±0.25pF	GQM1555G2D7R9CB01#	
		8.0pF	±0.05pF	GQM1555G2D8R0WB01#	
			±0.1pF	GQM1555G2D8R0BB01#	
			±0.25pF	GQM1555G2D8R0CB01#	
		8.1pF	±0.05pF	GQM1555G2D8R1WB01#	
			±0.1pF	GQM1555G2D8R1BB01#	
			±0.25pF	GQM1555G2D8R1CB01#	
		8.2pF	±0.05pF	GQM1555G2D8R2WB01#	
			±0.1pF	GQM1555G2D8R2BB01#	
		_	±0.25pF		
		8.3pF	±0.05pF		
			±0.1pF	GQM1555G2D8R3BB01#	
		0	±0.25pF		
		8.4pF	±0.05pF		
			±0.1pF	GQM1555G2D8R4BB01#	
		0.55	±0.25pF		
		8.5pF	±0.05pF		
			±0.1pF	GQM1555G2D8R5BB01#	

TC Code	Сар.	Tol.	Part Number	
X8G	8.5pF	±0.25pF	GQM1555G2D8R5CB01#	
	8.6pF	±0.05pF	GQM1555G2D8R6WB01#	
		±0.1pF	GQM1555G2D8R6BB01#	
		±0.25pF	GQM1555G2D8R6CB01#	
	8.7pF	±0.05pF	GQM1555G2D8R7WB01#	
		±0.1pF	GQM1555G2D8R7BB01#	
		±0.25pF	GQM1555G2D8R7CB01#	
	8.8pF	±0.05pF	GQM1555G2D8R8WB01#	
		±0.1pF	GQM1555G2D8R8BB01#	
		±0.25pF	GQM1555G2D8R8CB01#	
	8.9pF	±0.05pF	GQM1555G2D8R9WB01#	
		±0.1pF	GQM1555G2D8R9BB01#	
		±0.25pF	GQM1555G2D8R9CB01#	
	9.0pF	±0.05pF	GQM1555G2D9R0WB01#	
		±0.1pF	GQM1555G2D9R0BB01#	
		±0.25pF	GQM1555G2D9R0CB01#	
	9.1pF	±0.05pF	GQM1555G2D9R1WB01#	
		±0.1pF	GQM1555G2D9R1BB01#	
		±0.25pF	GQM1555G2D9R1CB01#	
	9.2pF	±0.05pF	GQM1555G2D9R2WB01#	
		±0.1pF	GQM1555G2D9R2BB01#	
		±0.25pF	GQM1555G2D9R2CB01#	
	9.3pF	±0.05pF	GQM1555G2D9R3WB01#	
		±0.1pF	GQM1555G2D9R3BB01#	
		±0.25pF	GQM1555G2D9R3CB01#	
	9.4pF	±0.05pF	GQM1555G2D9R4WB01#	
		±0.1pF	GQM1555G2D9R4BB01#	
		±0.25pF	GQM1555G2D9R4CB01#	
	9.5pF	±0.05pF	GQM1555G2D9R5WB01#	
		±0.1pF	GQM1555G2D9R5BB01#	
		±0.25pF	GQM1555G2D9R5CB01#	
	9.6pF	±0.05pF	GQM1555G2D9R6WB01#	
		±0.1pF	GQM1555G2D9R6BB01#	
		±0.25pF	GQM1555G2D9R6CB01#	
	9.7pF	±0.05pF	GQM1555G2D9R7WB01#	
		±0.1pF	GQM1555G2D9R7BB01#	
		±0.25pF	GQM1555G2D9R7CB01#	
	9.8pF	±0.05pF	GQM1555G2D9R8WB01#	
		±0.1pF	GQM1555G2D9R8BB01#	
		±0.25pF	GQM1555G2D9R8CB01#	
	9.9pF	±0.05pF		
		±0.1pF	GQM1555G2D9R9BB01#	
		±0.25pF	GQM1555G2D9R9CB01#	
	10pF	±1%	GQM1555G2D100FB01#	
		±2%	GQM1555G2D100GB01#	
		±5%	GQM1555G2D100JB01#	
	11pF	±1%	GQM1555G2D110FB01#	
		±2%	GQM1555G2D110GB01#	
	10 -	±5%	GQM1555G2D110JB01#	
	12pF	±1%	GQM1555G2D120FB01#	
		±2%	GQM1555G2D120GB01#	
	10 -	±5%	GQM1555G2D120JB01#	
	13pF	±1%	GQM1555G2D130FB01#	
		±2%	GQM1555G2D130GB01#	

GA3 GD

GQM Series Temperature Compensating Type Part Number List

250Vdc

C0

(→ 1.0×0.5mm)

(→ 1.0×	J.51111	11)		
Rated Voltage	TC Code	Сар.	Tol.	Part Number
200Vdc	X8G	13pF	±5%	GQM1555G2D130JB01#
		15pF	±1%	GQM1555G2D150FB01#
			±2%	GQM1555G2D150GB01#
			±5%	GQM1555G2D150JB01#
		16pF	±1%	GQM1555G2D160FB01#
			±2%	GQM1555G2D160GB01#
			±5%	GQM1555G2D160JB01#
		18pF	±1%	GQM1555G2D180FB01#
			±2%	GQM1555G2D180GB01#
			±5%	GQM1555G2D180JB01#
		20pF	±1%	GQM1555G2D200FB01#
			±2%	GQM1555G2D200GB01#
			±5%	GQM1555G2D200JB01#
		22pF 24pF	±1%	GQM1555G2D220FB01#
			±2%	GQM1555G2D220GB01#
			±5%	GQM1555G2D220JB01#
			±1%	GQM1555G2D240FB01#
			±2%	GQM1555G2D240GB01#
			±5%	GQM1555G2D240JB01#
		27pF	±1%	GQM1555G2D270FB01#
			±2%	GQM1555G2D270GB01#
			±5%	GQM1555G2D270JB01#
		30pF	±1%	GQM1555G2D300FB01#
			±2%	GQM1555G2D300GB01#
			±5%	GQM1555G2D300JB01#
		33pF	±1%	GQM1555G2D330FB01#
			±2%	GQM1555G2D330GB01#
			±5%	GQM1555G2D330JB01#

1.6×0.8mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	COG	0.10pF	±0.05pF	GQM1875C2ER10WB12#	
			±0.1pF	GQM1875C2ER10BB12#	
		0.20pF	±0.05pF	GQM1875C2ER20WB12#	
			±0.1pF	GQM1875C2ER20BB12#	
		0.30pF	±0.05pF	GQM1875C2ER30WB12#	
			±0.1pF	GQM1875C2ER30BB12#	
			±0.25pF	GQM1875C2ER30CB12#	
		0.40pF	±0.05pF	GQM1875C2ER40WB12#	
			±0.1pF	GQM1875C2ER40BB12#	
			±0.25pF	GQM1875C2ER40CB12#	
		0.50pF	±0.05pF	GQM1875C2ER50WB12#	
			±0.1pF	GQM1875C2ER50BB12#	
		0.60pF	±0.25pF	GQM1875C2ER50CB12#	
			±0.5pF	GQM1875C2ER50DB12#	
			±0.05pF	GQM1875C2ER60WB12#	
			±0.1pF	GQM1875C2ER60BB12#	
			±0.25pF	GQM1875C2ER60CB12#	
			±0.5pF	GQM1875C2ER60DB12#	
		0.70pF	±0.05pF	GQM1875C2ER70WB12#	
			±0.1pF	GQM1875C2ER70BB12#	
			±0.25pF	GQM1875C2ER70CB12#	

C de	Cap.	Tol.	Part Number	
G	0.70pF	±0.5pF	GQM1875C2ER70DB12#	
	0.75pF	±0.05pF	GQM1875C2ER75WB12#	
		±0.1pF	GQM1875C2ER75BB12#	
		±0.25pF	GQM1875C2ER75CB12#	
		±0.5pF	GQM1875C2ER75DB12#	
	0.80pF	±0.05pF	GQM1875C2ER80WB12#	
		±0.1pF	GQM1875C2ER80BB12#	
		±0.25pF	GQM1875C2ER80CB12#	
		±0.5pF	GQM1875C2ER80DB12#	
	0.90pF	±0.05pF	GQM1875C2ER90WB12#	
		±0.1pF	GQM1875C2ER90BB12#	
		±0.25pF	GQM1875C2ER90CB12#	
		±0.5pF	GQM1875C2ER90DB12#	
	1.0pF	±0.05pF	GQM1875C2E1R0WB12#	
		±0.1pF	GQM1875C2E1R0BB12#	
		±0.25pF	GQM1875C2E1R0CB12#	
		±0.5pF	GQM1875C2E1R0DB12#	
	1.1pF	±0.05pF	GQM1875C2E1R1WB12#	
		±0.1pF	GQM1875C2E1R1BB12#	
		±0.25pF	GQM1875C2E1R1CB12#	
		±0.5pF	GQM1875C2E1R1DB12#	
	1.2pF	±0.05pF	GQM1875C2E1R2WB12#	
		±0.1pF	GQM1875C2E1R2BB12#	
		±0.25pF	GQM1875C2E1R2CB12#	
		±0.5pF	GQM1875C2E1R2DB12#	
	1.3pF	±0.05pF	GQM1875C2E1R3WB12#	
		±0.1pF	GQM1875C2E1R3BB12#	
		±0.25pF	GQM1875C2E1R3CB12#	
		±0.5pF	GQM1875C2E1R3DB12#	
	1.4pF	±0.05pF	GQM1875C2E1R4WB12#	
		±0.1pF	GQM1875C2E1R4BB12#	
		±0.25pF	GQM1875C2E1R4CB12#	
		±0.5pF	GQM1875C2E1R4DB12#	
	1.5pF	±0.05pF	GQM1875C2E1R5WB12#	
		±0.1pF	GQM1875C2E1R5BB12#	
		±0.25pF	GQM1875C2E1R5CB12#	
		±0.5pF	GQM1875C2E1R5DB12#	
	1.6pF	±0.05pF	GQM1875C2E1R6WB12#	
		±0.1pF	GQM1875C2E1R6BB12#	
		±0.25pF	GQM1875C2E1R6CB12#	
		±0.5pF	GQM1875C2E1R6DB12#	
	1.7pF	±0.05pF	GQM1875C2E1R7WB12#	
		±0.1pF	GQM1875C2E1R7BB12#	
		±0.25pF	GQM1875C2E1R7CB12#	
		±0.5pF	GQM1875C2E1R7DB12#	
	1.8pF	±0.05pF	GQM1875C2E1R8WB12#	
		±0.1pF	GQM1875C2E1R8BB12#	
		±0.25pF	GQM1875C2E1R8CB12#	
		±0.5pF	GQM1875C2E1R8DB12#	
	1.9pF	±0.05pF	GQM1875C2E1R9WB12#	
		±0.1pF	GQM1875C2E1R9BB12#	
		±0.25pF	GQM1875C2E1R9CB12#	
		+0.5nF	GOM1875C2F1D9DB12#	

Part number # indicates the package specification code.

±0.5pF **GQM1875C2E1R9DB12#** ±0.05pF **GQM1875C2E2R0WB12#**

2.0pF

250Vdc

Tol. Part Number	(→ 1.6×	0.8mr	m)			
±0.25pF GQM1875C2E2ROB12# ±0.5pF GQM1875C2E2RJWB12# ±0.1pF GQM1875C2E2RJBB12# ±0.25pF GQM1875C2E2RJBB12# ±0.25pF GQM1875C2E2RJBB12# ±0.25pF GQM1875C2E2RJBB12# ±0.25pF GQM1875C2E2RJBB12# ±0.25pF GQM1875C2E2RZBB12# ±0.25pF GQM1875C2E2RZBB12# ±0.25pF GQM1875C2E2RJBB12# ±0.25pF GQM1875C2E3RJBB12# ±			Cap.	Tol.	Part Number	
#0.5pF QM1875C2E2R0B12# #0.1pF QM1875C2E2R1B12# #0.2pF QM1875C2E2R1B12# #0.2pF QM1875C2E2R1B12# #0.2pF QM1875C2E2R1B12# #0.2pF QM1875C2E2R2B12# #0.2pF QM1875C2E2R2B12# #0.2pF QM1875C2E2R2B12# #0.2pF QM1875C2E2R2B12# #0.2pF QM1875C2E2R3B12# #0.2pF QM1875C2E2R5B12# #0.2pF QM1875C2E2R5B12# #0.2pF QM1875C2E2R5B12# #0.2pF QM1875C2E2R5B12# #0.2pF QM1875C2E2R6B12# #0.2pF QM1875C2E2R5B12# #0.2pF QM1875C2E3R0B12# #0	250Vdc	COG	2.0pF	±0.1pF	GQM1875C2E2R0BB12#	
2.1pF				±0.25pF	GQM1875C2E2R0CB12#	
#0.1pF GQM1875C2E2R1BB12# #0.25pF GQM1875C2E2R1BB12# #0.05pF GQM1875C2E2R2BB12# #0.1pF GQM1875C2E2R2BB12# #0.1pF GQM1875C2E2R2BB12# #0.1pF GQM1875C2E2R2BB12# #0.1pF GQM1875C2E2R2BB12# #0.1pF GQM1875C2E2R3BB12# #0.1pF GQM1875C2E2R3BB12# #0.05pF GQM1875C2E2R3BB12# #0.05pF GQM1875C2E2R3BB12# #0.05pF GQM1875C2E2R3BB12# #0.05pF GQM1875C2E2R3BB12# #0.05pF GQM1875C2E2R3BB12# #0.05pF GQM1875C2E2R4BB12# #0.25pF GQM1875C2E2R4BB12# #0.25pF GQM1875C2E2R4BB12# #0.25pF GQM1875C2E2R5BB12# #0.05pF GQM1875C2E2R5BB12# #0.05pF GQM1875C2E2R5BB12# #0.05pF GQM1875C2E2R5BB12# #0.05pF GQM1875C2E2R6BB12# #0.05pF GQM1875C2E2R8BB12# #0.05pF GQM1875C2E2R7BB12# #0.05pF GQM1875C2E2R7BB12# #0.05pF GQM1875C2E2R8BB12# #0.05pF GQM1875C2E2R9BB12# #0.05pF GQM1875C2E2R9BB12# #0.05pF GQM1875C2E2R9BB12# #0.05pF GQM1875C2E3R0BB12#				±0.5pF	GQM1875C2E2R0DB12#	
# 0.25pF GQM1875C2E2R1DB12# # 0.5pF GQM1875C2E2R2BB12# # 0.25pF GQM1875C2E2R2BB12# # 0.25pF GQM1875C2E2R2BB12# # 0.25pF GQM1875C2E2R2BB12# # 0.25pF GQM1875C2E2R3BB12# # 0.1pF GQM1875C2E2R3BB12# # 0.1pF GQM1875C2E2R4BB12# # 0.25pF GQM1875C2E2R5BB12# # 0.25pF GQM1875C2E2R5BB12# # 0.25pF GQM1875C2E2R5BB12# # 0.25pF GQM1875C2E2R5BB12# # 0.25pF GQM1875C2E2R6BB12# # 0.25pF GQM1875C2E2R7BB12# # 0.25pF GQM1875C2E2R8BB12# # 0.25pF GQM1875C2E3R0BB12# #			2.1pF	±0.05pF		
### 10.5pF GQM1875C2E2R1DB12# #0.1pF GQM1875C2E2R2BB12# #0.2pF GQM1875C2E2R2BB12# #0.5pF GQM1875C2E2R2BB12# #0.5pF GQM1875C2E2R2BB12# #0.5pF GQM1875C2E2R3BB12# #0.5pF GQM1875C2E2R3BB12# #0.5pF GQM1875C2E2R3BB12# #0.5pF GQM1875C2E2R3BB12# #0.5pF GQM1875C2E2R3BB12# #0.5pF GQM1875C2E2R3BB12# #0.5pF GQM1875C2E2R4BB12# #0.5pF GQM1875C2E2R4BB12# #0.5pF GQM1875C2E2R4BB12# #0.5pF GQM1875C2E2R4BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E3R0BB12# #0				±0.1pF	GQM1875C2E2R1BB12#	
2.2pF ±0.05pF GQM1875C2E2R2WB12# ±0.1pF GQM1875C2E2R2BB12# ±0.5pF GQM1875C2E2R3WB12# ±0.5pF GQM1875C2E2R3WB12# ±0.5pF GQM1875C2E2R3WB12# ±0.5pF GQM1875C2E2R3WB12# ±0.5pF GQM1875C2E2R3WB12# ±0.5pF GQM1875C2E2R3WB12# ±0.5pF GQM1875C2E2R4WB12# ±0.5pF GQM1875C2E2R4WB12# ±0.5pF GQM1875C2E2R4WB12# ±0.5pF GQM1875C2E2R4WB12# ±0.5pF GQM1875C2E2R5WB12# ±0.5pF GQM1875C2E2R6WB12# ±0.5pF GQM1875C2E2R6WB12# ±0.5pF GQM1875C2E2R6WB12# ±0.5pF GQM1875C2E2R7WB12# ±0.5pF GQM1875C2E2R7WB12# ±0.5pF GQM1875C2E2R7WB12# ±0.5pF GQM1875C2E2R8WB12# ±0.5pF GQM1875C2E3R0WB12# ±0.5pF GQM1				<u> </u>		
#0.1pF GQM1875C2E2R2BB12# #0.25pF GQM1875C2E2R3BB12# #0.5pF GQM1875C2E2R4BB12# #0.5pF GQM1875C2E2R4BB12# #0.5pF GQM1875C2E2R4BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E3R0BB12# #0.5p				<u> </u>		
#0.25pF GQM1875C2E2R2B12# #0.5pF GQM1875C2E2R3WB12# #0.1pF GQM1875C2E2R3WB12# #0.25pF GQM1875C2E2R3BB12# #0.25pF GQM1875C2E2R3BB12# #0.1pF GQM1875C2E2R3BB12# #0.1pF GQM1875C2E2R4WB12# #0.1pF GQM1875C2E2R4BB12# #0.1pF GQM1875C2E2R4BB12# #0.1pF GQM1875C2E2R4BB12# #0.1pF GQM1875C2E2R4BB12# #0.1pF GQM1875C2E2R5WB12# #0.1pF GQM1875C2E2R5WB12# #0.1pF GQM1875C2E2R5BB12# #0.1pF GQM1875C2E2R5BB12# #0.1pF GQM1875C2E2R5BB12# #0.1pF GQM1875C2E2R6BB12# #0.1pF GQM1875C2E2R6BB12# #0.1pF GQM1875C2E2R6BB12# #0.1pF GQM1875C2E2R6BB12# #0.1pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E3R0B12#			2.2pF			
2.3pF					-	
2.3pF						
#0.1pF GQM1875C2E2R3BB12# #0.25pF GQM1875C2E2R3BB12# #0.5pF GQM1875C2E2R3BB12# #0.1pF GQM1875C2E2R4BB12# #0.25pF GQM1875C2E2R4BB12# #0.5pF GQM1875C2E2R4BB12# #0.5pF GQM1875C2E2R4BB12# #0.1pF GQM1875C2E2R5BB12# #0.1pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.1pF GQM1875C2E2R5BB12# #0.1pF GQM1875C2E2R6BB12# #0.1pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2RBB12# #0.5pF GQM1875C2E3ROBB12# #0.5pF GQM						
### 20.25pF GQM1875C2E2R3CB12# #0.5pF GQM1875C2E2R3CB12# #0.1pF GQM1875C2E2R4WB12# #0.1pF GQM1875C2E2R4BB12# #0.5pF GQM1875C2E2R4BB12# #0.5pF GQM1875C2E2R4BB12# #0.1pF GQM1875C2E2R4BB12# #0.1pF GQM1875C2E2R5B12# #0.1pF GQM1875C2E2R5B12# #0.5pF GQM1875C2E2R5B12# #0.5pF GQM1875C2E2R5B12# #0.5pF GQM1875C2E2R5B12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF			2.3pF	·		
# 20.5pF GQM1875C2E2R3DB12# 20.1pF GQM1875C2E2R4WB12# 20.1pF GQM1875C2E2R4WB12# 20.5pF GQM1875C2E2R4WB12# 20.5pF GQM1875C2E2R4WB12# 20.5pF GQM1875C2E2R4WB12# 20.1pF GQM1875C2E2R5WB12# 20.1pF GQM1875C2E2R5WB12# 20.5pF GQM1875C2E2R5WB12# 20.5pF GQM1875C2E2R5WB12# 20.5pF GQM1875C2E2R5WB12# 20.5pF GQM1875C2E2R6WB12# 20.5pF GQM1875C2E2R6WB12# 20.5pF GQM1875C2E2R6WB12# 20.5pF GQM1875C2E2R6WB12# 20.5pF GQM1875C2E2R6WB12# 20.5pF GQM1875C2E2R7WB12# 20.5pF GQM1875C2E2R7WB12# 20.5pF GQM1875C2E2R7WB12# 20.5pF GQM1875C2E2R7WB12# 20.5pF GQM1875C2E2R8WB12# 20.5pF GQM1875C2E2R8WB12# 20.5pF GQM1875C2E2R8WB12# 20.5pF GQM1875C2E2R8WB12# 20.5pF GQM1875C2E2R8WB12# 20.5pF GQM1875C2E2R9WB12# 20.5pF GQM1875C2E2R9WB12# 20.5pF GQM1875C2E2R9WB12# 20.5pF GQM1875C2E2R9WB12# 20.5pF GQM1875C2E3R0WB12# 20.5pF GQM1875C2E3R1WB12# 20.5pF GQM1875C2E3R1WB12# 20.5pF GQM1875C2E3R1WB12# 20.5pF GQM1875C2E3R1WB12# 20.5pF GQM1875C2E3R1WB12# 20.5pF GQM1875C2E3RUB12#				·		
2.4pF					-	
# 20.1pF GQM1875C2E2R4BB12# ±0.25pF GQM1875C2E2R4CB12# ±0.5pF GQM1875C2E2R4DB12# ±0.05pF GQM1875C2E2R5BB12# ±0.25pF GQM1875C2E2R5BB12# ±0.25pF GQM1875C2E2R5BB12# ±0.25pF GQM1875C2E2R5BB12# ±0.25pF GQM1875C2E2R5BB12# ±0.25pF GQM1875C2E2R6BB12# ±0.25pF GQM1875C2E2R6BB12# ±0.25pF GQM1875C2E2R6BB12# ±0.25pF GQM1875C2E2R6BB12# ±0.25pF GQM1875C2E2R7BB12# ±0.25pF GQM1875C2E2R7BB12# ±0.25pF GQM1875C2E2R7BB12# ±0.25pF GQM1875C2E2R7BB12# ±0.25pF GQM1875C2E2R8BB12# ±0.25pF GQM1875C2E2R8BB12# ±0.25pF GQM1875C2E2R8BB12# ±0.25pF GQM1875C2E2R8BB12# ±0.25pF GQM1875C2E2R8BB12# ±0.25pF GQM1875C2E2R8BB12# ±0.25pF GQM1875C2E2R9BB12# ±0.25pF GQM1875C2E2R9BB12# ±0.5pF GQM1875C2E2R9BB12# ±0.5pF GQM1875C2E2R9BB12# ±0.5pF GQM1875C2E2R9BB12# ±0.5pF GQM1875C2E2R9BB12# ±0.5pF GQM1875C2E2R9BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.25pF GQM1875C2E3R0BB12# ±0.25pF GQM1875C2E3R0BB12# ±0.25pF GQM1875C2E3R0BB12# ±0.25pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R2BB12# ±0.25pF GQM1875C2E3R3BB12# ±0.25pF						
#0.25pF GQM1875C2E2R4CB12# #0.5pF GQM1875C2E2R4DB12# #0.1pF GQM1875C2E2R5BB12# #0.25pF GQM1875C2E2R5BB12# #0.25pF GQM1875C2E2R5BB12# #0.25pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.1pF GQM1875C2E2R6BB12# #0.1pF GQM1875C2E2R6BB12# #0.25pF GQM1875C2E2R6BB12# #0.25pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.1pF GQM1875C2E2R6BB12# #0.1pF GQM1875C2E2R7WB12# #0.1pF GQM1875C2E2R7WB12# #0.25pF GQM1875C2E2R7BB12# #0.25pF GQM1875C2E2R7BB12# #0.25pF GQM1875C2E2R8WB12# #0.1pF GQM1875C2E2R8WB12# #0.25pF GQM1875C2E2R8BB12# #0.25pF GQM1875C2E2R8BB12# #0.25pF GQM1875C2E2R8BB12# #0.1pF GQM1875C2E2R9BB12# #0.1pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R1WB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R3BB12# #0.5pF GQM1875C2E3R3BB12# #0.5pF GQM1875C2E3R3BB12#			2.4pF	·	-	
#0.5pF GQM1875C2E2R4DB12# #0.1pF GQM1875C2E2R5BB12# #0.25pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R5BB12# #0.5pF GQM1875C2E2R6BB12# #0.1pF GQM1875C2E2R6BB12# #0.1pF GQM1875C2E2R6BB12# #0.25pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R7BB12# #0.1pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R3BB12# #0.5pF GQM1875C2E3R3BB12#				<u> </u>		
2.5pF ±0.05pF GQM1875C2E2R5WB12# ±0.1pF GQM1875C2E2R5BB12# ±0.5pF GQM1875C2E2R5BB12# ±0.5pF GQM1875C2E2R6WB12# ±0.1pF GQM1875C2E2R6WB12# ±0.1pF GQM1875C2E2R6WB12# ±0.5pF GQM1875C2E2R6WB12# ±0.5pF GQM1875C2E2R6WB12# ±0.5pF GQM1875C2E2R6BB12# ±0.25pF GQM1875C2E2R6BB12# ±0.25pF GQM1875C2E2R6BB12# ±0.5pF GQM1875C2E2R6BB12# ±0.5pF GQM1875C2E2R8BB12# ±0.5pF GQM1875C2E2R9BB12# ±0.5pF GQM1875C2E2R9BB12# ±0.5pF GQM1875C2E2R0BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R1BB12# ±0.5pF GQM1875C2E3R1BB12# ±0.5pF GQM1875C2E3R1BB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R3BB12# ±0.5pF GQM1875C2E3R3BB12# ±0.5pF GQM1875C2E3R3BB12#				<u> </u>	-	
#0.1pF GQM1875C2E2R5BB12# #0.25pF GQM1875C2E2R5DB12# #0.05pF GQM1875C2E2R6WB12# #0.1pF GQM1875C2E2R6WB12# #0.25pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R7WB12# #0.25pF GQM1875C2E2R7BB12# #0.25pF GQM1875C2E2R7BB12# #0.25pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R8BB12# #0.25pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R3BB12# #0.5pF GQM1875C2E3R3BB12#			25.5		-	
#0.25pF GQM1875C2E2R5CB12# #0.5pF GQM1875C2E2R5WB12# #0.1pF GQM1875C2E2R6WB12# #0.25pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6DB12# #0.5pF GQM1875C2E2R6DB12# #0.1pF GQM1875C2E2R7WB12# #0.25pF GQM1875C2E2R7WB12# #0.25pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R8WB12# #0.1pF GQM1875C2E2R8WB12# #0.1pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8DB12# #0.5pF GQM1875C2E2R8DB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R1WB12# #0.5pF GQM1875C2E3R1DB12# #0.5pF GQM1875C2E3R1DB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R3BB12#			2.5pF	<u> </u>		
#0.5pF GQM1875C2E2R5DB12# #0.05pF GQM1875C2E2R6WB12# #0.1pF GQM1875C2E2R6BB12# #0.5pF GQM1875C2E2R6DB12# #0.5pF GQM1875C2E2R6DB12# #0.1pF GQM1875C2E2R7WB12# #0.1pF GQM1875C2E2R7WB12# #0.25pF GQM1875C2E2R7BB12# #0.25pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.05pF GQM1875C2E2R7BB12# #0.05pF GQM1875C2E2R8WB12# #0.1pF GQM1875C2E2R8BB12# #0.25pF GQM1875C2E2R8BB12# #0.25pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.1pF GQM1875C2E2R8BB12# #0.1pF GQM1875C2E2R9BB12# #0.25pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.25pF GQM1875C2E3R0BB12# #0.25pF GQM1875C2E3R0BB12# #0.25pF GQM1875C2E3R1BB12# #0.1pF GQM1875C2E3R1BB12# #0.25pF GQM1875C2E3R1BB12# #0.25pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R3BB12# #0.5pF GQM1875C2E3R3BB12#				<u> </u>	-	
2.6pF ±0.05pF GQM1875C2E2R6BB12# ±0.1pF GQM1875C2E2R6BB12# ±0.5pF GQM1875C2E2R6DB12# ±0.05pF GQM1875C2E2R6DB12# ±0.1pF GQM1875C2E2R7WB12# ±0.1pF GQM1875C2E2R7BB12# ±0.25pF GQM1875C2E2R7BB12# ±0.5pF GQM1875C2E2R7BB12# ±0.5pF GQM1875C2E2R7BB12# ±0.05pF GQM1875C2E2R8BB12# ±0.1pF GQM1875C2E2R8BB12# ±0.25pF GQM1875C2E2R8BB12# ±0.5pF GQM1875C2E2R8BB12# ±0.5pF GQM1875C2E2R8BB12# ±0.5pF GQM1875C2E2R9BB12# ±0.05pF GQM1875C2E2R9BB12# ±0.05pF GQM1875C2E2R9BB12# ±0.05pF GQM1875C2E2R9BB12# ±0.05pF GQM1875C2E2R9BB12# ±0.05pF GQM1875C2E2R9BB12# ±0.05pF GQM1875C2E3R0BB12# ±0.05pF GQM1875C2E3R0BB12# ±0.05pF GQM1875C2E3R0BB12# ±0.05pF GQM1875C2E3R0BB12# ±0.05pF GQM1875C2E3R1BB12# ±0.05pF GQM1875C2E3R1BB12# ±0.05pF GQM1875C2E3R1BB12# ±0.05pF GQM1875C2E3R1BB12# ±0.05pF GQM1875C2E3R1BB12# ±0.05pF GQM1875C2E3R2BB12#				<u> </u>		
#0.1pF GQM1875C2E2R6BB12# #0.25pF GQM1875C2E2R6CB12# #0.5pF GQM1875C2E2R6DB12# #0.1pF GQM1875C2E2R7WB12# #0.1pF GQM1875C2E2R7WB12# #0.25pF GQM1875C2E2R7BB12# #0.25pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.05pF GQM1875C2E2R8WB12# #0.1pF GQM1875C2E2R8WB12# #0.25pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.1pF GQM1875C2E2R8BB12# #0.1pF GQM1875C2E2R9WB12# #0.25pF GQM1875C2E2R9WB12# #0.5pF GQM1875C2E2R9DB12# #0.5pF GQM1875C2E2R9DB12# #0.5pF GQM1875C2E2R9DB12# #0.5pF GQM1875C2E3R0WB12# #0.1pF GQM1875C2E3R0WB12# #0.1pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R1WB12# #0.5pF GQM1875C2E3R1WB12# #0.5pF GQM1875C2E3R1BB12# #0.1pF GQM1875C2E3R1BB12# #0.1pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R2WB12# #0.5pF GQM1875C2E3R3WB12# #0.5pF GQM1875C2E3R3WB12# #0.5pF GQM1875C2E3R3WB12# #0.5pF GQM1875C2E3R3WB12# #0.5pF GQM1875C2E3R3WB12#			26.5			
#0.25pF GQM1875C2E2R6CB12# #0.5pF GQM1875C2E2R6DB12# #0.05pF GQM1875C2E2R7WB12# #0.1pF GQM1875C2E2R7BB12# #0.25pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R8WB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.1pF GQM1875C2E2R8BB12# #0.25pF GQM1875C2E2R9BB12# #0.25pF GQM1875C2E2R9BB12# #0.25pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R1WB12# #0.1pF GQM1875C2E3R1BB12# #0.25pF GQM1875C2E3R1BB12# #0.25pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R3BB12# #0.5pF GQM1875C2E3R3BB12#			2.6pF	<u> </u>		
#0.5pF GQM1875C2E2R6DB12# #0.1pF GQM1875C2E2R7BB12# #0.25pF GQM1875C2E2R7BB12# #0.25pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R7BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8BB12# #0.1pF GQM1875C2E2R8BB12# #0.1pF GQM1875C2E2R8BB12# #0.25pF GQM1875C2E2R9BB12# #0.25pF GQM1875C2E2R9BB12# #0.25pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E3R0B12# #0.1pF GQM1875C2E3R0B12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R3BB12#				<u> </u>		
2.7pF ±0.05pF GQM1875C2E2R7WB12# ±0.1pF GQM1875C2E2R7CB12# ±0.5pF GQM1875C2E2R7CB12# ±0.5pF GQM1875C2E2R8WB12# ±0.1pF GQM1875C2E2R8WB12# ±0.25pF GQM1875C2E2R8BB12# ±0.5pF GQM1875C2E2R8DB12# ±0.5pF GQM1875C2E2R8DB12# ±0.1pF GQM1875C2E2R9WB12# ±0.1pF GQM1875C2E2R9WB12# ±0.25pF GQM1875C2E2R9BB12# ±0.5pF GQM1875C2E2R9DB12# ±0.5pF GQM1875C2E2R9DB12# ±0.1pF GQM1875C2E3R0WB12# ±0.1pF GQM1875C2E3R0WB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0DB12# ±0.5pF GQM1875C2E3R1WB12# ±0.1pF GQM1875C2E3R1WB12# ±0.1pF GQM1875C2E3R1DB12# ±0.5pF GQM1875C2E3R1DB12# ±0.5pF GQM1875C2E3R1DB12# ±0.5pF GQM1875C2E3R1DB12# ±0.5pF GQM1875C2E3R2WB12# ±0.5pF GQM1875C2E3R2WB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R2DB12# ±0.5pF GQM1875C2E3R3WB12#				<u> </u>		
#0.1pF GQM1875C2E2R7BB12# #0.25pF GQM1875C2E2R7CB12# #0.5pF GQM1875C2E2R7DB12# 2.8pF #0.05pF GQM1875C2E2R8WB12# #0.1pF GQM1875C2E2R8BB12# #0.25pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8DB12# #0.1pF GQM1875C2E2R9WB12# #0.1pF GQM1875C2E2R9WB12# #0.1pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9DB12# #0.5pF GQM1875C2E3R0WB12# #0.1pF GQM1875C2E3R0WB12# #0.1pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R1WB12# #0.5pF GQM1875C2E3R1WB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1DB12# #0.5pF GQM1875C2E3R1DB12# #0.5pF GQM1875C2E3R2WB12# #0.5pF GQM1875C2E3R2WB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R3WB12#			2.755			
#0.25pF GQM1875C2E2R7CB12# #0.5pF GQM1875C2E2R8WB12# #0.1pF GQM1875C2E2R8WB12# #0.25pF GQM1875C2E2R8BB12# #0.5pF GQM1875C2E2R8CB12# #0.5pF GQM1875C2E2R8DB12# #0.5pF GQM1875C2E2R8DB12# #0.1pF GQM1875C2E2R9WB12# #0.1pF GQM1875C2E2R9WB12# #0.25pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9DB12# #0.5pF GQM1875C2E3R0WB12# #0.1pF GQM1875C2E3R0WB12# #0.1pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R1WB12# #0.1pF GQM1875C2E3R1WB12# #0.1pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1BB12# #0.5pF GQM1875C2E3R1DB12# #0.5pF GQM1875C2E3R2WB12# #0.5pF GQM1875C2E3R2WB12# #0.5pF GQM1875C2E3R2WB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R3WB12# #0.5pF GQM1875C2E3R3WB12# #0.5pF GQM1875C2E3R3WB12# #0.5pF GQM1875C2E3R3WB12# #0.5pF GQM1875C2E3R3WB12#			2.7pr	<u> </u>		
### ### ##############################				<u> </u>		
2.8pF ±0.05pF GQM1875C2E2R8WB12# ±0.1pF GQM1875C2E2R8BB12# ±0.25pF GQM1875C2E2R8CB12# ±0.5pF GQM1875C2E2R8DB12# ±0.1pF GQM1875C2E2R9WB12# ±0.1pF GQM1875C2E2R9BB12# ±0.25pF GQM1875C2E2R9CB12# ±0.5pF GQM1875C2E2R9CB12# ±0.5pF GQM1875C2E3R0WB12# ±0.1pF GQM1875C2E3R0WB12# ±0.1pF GQM1875C2E3R0CB12# ±0.25pF GQM1875C2E3R0CB12# ±0.5pF GQM1875C2E3R0CB12# ±0.5pF GQM1875C2E3R1WB12# ±0.1pF GQM1875C2E3R1WB12# ±0.1pF GQM1875C2E3R1WB12# ±0.25pF GQM1875C2E3R1CB12# ±0.25pF GQM1875C2E3R1CB12# ±0.25pF GQM1875C2E3R1CB12# ±0.5pF GQM1875C2E3R2WB12# ±0.5pF GQM1875C2E3R2WB12# ±0.5pF GQM1875C2E3R2WB12# ±0.5pF GQM1875C2E3R2WB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R3WB12# ±0.5pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3BB12#						
#0.1pF GQM1875C2E2R8BB12# ±0.25pF GQM1875C2E2R8CB12# ±0.5pF GQM1875C2E2R8DB12# ±0.1pF GQM1875C2E2R9BB12# ±0.25pF GQM1875C2E2R9BB12# ±0.5pF GQM1875C2E2R9BB12# ±0.5pF GQM1875C2E2R9DB12# ±0.1pF GQM1875C2E3R0BB12# ±0.25pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1BB12# ±0.5pF GQM1875C2E3R1BB12# ±0.5pF GQM1875C2E3R1BB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R3BB12# ±0.5pF GQM1875C2E3R3BB12# ±0.5pF GQM1875C2E3R3BB12#			2 9nE	· ·		
#0.25pF GQM1875C2E2R8CB12# #0.5pF GQM1875C2E2R8DB12# #0.05pF GQM1875C2E2R9WB12# #0.1pF GQM1875C2E2R9BB12# #0.25pF GQM1875C2E2R9BB12# #0.5pF GQM1875C2E2R9DB12# #0.5pF GQM1875C2E3R0WB12# #0.1pF GQM1875C2E3R0WB12# #0.25pF GQM1875C2E3R0BB12# #0.25pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R0DB12# #0.5pF GQM1875C2E3R0BB12# #0.5pF GQM1875C2E3R1WB12# #0.1pF GQM1875C2E3R1WB12# #0.25pF GQM1875C2E3R1BB12# #0.25pF GQM1875C2E3R1DB12# #0.5pF GQM1875C2E3R1DB12# #0.5pF GQM1875C2E3R2WB12# #0.1pF GQM1875C2E3R2WB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R3WB12# #0.1pF GQM1875C2E3R3WB12# #0.1pF GQM1875C2E3R3BB12#			2.0pr	-		
# ±0.5pF GQM1875C2E2R8DB12# ±0.05pF GQM1875C2E2R9WB12# ±0.1pF GQM1875C2E2R9BB12# ±0.25pF GQM1875C2E2R9DB12# ±0.5pF GQM1875C2E2R9DB12# ±0.05pF GQM1875C2E3R0WB12# ±0.1pF GQM1875C2E3R0WB12# ±0.25pF GQM1875C2E3R0BB12# ±0.5pF GQM1875C2E3R0DB12# ±0.5pF GQM1875C2E3R1WB12# ±0.1pF GQM1875C2E3R1WB12# ±0.1pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1BB12# ±0.5pF GQM1875C2E3R1DB12# ±0.5pF GQM1875C2E3R1DB12# ±0.5pF GQM1875C2E3R2WB12# ±0.1pF GQM1875C2E3R2WB12# ±0.25pF GQM1875C2E3R2BB12# ±0.25pF GQM1875C2E3R2BB12# ±0.25pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3BB12#				<u> </u>		
2.9pF						
±0.1pF GQM1875C2E2R9BB12# ±0.25pF GQM1875C2E2R9CB12# ±0.5pF GQM1875C2E2R9DB12# 3.0pF ±0.05pF GQM1875C2E3R0WB12# ±0.1pF GQM1875C2E3R0BB12# ±0.25pF GQM1875C2E3R0CB12# ±0.5pF GQM1875C2E3R0DB12# ±0.1pF GQM1875C2E3R1WB12# ±0.1pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1CB12# ±0.5pF GQM1875C2E3R1DB12# ±0.5pF GQM1875C2E3R1DB12# ±0.5pF GQM1875C2E3R2WB12# ±0.1pF GQM1875C2E3R2WB12# ±0.25pF GQM1875C2E3R2WB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R2BB12# ±0.5pF GQM1875C2E3R3WB12# ±0.05pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3WB12#			2 9pF			
#0.25pF GQM1875C2E2R9CB12# #0.5pF GQM1875C2E2R9DB12# #0.05pF GQM1875C2E3R0WB12# #0.1pF GQM1875C2E3R0BB12# #0.25pF GQM1875C2E3R0CB12# #0.5pF GQM1875C2E3R0DB12# #0.05pF GQM1875C2E3R0DB12# #0.1pF GQM1875C2E3R1WB12# #0.25pF GQM1875C2E3R1BB12# #0.25pF GQM1875C2E3R1DB12# #0.5pF GQM1875C2E3R1DB12# #0.5pF GQM1875C2E3R2WB12# #0.1pF GQM1875C2E3R2WB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R2BB12# #0.5pF GQM1875C2E3R3WB12# #0.5pF GQM1875C2E3R3WB12# #0.1pF GQM1875C2E3R3WB12#			2.9pr	<u> </u>		
# ±0.5pF GQM1875C2E2R9DB12# # ±0.05pF GQM1875C2E3R0WB12# # ±0.1pF GQM1875C2E3R0BB12# # ±0.25pF GQM1875C2E3R0CB12# # ±0.5pF GQM1875C2E3R0CB12# # ±0.5pF GQM1875C2E3R1WB12# # ±0.1pF GQM1875C2E3R1BB12# # ±0.25pF GQM1875C2E3R1CB12# # ±0.5pF GQM1875C2E3R1DB12# # ±0.5pF GQM1875C2E3R2WB12# # ±0.1pF GQM1875C2E3R2WB12# # ±0.25pF GQM1875C2E3R2CB12# # ±0.25pF GQM1875C2E3R2CB12# # ±0.5pF GQM1875C2E3R2CB12# # ±0.5pF GQM1875C2E3R2CB12# # ±0.5pF GQM1875C2E3R3WB12# # ±0.1pF GQM1875C2E3R3WB12# # ±0.1pF GQM1875C2E3R3WB12# # ±0.1pF GQM1875C2E3R3BB12#				<u> </u>		
3.0pF ±0.05pF GQM1875C2E3R0WB12# ±0.1pF GQM1875C2E3R0BB12# ±0.25pF GQM1875C2E3R0CB12# ±0.5pF GQM1875C2E3R0DB12# 3.1pF ±0.05pF GQM1875C2E3R1WB12# ±0.1pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1CB12# ±0.5pF GQM1875C2E3R1DB12# 3.2pF ±0.05pF GQM1875C2E3R2WB12# ±0.1pF GQM1875C2E3R2WB12# ±0.25pF GQM1875C2E3R2BB12# ±0.25pF GQM1875C2E3R2CB12# ±0.5pF GQM1875C2E3R2CB12# ±0.5pF GQM1875C2E3R2DB12# 3.3pF ±0.05pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3WB12#						
±0.1pF GQM1875C2E3R0BB12# ±0.25pF GQM1875C2E3R0CB12# ±0.5pF GQM1875C2E3R0DB12# 3.1pF ±0.05pF GQM1875C2E3R1WB12# ±0.1pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1CB12# ±0.5pF GQM1875C2E3R1DB12# 3.2pF ±0.05pF GQM1875C2E3R2WB12# ±0.1pF GQM1875C2E3R2WB12# ±0.25pF GQM1875C2E3R2CB12# ±0.5pF GQM1875C2E3R2CB12# ±0.5pF GQM1875C2E3R2WB12# ±0.5pF GQM1875C2E3R3WB12# ±0.05pF GQM1875C2E3R3WB12# ±0.05pF GQM1875C2E3R3WB12#			3 0nF	· ·		
±0.25pF GQM1875C2E3R0CB12# ±0.5pF GQM1875C2E3R0DB12# 3.1pF ±0.05pF GQM1875C2E3R1WB12# ±0.1pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1CB12# ±0.5pF GQM1875C2E3R1DB12# 3.2pF ±0.05pF GQM1875C2E3R2WB12# ±0.1pF GQM1875C2E3R2BB12# ±0.25pF GQM1875C2E3R2CB12# ±0.5pF GQM1875C2E3R2DB12# ±0.5pF GQM1875C2E3R2DB12# ±0.5pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3WB12#			3.0pi			
±0.5pF GQM1875C2E3R0DB12# 3.1pF ±0.05pF GQM1875C2E3R1WB12# ±0.1pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1CB12# ±0.5pF GQM1875C2E3R1DB12# 3.2pF ±0.05pF GQM1875C2E3R2WB12# ±0.1pF GQM1875C2E3R2BB12# ±0.25pF GQM1875C2E3R2CB12# ±0.5pF GQM1875C2E3R2DB12# 20.5pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3WB12#				<u> </u>		
3.1pF ±0.05pF GQM1875C2E3R1WB12# ±0.1pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1CB12# ±0.5pF GQM1875C2E3R1DB12# 3.2pF ±0.05pF GQM1875C2E3R2WB12# ±0.1pF GQM1875C2E3R2BB12# ±0.25pF GQM1875C2E3R2CB12# ±0.5pF GQM1875C2E3R2DB12# 3.3pF ±0.05pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3WB12#						
±0.1pF GQM1875C2E3R1BB12# ±0.25pF GQM1875C2E3R1CB12# ±0.5pF GQM1875C2E3R1DB12# 3.2pF ±0.05pF GQM1875C2E3R2WB12# ±0.1pF GQM1875C2E3R2WB12# ±0.25pF GQM1875C2E3R2CB12# ±0.5pF GQM1875C2E3R2DB12# 3.3pF ±0.05pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3WB12#			3.1nF			
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3.2pF ±0.05pF GQM1875C2E3R2WB12# ±0.1pF GQM1875C2E3R2BB12# ±0.25pF GQM1875C2E3R2CB12# ±0.5pF GQM1875C2E3R2DB12# 3.3pF ±0.05pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3BB12#				· ·		
±0.1pF			3.2pF		·	
±0.25pF GQM1875C2E3R2CB12# ±0.5pF GQM1875C2E3R2DB12# 3.3pF ±0.05pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3BB12#			J.2pi	<u> </u>	·	
±0.5pF				· ·	·	
3.3pF ±0.05pF GQM1875C2E3R3WB12# ±0.1pF GQM1875C2E3R3BB12#				<u> </u>	·	
±0.1pF			3.3nF	· ·		
			J5Pi	<u> </u>		
				<u> </u>		

TC Code	Cap.	Tol.	Part Number	
COG	3.3pF	±0.5pF	GQM1875C2E3R3DB12#	
	3.4pF	±0.05pF	GQM1875C2E3R4WB12#	
		±0.1pF	GQM1875C2E3R4BB12#	
		±0.25pF	GQM1875C2E3R4CB12#	
		±0.5pF	GQM1875C2E3R4DB12#	
	3.5pF	±0.05pF		
		±0.1pF	GQM1875C2E3R5BB12#	
			GQM1875C2E3R5CB12#	
		±0.5pF	GQM1875C2E3R5DB12#	
	3.6pF	±0.05pF	GQM1875C2E3R6WB12#	
		±0.1pF	GQM1875C2E3R6BB12#	
		±0.25pF	GQM1875C2E3R6CB12#	
		±0.5pF	GQM1875C2E3R6DB12#	
	3.7pF	±0.05pF	•	
		±0.1pF	GQM1875C2E3R7BB12#	
			GQM1875C2E3R7CB12#	
		±0.5pF	GQM1875C2E3R7DB12#	
	3.8pF	±0.05pF		
		±0.1pF	GQM1875C2E3R8BB12#	
			GQM1875C2E3R8CB12#	
		±0.5pF	GQM1875C2E3R8DB12#	
	3.9pF		GQM1875C2E3R9WB12#	
		±0.1pF	GQM1875C2E3R9BB12#	
			GQM1875C2E3R9CB12#	
		±0.5pF	GQM1875C2E3R9DB12#	
	4.0pF	±0.05pF	GQM1875C2E4R0WB12#	
		±0.1pF	GQM1875C2E4R0BB12#	
		±0.25pF	GQM1875C2E4R0CB12#	
	4155	±0.5pF	GQM1875C2E4R0DB12# GQM1875C2E4R1WB12#	
	4.1pF	±0.05pF ±0.1pF	GQM1875C2E4R1WB12#	
		±0.25pF	GQM1875C2E4R1CB12#	
		±0.5pF	GQM1875C2E4R1DB12#	
	4.2pF	±0.05pF	GQM1875C2E4R2WB12#	
	1.201	±0.1pF	GQM1875C2E4R2BB12#	
		±0.25pF	GQM1875C2E4R2CB12#	
		±0.5pF	GQM1875C2E4R2DB12#	
	4.3pF	±0.05pF	GQM1875C2E4R3WB12#	
		±0.1pF	GQM1875C2E4R3BB12#	
		±0.25pF	GQM1875C2E4R3CB12#	
		±0.5pF	GQM1875C2E4R3DB12#	
	4.4pF	±0.05pF	GQM1875C2E4R4WB12#	
	r	±0.1pF	GQM1875C2E4R4BB12#	
		±0.25pF	GQM1875C2E4R4CB12#	
		±0.5pF	GQM1875C2E4R4DB12#	
	4.5pF	±0.05pF	*	
	'	±0.1pF	GQM1875C2E4R5BB12#	
		±0.25pF		
		±0.5pF	GQM1875C2E4R5DB12#	
	4.6pF	±0.05pF	GQM1875C2E4R6WB12#	
		±0.1pF	GQM1875C2E4R6BB12#	
		±0.25pF	GQM1875C2E4R6CB12#	
		±0.5pF	GQM1875C2E4R6DB12#	
	4.7pF	±0.05pF	GQM1875C2E4R7WB12#	

250Vdc

(→ 1.6×	0.8mr	m)			
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	COG	4.7pF	±0.1pF	GQM1875C2E4R7BB12#	
			±0.25pF	GQM1875C2E4R7CB12#	
			±0.5pF	GQM1875C2E4R7DB12#	
		4.8pF	±0.05pF		
			±0.1pF	GQM1875C2E4R8BB12#	
			±0.25pF		
			±0.5pF	GQM1875C2E4R8DB12#	
		4.9pF	±0.05pF		
			±0.1pF	GQM1875C2E4R9BB12#	
			±0.25pF		
			±0.5pF	GQM1875C2E4R9DB12#	
		5.0pF	±0.05pF		
			±0.1pF	GQM1875C2E5R0BB12#	
			±0.25pF		
			±0.5pF	GQM1875C2E5R0DB12#	
		5.1pF	±0.05pF		
			±0.1pF	GQM1875C2E5R1BB12#	
			±0.25pF		
			±0.5pF	GQM1875C2E5R1DB12#	
		5.2pF	±0.05pF		
			±0.1pF	GQM1875C2E5R2BB12#	
			±0.25pF		
			±0.5pF	GQM1875C2E5R2DB12#	
		5.3pF	±0.05pF		
			±0.1pF	GQM1875C2E5R3BB12#	
			±0.25pF		
			±0.5pF	GQM1875C2E5R3DB12#	
		5.4pF	±0.05pF		
			±0.1pF	GQM1875C2E5R4BB12#	
			±0.25pF		
			±0.5pF	GQM1875C2E5R4DB12#	
		5.5pF	±0.05pF		
			±0.1pF	GQM1875C2E5R5BB12#	
			±0.25pF	-	
			±0.5pF	GQM1875C2E5R5DB12#	
		5.6pF	±0.05pF		
			±0.1pF	GQM1875C2E5R6BB12#	
			±0.25pF		
		E 7-F	±0.5pF	GQM1875C2E5R6DB12#	
		5.7pF	±0.05pF	-	
			±0.1pF	GQM1875C2E5R7BB12#	
			±0.25pF		
		F 0F	±0.5pF	GQM1875C2E5R7DB12#	
		5.8pF	±0.05pF	· ·	
			±0.1pF	GQM1875C2E5R8BB12#	
			±0.25pF		
		5 an=	±0.5pF	GQM1875C2E5R8DB12#	
		5.9pF	±0.05pF	·	
			±0.1pF	GQM1875C2E5R9BB12#	
			±0.25pF	·	
		60-5	±0.5pF	GQM1875C2E5R9DB12#	
		6.0pF	±0.05pF		
			±0.1pF	GQM1875C2E6R0BB12#	
			±0.25pF	GQM1875C2E6R0CB12#	

тс				
ode	Сар.	Tol.	Part Number	
COG	6.0pF	±0.5pF	GQM1875C2E6R0DB12#	
	6.1pF	±0.05pF	GQM1875C2E6R1WB12#	
		±0.1pF	GQM1875C2E6R1BB12#	
		±0.25pF	GQM1875C2E6R1CB12#	
		±0.5pF	GQM1875C2E6R1DB12#	
	6.2pF	±0.05pF	GQM1875C2E6R2WB12#	
		±0.1pF	GQM1875C2E6R2BB12#	
		±0.25pF		
		±0.5pF	GQM1875C2E6R2DB12#	
	6.3pF	±0.05pF	GQM1875C2E6R3WB12#	
		±0.1pF	GQM1875C2E6R3BB12#	
		±0.25pF	-	
	6.4.5	±0.5pF	GQM1875C2E6R3DB12#	
	6.4pF	±0.05pF	-	
		±0.1pF	GQM1875C2E6R4BB12#	
		-	GQM1875C2E6R4CB12#	
	65.5	±0.5pF	GQM1875C2E6R4DB12#	
	6.5pF	±0.05pF	GQM1875C2E6R5WB12#	
		±0.1pF	GQM1875C2E6R5BB12#	
			GQM1875C2E6R5CB12#	
	6.655	±0.5pF	GQM1875C2E6R5DB12#	
	6.6pF	±0.05pF	GQM1875C2E6R6WB12# GQM1875C2E6R6BB12#	
		±0.1pF	GQM1875C2E6R6CB12#	
		±0.25pF ±0.5pF	GQM1875C2E6R6DB12#	
	6.7pF	±0.05pF	GQM1875C2E6R7WB12#	
	0.7 pi	±0.1pF	GQM1875C2E6R7BB12#	
		±0.25pF	GQM1875C2E6R7CB12#	
		±0.5pF	GQM1875C2E6R7DB12#	
	6.8pF	±0.05pF	GQM1875C2E6R8WB12#	
	·	±0.1pF	GQM1875C2E6R8BB12#	
		±0.25pF	GQM1875C2E6R8CB12#	
		±0.5pF	GQM1875C2E6R8DB12#	
	6.9pF	±0.05pF	GQM1875C2E6R9WB12#	
		±0.1pF	GQM1875C2E6R9BB12#	
		±0.25pF	GQM1875C2E6R9CB12#	
		±0.5pF	GQM1875C2E6R9DB12#	
	7.0pF	±0.05pF	GQM1875C2E7R0WB12#	
		±0.1pF	GQM1875C2E7R0BB12#	
		±0.25pF	GQM1875C2E7R0CB12#	
		±0.5pF	GQM1875C2E7R0DB12#	
	7.1pF	±0.05pF	GQM1875C2E7R1WB12#	
		±0.1pF	GQM1875C2E7R1BB12#	
		±0.25pF	GQM1875C2E7R1CB12#	
		±0.5pF	GQM1875C2E7R1DB12#	
	7.2pF	±0.05pF	GQM1875C2E7R2WB12#	
		±0.1pF	GQM1875C2E7R2BB12#	
		±0.25pF	GQM1875C2E7R2CB12#	
		±0.5pF	GQM1875C2E7R2DB12#	
	7.3pF	±0.05pF	GQM1875C2E7R3WB12#	
		±0.1pF	GQM1875C2E7R3BB12#	
		±0.25pF	GQM1875C2E7R3CB12#	
	7.455	±0.5pF	GQM1875C2E7R3DB12#	
	7.4pF	±0.05pF	GQM1875C2E7R4WB12#	

250Vdc

(→ 1.6×	0.8mr	m)			
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	COG	7.4pF	±0.1pF	GQM1875C2E7R4BB12#	
			±0.25pF	GQM1875C2E7R4CB12#	
			±0.5pF	GQM1875C2E7R4DB12#	
		7.5pF	±0.05pF		
			±0.1pF	GQM1875C2E7R5BB12#	
			±0.25pF	·	
			±0.5pF	GQM1875C2E7R5DB12#	
		7.6pF	±0.05pF	·	
			±0.1pF	GQM1875C2E7R6BB12#	
			±0.25pF	·	
			±0.5pF	GQM1875C2E7R6DB12#	
		7.7pF	±0.05pF		
			±0.1pF	GQM1875C2E7R7BB12#	
			±0.25pF		
			±0.5pF	GQM1875C2E7R7DB12#	
		7.8pF	±0.05pF	·	
			±0.1pF	GQM1875C2E7R8BB12#	
			±0.25pF		
			±0.5pF	GQM1875C2E7R8DB12#	
		7.9pF	±0.05pF		
			±0.1pF	GQM1875C2E7R9BB12#	
			±0.25pF	·	
		22.5	±0.5pF	GQM1875C2E7R9DB12#	
		8.0pF	±0.05pF	·	
			±0.1pF	GQM1875C2E8R0BB12#	
			±0.25pF	·	
		0.1	±0.5pF	GQM1875C2E8R0DB12#	
		8.1pF	±0.05pF	·	
			±0.1pF	GQM1875C2E8R1BB12#	
			±0.25pF	-	
		0.2-5	±0.5pF	GQM1875C2E8R1DB12#	
		8.2pF	±0.05pF	GQM1875C2E8R2WB12#	
			±0.1pF	GQM1875C2E8R2BB12#	
			±0.25pF	·	
		0.255	±0.5pF	GQM1875C2E8R2DB12#	
		8.3pF	±0.05pF	·	
			±0.1pF	GQM1875C2E8R3BB12#	
			±0.25pF		
		8.4pF	±0.5pF ±0.05pF	GQM1875C2E8R3DB12# GQM1875C2E8R4WB12#	
		0. 4 pr	±0.05pF ±0.1pF	GQM1875C2E8R4WB12#	
			±0.1pr	·	
			±0.25pF	GQM1875C2E8R4CB12# GQM1875C2E8R4DB12#	
		8.5pF	±0.05pF	·	
		o.spr	±0.05pF ±0.1pF	GQM1875C2E8R5BB12#	
			±0.1pr	·	
			±0.25pF	GQM1875C2E8R5DB12#	
		8.6pF	±0.5pF	·	
		о.орі	±0.03pF	GQM1875C2E8R6BB12#	
			±0.1pr	·	
			±0.25pF	GQM1875C2E8R6DB12#	
		8.7pF	±0.5pF	·	
		о., pi	±0.1pF	GQM1875C2E8R7BB12#	
			±0.25pF	GQM1875C2E8R7CB12#	
			_5.23pr		

тс				
code	Сар.	Tol.	Part Number	
COG	8.7pF	±0.5pF	GQM1875C2E8R7DB12#	
	8.8pF	±0.05pF	GQM1875C2E8R8WB12#	
		±0.1pF	GQM1875C2E8R8BB12#	
		±0.25pF	GQM1875C2E8R8CB12#	
		±0.5pF	GQM1875C2E8R8DB12#	
	8.9pF	±0.05pF	GQM1875C2E8R9WB12#	
		±0.1pF	GQM1875C2E8R9BB12#	
		±0.25pF	GQM1875C2E8R9CB12#	
		±0.5pF	GQM1875C2E8R9DB12#	
	9.0pF	±0.05pF	GQM1875C2E9R0WB12#	
		±0.1pF	GQM1875C2E9R0BB12#	
		±0.25pF	GQM1875C2E9R0CB12#	
		±0.5pF	GQM1875C2E9R0DB12#	
	9.1pF	±0.05pF	GQM1875C2E9R1WB12#	
		±0.1pF	GQM1875C2E9R1BB12#	
		±0.25pF	GQM1875C2E9R1CB12#	
		±0.5pF	GQM1875C2E9R1DB12#	
	9.2pF	±0.1pF	GQM1875C2E9R2BB12#	
		±0.25pF	GQM1875C2E9R2CB12#	
		±0.5pF	GQM1875C2E9R2DB12#	
	9.3pF	±0.1pF	GQM1875C2E9R3BB12#	
		±0.25pF	-	
		±0.5pF	GQM1875C2E9R3DB12#	
	9.4pF	±0.1pF	GQM1875C2E9R4BB12#	
		±0.25pF	GQM1875C2E9R4CB12#	
	0.5.5	±0.5pF	GQM1875C2E9R4DB12#	
	9.5pF	±0.1pF	GQM1875C2E9R5BB12#	
		±0.25pF	GQM1875C2E9R5CB12#	
	0.655	±0.5pF	GQM1875C2E9R5DB12#	
	9.6pF	±0.1pF ±0.25pF	GQM1875C2E9R6BB12# GQM1875C2E9R6CB12#	
		±0.25pi	GQM1875C2E9R6DB12#	
	9.7pF	±0.1pF	GQM1875C2E9R7BB12#	
	3.7 pi	±0.25pF	GQM1875C2E9R7CB12#	
		±0.5pF	GQM1875C2E9R7DB12#	
	9.8pF	±0.1pF	GQM1875C2E9R8BB12#	
	э.орі	±0.25pF	GQM1875C2E9R8CB12#	
		±0.5pF	GQM1875C2E9R8DB12#	
	9.9pF	±0.1pF	GQM1875C2E9R9BB12#	
	3.35.	±0.25pF	GQM1875C2E9R9CB12#	
		±0.5pF	GQM1875C2E9R9DB12#	
	10pF	±1%	GQM1875C2E100FB12#	
	·	±2%	GQM1875C2E100GB12#	
		±2.5%	GQM1875C2E100RB12#	
		±5%	GQM1875C2E100JB12#	
	11pF	±1%	GQM1875C2E110FB12#	
		±2%	GQM1875C2E110GB12#	
		±5%	GQM1875C2E110JB12#	
	12pF	±1%	GQM1875C2E120FB12#	
		±2%	GQM1875C2E120GB12#	
		±5%	GQM1875C2E120JB12#	
	13pF	±1%	GQM1875C2E130FB12#	
		±2%	GQM1875C2E130GB12#	
		±5%	GQM1875C2E130JB12#	

(→ 1.6×(0.8mi	m)	•	•	
Rated	тс	Cap.	Tol.	Part Number	
Voltage	Code	45.5	101		
250Vdc (C0G	15pF	±1%	GQM1875C2E150FB12#	
			±2%	GQM1875C2E150GB12#	
			±5%	GQM1875C2E150JB12#	
		16pF	±1%	GQM1875C2E160FB12# GQM1875C2E160GB12#	
			±2% ±5%	GQM1875C2E160GB12#	
		10nE	±5% ±1%	GQM1875C2E180FB12#	
		18pF	±1%	-	
			±5%	GQM1875C2E180GB12# GQM1875C2E180JB12#	
		20pF	±1%	GQM1875C2E200FB12#	
		2001	±2%	GQM1875C2E200GB12#	
			±5%	GQM1875C2E200JB12#	
		22pF	±1%	GQM1875C2E220FB12#	
		225.	±2%	GQM1875C2E220GB12#	
			±5%	GQM1875C2E220JB12#	
		24pF	±1%	GQM1875C2E240FB12#	
		p.	±2%	GQM1875C2E240GB12#	
			±5%	GQM1875C2E240JB12#	
		27pF	±1%	GQM1875C2E270FB12#	
			±2%	GQM1875C2E270GB12#	
			±5%	GQM1875C2E270JB12#	
		30pF	±1%	GQM1875C2E300FB12#	
			±2%	GQM1875C2E300GB12#	
			±5%	GQM1875C2E300JB12#	
		33pF	±1%	GQM1875C2E330FB12#	
			±2%	GQM1875C2E330GB12#	
			±5%	GQM1875C2E330JB12#	
		36pF	±1%	GQM1875C2E360FB12#	
			±2%	GQM1875C2E360GB12#	
			±5%	GQM1875C2E360JB12#	
		39pF	±1%	GQM1875C2E390FB12#	
			±2%	GQM1875C2E390GB12#	
			±5%	GQM1875C2E390JB12#	
		43pF	±1%	GQM1875C2E430FB12#	
			±2%	GQM1875C2E430GB12#	
			±5%	GQM1875C2E430JB12#	
		47pF	±1%	GQM1875C2E470FB12#	
			±2%	GQM1875C2E470GB12#	
			±5%	GQM1875C2E470JB12#	
		51pF	±1%	GQM1875C2E510FB12#	
			±2%	GQM1875C2E510GB12#	
			±5%	GQM1875C2E510JB12#	
		56pF	±1%	GQM1875C2E560FB12#	
			±2%	GQM1875C2E560GB12#	
			±5%	GQM1875C2E560JB12#	
		62pF	±1%	GQM1875C2E620FB12#	
			±2%	GQM1875C2E620GB12#	
			±5%	GQM1875C2E620JB12#	
		68pF	±1%	GQM1875C2E680FB12#	
			±2%	GQM1875C2E680GB12#	
			±5%	GQM1875C2E680JB12#	
		75pF	±1%	GQM1875C2E750FB12#	
			±2%	GQM1875C2E750GB12#	
			±5%	GQM1875C2E750JB12#	

ted tage	TC Code	Cap.	Tol.	Part Number	
Vdc	COG	82pF	±1%	GQM1875C2E820FB12#	
			±2%	GQM1875C2E820GB12#	
			±5%	GQM1875C2E820JB12#	
		91pF	±1%	GQM1875C2E910FB12#	
			±2%	GQM1875C2E910GB12#	
			±5%	GQM1875C2E910JB12#	
		100pF	±1%	GQM1875C2E101FB12#	
			±2%	GQM1875C2E101GB12#	
			±5%	GQM1875C2E101JB12#	
	СН	11pF	±1%	GQM1872C2E110FB12#	
			±2%	GQM1872C2E110GB12#	
			±5%	GQM1872C2E110JB12#	
		12pF	±1%	GQM1872C2E120FB12#	
			±2%	GQM1872C2E120GB12#	
			±5%	GQM1872C2E120JB12#	
		13pF	±1%	GQM1872C2E130FB12#	
		1361	±2%	GQM1872C2E130GB12#	
			±5%	GQM1872C2E130JB12#	
		15pF	±1%	GQM1872C2E150FB12#	
		1361	±2%	GQM1872C2E150GB12#	
			±5%	GQM1872C2E150JB12#	
		16pF	±1%	GQM1872C2E160FB12#	
		1001	±2%	GQM1872C2E160GB12#	
			±5%	GQM1872C2E160JB12#	
		18pF	±1%	GQM1872C2E180FB12#	
		1001	±2%	GQM1872C2E180GB12#	
			±5%	GQM1872C2E180JB12#	
		20pF	±1%	GQM1872C2E200FB12#	
		2001	±2%	GQM1872C2E200GB12#	
			±5%	GQM1872C2E200JB12#	
		22pF	±1%	GQM1872C2E220FB12#	
		p.	±2%	GQM1872C2E220GB12#	
			±5%	GQM1872C2E220JB12#	
		24pF	±1%	GQM1872C2E240FB12#	
			±2%	GQM1872C2E240GB12#	
			±5%	GQM1872C2E240JB12#	
		27pF	±1%	GQM1872C2E270FB12#	
		· F.	±2%	GQM1872C2E270GB12#	
			±5%	GQM1872C2E270JB12#	
		30pF	±1%	GQM1872C2E300FB12#	
			±2%	GQM1872C2E300GB12#	
			±5%	GQM1872C2E300JB12#	
		33pF	±1%	GQM1872C2E330FB12#	
		·	±2%	GQM1872C2E330GB12#	
			±5%	GQM1872C2E330JB12#	
		36pF	±1%	GQM1872C2E360FB12#	
		·	±2%	GQM1872C2E360GB12#	
			±5%	GQM1872C2E360JB12#	
		39pF	±1%	GQM1872C2E390FB12#	
			±2%	GQM1872C2E390GB12#	
			±5%	GQM1872C2E390JB12#	
		43pF	±1%	GQM1872C2E430FB12#	
			±2%	GQM1872C2E430GB12#	
			±5%	GQM1872C2E430JB12#	

→ 1.6×	0.8mı	m)	·	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	СН	47pF	±1%	GQM1872C2E470FB12#	
			±2%	GQM1872C2E470GB12#	
			±5%	GQM1872C2E470JB12#	
	X8G	0.10pF	±0.05pF	GQM1875G2ER10WB12#	
			±0.1pF	GQM1875G2ER10BB12#	
		0.20pF	±0.05pF	GQM1875G2ER20WB12#	
			±0.1pF	GQM1875G2ER20BB12#	
		0.30pF	±0.05pF	GQM1875G2ER30WB12#	
			±0.1pF	GQM1875G2ER30BB12#	
			±0.25pF	GQM1875G2ER30CB12#	
		0.40pF	±0.05pF	GQM1875G2ER40WB12#	
			±0.1pF	GQM1875G2ER40BB12#	
			±0.25pF		
		0.50pF	±0.05pF	·	
			±0.1pF	GQM1875G2ER50BB12#	
			-	GQM1875G2ER50CB12#	
		0.50 =	±0.5pF	GQM1875G2ER50DB12#	
		0.60pF	±0.05pF		
			±0.1pF	GQM1875G2ER60BB12#	
			±0.25pF ±0.5pF	GQM1875G2ER60CB12# GQM1875G2ER60DB12#	
		0.70pF	±0.5pF	-	
		0.70рі	±0.1pF	GQM1875G2ER70BB12#	
			· ·	GQM1875G2ER70CB12#	
			±0.5pF	GQM1875G2ER70DB12#	
		0.75pF	±0.05pF	-	
		J., Jp.	±0.1pF	GQM1875G2ER75BB12#	
			±0.25pF	GQM1875G2ER75CB12#	
			±0.5pF	GQM1875G2ER75DB12#	
		0.80pF	±0.05pF	GQM1875G2ER80WB12#	
			±0.1pF	GQM1875G2ER80BB12#	
			±0.25pF	GQM1875G2ER80CB12#	
			±0.5pF	GQM1875G2ER80DB12#	
		0.90pF	±0.05pF	GQM1875G2ER90WB12#	
			±0.1pF	GQM1875G2ER90BB12#	
			±0.25pF	GQM1875G2ER90CB12#	
			±0.5pF	GQM1875G2ER90DB12#	
		1.0pF	±0.05pF	GQM1875G2E1R0WB12#	
			±0.1pF	GQM1875G2E1R0BB12#	
				GQM1875G2E1R0CB12#	
			±0.5pF	GQM1875G2E1R0DB12#	
		1.1pF		GQM1875G2E1R1WB12#	
			±0.1pF	GQM1875G2E1R1BB12#	
			±0.25pF		
		1.2pF	±0.5pF	GQM1875G2E1R1DB12# GQM1875G2E1R2WB12#	
		1.2pr	±0.05pF ±0.1pF	GQM1875G2E1R2WB12#	
			<u> </u>	GQM1875G2E1R2CB12#	
			±0.5pF	GQM1875G2E1R2DB12#	
		1.3pF		GQM1875G2E1R3WB12#	
			±0.1pF	GQM1875G2E1R3BB12#	·
			-	GQM1875G2E1R3CB12#	
			±0.5pF	GQM1875G2E1R3DB12#	
		1.4pF	±0.05pF	GQM1875G2E1R4WB12#	

Rated	TC	Cap.	Tol.	Part Number	
Voltage	Code	1.45	.01.5	001440750054040040	
250Vdc	X8G	1.4pF	±0.1pF	GQM1875G2E1R4BB12# GQM1875G2E1R4CB12#	
			±0.25pF	GQM1875G2E1R4CB12#	
		1 EnE	±0.5pF	-	
		1.5pF	±0.05pF	GQM1875G2E1R5BB12#	
			±0.1pF	-	
			±0.25pF	GQM1875G2E1R5CB12#	
		1.6-5	±0.5pF	•	
		1.6pF	±0.05pF	GQM1875G2E1R6WB12# GQM1875G2E1R6BB12#	
			±0.1pF	•	
			±0.25pF		
		1 7	±0.5pF	GQM1875G2E1R6DB12#	
		1.7pF	±0.05pF	-	
			±0.1pF	GQM1875G2E1R7BB12#	
			±0.25pF		
		1.0-5	±0.5pF	GQM1875G2E1R7DB12#	
		1.8pF	±0.05pF	-	
			±0.1pF	GQM1875G2E1R8BB12#	
			±0.25pF	GQM1875G2E1R8CB12# GQM1875G2E1R8DB12#	
		1.9pF	±0.5pF ±0.05pF	,	
		1.5рі	±0.1pF	GQM1875G2E1R9BB12#	
			±0.25pF	-	
			±0.5pF	GQM1875G2E1R9DB12#	
	,	2.0pF	±0.05pF	,	
			±0.1pF	GQM1875G2E2R0BB12#	
			±0.25pF	-	
			±0.5pF	GQM1875G2E2R0DB12#	
		2.1pF	±0.05pF	GQM1875G2E2R1WB12#	
			±0.1pF	GQM1875G2E2R1BB12#	
			±0.25pF	GQM1875G2E2R1CB12#	
			±0.5pF	GQM1875G2E2R1DB12#	
		2.2pF	±0.05pF	GQM1875G2E2R2WB12#	
			±0.1pF	GQM1875G2E2R2BB12#	
			±0.25pF	GQM1875G2E2R2CB12#	
			±0.5pF	GQM1875G2E2R2DB12#	
		2.3pF	±0.05pF	GQM1875G2E2R3WB12#	
			±0.1pF	GQM1875G2E2R3BB12#	
			±0.25pF	GQM1875G2E2R3CB12#	
			±0.5pF	GQM1875G2E2R3DB12#	
		2.4pF	±0.05pF	GQM1875G2E2R4WB12#	
			±0.1pF	GQM1875G2E2R4BB12#	
			±0.25pF		
			±0.5pF	GQM1875G2E2R4DB12#	
		2.5pF	±0.05pF		
			±0.1pF	GQM1875G2E2R5BB12#	
			±0.25pF		
		2.6pF	±0.5pF	GQM1875G2E2R5DB12# GQM1875G2E2R6WB12#	
		2.0 p F	±0.05pF ±0.1pF	GQM1875G2E2R6WB12#	
			±0.1pr		
			±0.5pF	GQM1875G2E2R6DB12#	
		2.7pF	±0.05pF	-	
		'	±0.1pF	GQM1875G2E2R7BB12#	
			±0.25pF	GQM1875G2E2R7CB12#	

(→ 1.6×0	0.8mı	m)	•	•	•
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	X8G	2.7pF	±0.5pF	GQM1875G2E2R7DB12#	
		2.8pF	±0.05pF	GQM1875G2E2R8WB12#	
			±0.1pF	GQM1875G2E2R8BB12#	
			±0.25pF	GQM1875G2E2R8CB12#	
			±0.5pF	GQM1875G2E2R8DB12#	
		2.9pF	±0.05pF	<u> </u>	
			±0.1pF	GQM1875G2E2R9BB12#	
			±0.25pF		
		22.5	±0.5pF	GQM1875G2E2R9DB12#	
		3.0pF	±0.05pF		
			±0.1pF	GQM1875G2E3R0BB12#	
			±0.25pF	<u> </u>	
		3.1pF	±0.5pF ±0.05pF	GQM1875G2E3R0DB12# GQM1875G2E3R1WB12#	
		3.1pr	±0.05pF	GQM1875G2E3R1BB12#	
			±0.25pF	•	
			±0.5pF	GQM1875G2E3R1DB12#	
		3.2pF	±0.05pF	-	
		0.26.	±0.1pF	GQM1875G2E3R2BB12#	
			±0.25pF	-	
			±0.5pF	GQM1875G2E3R2DB12#	
		3.3pF	±0.05pF	-	
			±0.1pF	GQM1875G2E3R3BB12#	
			±0.25pF	GQM1875G2E3R3CB12#	
			±0.5pF	GQM1875G2E3R3DB12#	
		3.4pF	±0.05pF	GQM1875G2E3R4WB12#	
			±0.1pF	GQM1875G2E3R4BB12#	
			±0.25pF	GQM1875G2E3R4CB12#	
			±0.5pF	GQM1875G2E3R4DB12#	
		3.5pF	±0.05pF	GQM1875G2E3R5WB12#	
			±0.1pF	GQM1875G2E3R5BB12#	
			±0.25pF	GQM1875G2E3R5CB12#	
			±0.5pF	GQM1875G2E3R5DB12#	
		3.6pF	±0.05pF	· ·	
			±0.1pF	GQM1875G2E3R6BB12#	
			±0.25pF	<u> </u>	
		2.7	±0.5pF	GQM1875G2E3R6DB12#	
		3.7pF	±0.05pF	-	
			±0.1pF ±0.25pF	GQM1875G2E3R7BB12# GQM1875G2E3R7CB12#	
			±0.25pF	GQM1875G2E3R7DB12#	
		3.8pF	±0.05pF	<u> </u>	
		3.0pi	±0.1pF	GQM1875G2E3R8BB12#	
			±0.25pF		
			±0.5pF	GQM1875G2E3R8DB12#	
		3.9pF	±0.05pF		
			±0.1pF	GQM1875G2E3R9BB12#	
			±0.25pF	GQM1875G2E3R9CB12#	
			±0.5pF	GQM1875G2E3R9DB12#	
		4.0pF	±0.05pF	GQM1875G2E4R0WB12#	
			±0.1pF	GQM1875G2E4R0BB12#	
			±0.25pF	GQM1875G2E4R0CB12#	
			±0.5pF	GQM1875G2E4R0DB12#	
		4.1pF	±0.05pF	GQM1875G2E4R1WB12#	

Rated	тс			5	
Voltage	Code	Сар.	Tol.	Part Number	
250Vdc	X8G	4.1pF	±0.1pF	GQM1875G2E4R1BB12#	
			±0.25pF	GQM1875G2E4R1CB12#	
			±0.5pF	GQM1875G2E4R1DB12#	
		4.2pF	±0.05pF	GQM1875G2E4R2WB12#	
			±0.1pF	GQM1875G2E4R2BB12#	
			±0.25pF	GQM1875G2E4R2CB12#	
			±0.5pF	GQM1875G2E4R2DB12#	
		4.3pF	±0.05pF	GQM1875G2E4R3WB12#	
			±0.1pF	GQM1875G2E4R3BB12#	
			±0.25pF	GQM1875G2E4R3CB12#	
			±0.5pF	GQM1875G2E4R3DB12#	
		4.4pF	±0.05pF	GQM1875G2E4R4WB12#	
			±0.1pF	GQM1875G2E4R4BB12#	
			±0.25pF	GQM1875G2E4R4CB12#	
			±0.5pF	GQM1875G2E4R4DB12#	
		4.5pF	±0.05pF	GQM1875G2E4R5WB12#	
			±0.1pF	GQM1875G2E4R5BB12#	
			±0.25pF	GQM1875G2E4R5CB12#	
			±0.5pF	GQM1875G2E4R5DB12#	
		4.6pF	±0.05pF	GQM1875G2E4R6WB12#	
		•	±0.1pF	GQM1875G2E4R6BB12#	
			±0.25pF	GQM1875G2E4R6CB12#	
			±0.5pF	GQM1875G2E4R6DB12#	
		4.7pF	±0.05pF	GQM1875G2E4R7WB12#	
		·	±0.1pF	GQM1875G2E4R7BB12#	
			±0.25pF	GQM1875G2E4R7CB12#	
			±0.5pF	GQM1875G2E4R7DB12#	
		4.8pF	±0.05pF	GQM1875G2E4R8WB12#	
			±0.1pF	GQM1875G2E4R8BB12#	
			±0.25pF	GQM1875G2E4R8CB12#	
			±0.5pF	GQM1875G2E4R8DB12#	
		4.9pF	±0.05pF	GQM1875G2E4R9WB12#	
		1.501	±0.1pF	GQM1875G2E4R9BB12#	
			±0.25pF	GQM1875G2E4R9CB12#	
			±0.5pF	GQM1875G2E4R9DB12#	
		5.0pF	±0.05pF	GQM1875G2E5R0WB12#	
		3.0рі		GQM1875G2E5R0BB12#	
			±0.1pF ±0.25pF		
			±0.25pF	GQM1875G2E5R0DB12#	
		5.1pF	±0.5pF	GQM1875G2E5R1WB12#	
		J.1Pi	±0.05pF	GQM1875G2E5R1BB12#	
			±0.1pr ±0.25pF	GQM1875G2E5R1CB12#	
				GQM1875G2E5R1DB12#	
		F 2nF	±0.5pF	-	
		5.2pF	±0.05pF	GQM1875G2E5R2WB12#	
			±0.1pF	GQM1875G2E5R2BB12#	
			±0.25pF		
		E 2=F	±0.5pF	GQM1875G2E5R2DB12#	
		5.3pF	±0.05pF	GQM1875G2E5R3WB12#	
			±0.1pF	GQM1875G2E5R3BB12#	
			±0.25pF	GQM1875G2E5R3CB12#	
		F 4:: F	±0.5pF	GQM1875G2E5R3DB12#	
		5.4pF	±0.05pF	GQM1875G2E5R4WB12#	
			±0.1pF	GQM1875G2E5R4BB12#	
			±0.25pF	GQM1875G2E5R4CB12#	

(→ 1.6×	0.8mi	n)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	X8G	5.4pF	±0.5pF	GQM1875G2E5R4DB12#	
		5.5pF	±0.05pF	GQM1875G2E5R5WB12#	
			±0.1pF	GQM1875G2E5R5BB12#	
			±0.25pF	GQM1875G2E5R5CB12#	
			±0.5pF	GQM1875G2E5R5DB12#	
		5.6pF	±0.05pF	GQM1875G2E5R6WB12#	
			±0.1pF	GQM1875G2E5R6BB12#	
			±0.25pF	GQM1875G2E5R6CB12#	
			±0.5pF	GQM1875G2E5R6DB12#	
		5.7pF	±0.05pF		
			±0.1pF	GQM1875G2E5R7BB12#	
			±0.25pF		
			±0.5pF	GQM1875G2E5R7DB12#	
		5.8pF	±0.05pF		
			±0.1pF	GQM1875G2E5R8BB12#	
			±0.25pF	-	
		F 0 - F	±0.5pF	GQM1875G2E5R8DB12#	
		5.9pF	±0.05pF		
			±0.1pF	GQM1875G2E5R9BB12#	
			±0.25pF ±0.5pF	GQM1875G2E5R9CB12# GQM1875G2E5R9DB12#	
		6.0pF	±0.5pF	-	
		о.орі	±0.1pF	GQM1875G2E6R0BB12#	
			±0.25pF	-	
			±0.5pF	GQM1875G2E6R0DB12#	
		6.1pF	±0.05pF	-	
			±0.1pF	GQM1875G2E6R1BB12#	
			±0.25pF	-	
			±0.5pF	GQM1875G2E6R1DB12#	
		6.2pF	±0.05pF	GQM1875G2E6R2WB12#	
			±0.1pF	GQM1875G2E6R2BB12#	
			±0.25pF	GQM1875G2E6R2CB12#	
			±0.5pF	GQM1875G2E6R2DB12#	
		6.3pF	±0.05pF	GQM1875G2E6R3WB12#	
			±0.1pF	GQM1875G2E6R3BB12#	
			±0.25pF	GQM1875G2E6R3CB12#	
			±0.5pF	GQM1875G2E6R3DB12#	
		6.4pF	±0.05pF	GQM1875G2E6R4WB12#	
			±0.1pF	GQM1875G2E6R4BB12#	
			±0.25pF	GQM1875G2E6R4CB12#	
			±0.5pF	GQM1875G2E6R4DB12#	
		6.5pF	±0.05pF	GQM1875G2E6R5WB12#	
			±0.1pF	GQM1875G2E6R5BB12#	
			±0.25pF		
			±0.5pF	GQM1875G2E6R5DB12#	
		6.6pF	±0.05pF		
			±0.1pF	GQM1875G2E6R6BB12#	
			±0.25pF		
		67-5	±0.5pF	GQM1875G2E6R6DB12#	
		6.7pF	±0.05pF		
			±0.1pF	GQM1875G2E6R7BB12#	
			±0.25pF ±0.5pF	GQM1875G2E6R7CB12# GQM1875G2E6R7DB12#	
		6.8pF	±0.5pF ±0.05pF	-	
		о.орг	±0.03pr	GQIIIO7 3GZEGKOVVB12#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	X8G	6.8pF	±0.1pF	GQM1875G2E6R8BB12#	
			±0.25pF	GQM1875G2E6R8CB12#	
			±0.5pF	GQM1875G2E6R8DB12#	
		6.9pF	±0.05pF	GQM1875G2E6R9WB12#	
			±0.1pF	GQM1875G2E6R9BB12#	
			±0.25pF	GQM1875G2E6R9CB12#	
			±0.5pF	GQM1875G2E6R9DB12#	
		7.0pF	±0.05pF	GQM1875G2E7R0WB12#	
			±0.1pF	GQM1875G2E7R0BB12#	
			±0.25pF	GQM1875G2E7R0CB12#	
			±0.5pF	GQM1875G2E7R0DB12#	
		7.1pF	±0.05pF	GQM1875G2E7R1WB12#	
			±0.1pF	GQM1875G2E7R1BB12#	
			±0.25pF		
			±0.5pF	GQM1875G2E7R1DB12#	
		7.2pF	±0.05pF	GQM1875G2E7R2WB12#	
			±0.1pF	GQM1875G2E7R2BB12#	
			±0.25pF	GQM1875G2E7R2CB12#	
			±0.5pF	GQM1875G2E7R2DB12#	
		7.3pF	±0.05pF	GQM1875G2E7R3WB12#	
		7.5pi	±0.1pF	GQM1875G2E7R3BB12#	
			±0.25pF	-	
			±0.5pF	GQM1875G2E7R3DB12#	
	,	7.4pF	±0.05pF	GQM1875G2E7R4WB12#	
			-	GQM1875G2E7R4BB12#	
			±0.1pF ±0.25pF	GQM1875G2E7R4CB12#	
			-	-	
		75.5	±0.5pF	GQM1875G2E7R4DB12#	
		7.5pF	±0.05pF	GQM1875G2E7R5WB12#	
			±0.1pF	GQM1875G2E7R5BB12#	
			±0.25pF		
		7.6pF	±0.5pF	GQM1875G2E7R5DB12#	
			±0.05pF	GQM1875G2E7R6WB12#	
			±0.1pF	GQM1875G2E7R6BB12#	
			±0.25pF		
		77.5	±0.5pF	GQM1875G2E7R6DB12#	
		7.7pF	±0.05pF	•	
			±0.1pF	GQM1875G2E7R7BB12#	
			±0.25pF		
		70-	±0.5pF	GQM1875G2E7R7DB12#	
		7.8pF	±0.05pF	GQM1875G2E7R8WB12#	
			±0.1pF	GQM1875G2E7R8BB12#	
			±0.25pF	GQM1875G2E7R8CB12#	
		70.5	±0.5pF	GQM1875G2E7R8DB12#	
		7.9pF	±0.05pF	GQM1875G2E7R9WB12#	
			±0.1pF	GQM1875G2E7R9BB12#	
			±0.25pF		
		0.0::-	±0.5pF	GQM1875G2E7R9DB12#	
		8.0pF	±0.05pF		
			±0.1pF	GQM1875G2E8R0BB12#	
			±0.25pF		
		0.4	±0.5pF	GQM1875G2E8R0DB12#	
		8.1pF	±0.05pF		
			±0.1pF	GQM1875G2E8R1BB12#	
			±0.25pF	GQM1875G2E8R1CB12#	

250Vdc

(→ 1.6×(0.8mi	m)	•	•	Ì
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	X8G	8.1pF	±0.5pF	GQM1875G2E8R1DB12#	
		8.2pF	±0.05pF	GQM1875G2E8R2WB12#	
			±0.1pF	GQM1875G2E8R2BB12#	
			±0.25pF	GQM1875G2E8R2CB12#	
			±0.5pF	GQM1875G2E8R2DB12#	
		8.3pF	±0.05pF	GQM1875G2E8R3WB12#	
			±0.1pF	GQM1875G2E8R3BB12#	
			±0.25pF	GQM1875G2E8R3CB12#	
			±0.5pF	GQM1875G2E8R3DB12#	
		8.4pF	±0.05pF	GQM1875G2E8R4WB12#	
			±0.1pF	GQM1875G2E8R4BB12#	
			±0.25pF	GQM1875G2E8R4CB12#	
			±0.5pF	GQM1875G2E8R4DB12#	
		8.5pF	±0.05pF	GQM1875G2E8R5WB12#	
			±0.1pF	GQM1875G2E8R5BB12#	
			±0.25pF	GQM1875G2E8R5CB12#	
			±0.5pF	GQM1875G2E8R5DB12#	
		8.6pF	±0.05pF	GQM1875G2E8R6WB12#	
			±0.1pF	GQM1875G2E8R6BB12#	
			±0.25pF		
			±0.5pF	GQM1875G2E8R6DB12#	
		8.7pF	±0.05pF	·	
			±0.1pF	GQM1875G2E8R7BB12#	
			±0.25pF	·	
		0 0nE	±0.5pF	GQM1875G2E8R7DB12#	
		8.8pF	±0.05pF	GQM1875G2E8R8WB12# GQM1875G2E8R8BB12#	
			±0.1pF ±0.25pF	-	
			±0.5pF	GQM1875G2E8R8DB12#	
		8.9pF	±0.05pF	-	
		•	±0.1pF	GQM1875G2E8R9BB12#	
			±0.25pF	GQM1875G2E8R9CB12#	
			±0.5pF	GQM1875G2E8R9DB12#	
		9.0pF	±0.05pF	GQM1875G2E9R0WB12#	
			±0.1pF	GQM1875G2E9R0BB12#	
			±0.25pF	GQM1875G2E9R0CB12#	
			±0.5pF	GQM1875G2E9R0DB12#	
		9.1pF	±0.05pF	GQM1875G2E9R1WB12#	
			±0.1pF	GQM1875G2E9R1BB12#	
			±0.25pF	GQM1875G2E9R1CB12#	
			±0.5pF	GQM1875G2E9R1DB12#	
		9.2pF	±0.1pF	GQM1875G2E9R2BB12#	
			±0.25pF		
			±0.5pF	GQM1875G2E9R2DB12#	
		9.3pF	±0.1pF	GQM1875G2E9R3BB12#	
			±0.25pF		
		9.4pF	±0.5pF ±0.1pF	GQM1875G2E9R3DB12# GQM1875G2E9R4BB12#	
		∍. - μ⊦	±0.1pr		
			±0.5pF	GQM1875G2E9R4DB12#	
		9.5pF	±0.1pF	GQM1875G2E9R5BB12#	<u> </u>
		- 1**	±0.25pF	GQM1875G2E9R5CB12#	
			±0.5pF	GQM1875G2E9R5DB12#	
		9.6pF	±0.1pF	GQM1875G2E9R6BB12#	

TC Code	Cap.	Tol.	Part Number	
X8G	9.6pF	±0.25pF	GQM1875G2E9R6CB12#	
		±0.5pF	GQM1875G2E9R6DB12#	
	9.7pF	±0.1pF	GQM1875G2E9R7BB12#	
		±0.25pF	GQM1875G2E9R7CB12#	
		±0.5pF	GQM1875G2E9R7DB12#	
	9.8pF	±0.1pF	GQM1875G2E9R8BB12#	
		±0.25pF	GQM1875G2E9R8CB12#	
		±0.5pF	GQM1875G2E9R8DB12#	
	9.9pF	±0.1pF	GQM1875G2E9R9BB12#	
		±0.25pF	GQM1875G2E9R9CB12#	
		±0.5pF	GQM1875G2E9R9DB12#	
	10pF	±1%	GQM1875G2E100FB12#	
		±2%	GQM1875G2E100GB12#	
		±2.5%	GQM1875G2E100RB12#	
		±5%	GQM1875G2E100JB12#	
	11pF	±1%	GQM1875G2E110FB12#	
		±2%	GQM1875G2E110GB12#	
		±5%	GQM1875G2E110JB12#	
	12pF	±1%	GQM1875G2E120FB12#	
		±2%	GQM1875G2E120GB12#	
		±5%	GQM1875G2E120JB12#	
	13pF	±1%	GQM1875G2E130FB12#	
		±2%	GQM1875G2E130GB12#	
		±5%	GQM1875G2E130JB12#	
	15pF	±1%	GQM1875G2E150FB12#	
		±2%	GQM1875G2E150GB12#	
		±5%	GQM1875G2E150JB12#	
	16pF	±1%	GQM1875G2E160FB12#	
		±2%	GQM1875G2E160GB12#	
		±5%	GQM1875G2E160JB12#	
	18pF	±1%	GQM1875G2E180FB12#	
		±2%	GQM1875G2E180GB12#	
		±5%	GQM1875G2E180JB12#	
	20pF	±1%	GQM1875G2E200FB12#	
		±2%	GQM1875G2E200GB12#	
	22-5	±5%	GQM1875G2E200JB12#	
	22pF	±1%	GQM1875G2E220FB12#	
		±2%	GQM1875G2E220GB12#	
	24pF	±5%	GQM1875G2E220JB12# GQM1875G2E240FB12#	
	24pr	±1% ±2%	GQM1875G2E240FB12#	
		±5%	GQM1875G2E240GB12#	
	27pF	±5% ±1%	GQM1875G2E270FB12#	
	27 μι	±1%	GQM1875G2E270GB12#	
		±5%	GQM1875G2E270JB12#	
	30pF	±1%	GQM1875G2E300FB12#	
	Pi	±2%	GQM1875G2E300GB12#	
		±5%	GQM1875G2E300JB12#	
	<u> </u>			l

2.0×1.25mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
500Vdc	X8G	0.20pF	±0.05pF	GQM2195G2HR20WB12#	

Rated Voltage 500Vdc

(→ 2.0×1.25mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
500Vdc	X8G	0.20pF	±0.1pF	GQM2195G2HR20BB12#		
		0.30pF	±0.05pF	GQM2195G2HR30WB12#		
			±0.1pF	GQM2195G2HR30BB12#		
			±0.25pF	GQM2195G2HR30CB12#		
		0.40pF	±0.05pF	GQM2195G2HR40WB12#		
			±0.1pF	GQM2195G2HR40BB12#		
			±0.25pF	GQM2195G2HR40CB12#		
		0.50pF	±0.05pF	GQM2195G2HR50WB12#		
			±0.1pF	GQM2195G2HR50BB12#		
			±0.25pF	GQM2195G2HR50CB12#		
			±0.5pF	GQM2195G2HR50DB12#		
		0.60pF	±0.05pF	GQM2195G2HR60WB12#		
			±0.1pF	GQM2195G2HR60BB12#		
			±0.25pF	GQM2195G2HR60CB12#		
			±0.5pF	GQM2195G2HR60DB12#		
		0.70pF	±0.05pF	GQM2195G2HR70WB12#		
			±0.1pF	GQM2195G2HR70BB12#		
			±0.25pF	GQM2195G2HR70CB12#		
			±0.5pF	GQM2195G2HR70DB12#		
		0.75pF	±0.05pF	GQM2195G2HR75WB12#		
			±0.1pF	GQM2195G2HR75BB12#		
			±0.25pF	GQM2195G2HR75CB12#		
			±0.5pF	GQM2195G2HR75DB12#		
		0.80pF	±0.05pF			
			±0.1pF	GQM2195G2HR80BB12#		
			±0.25pF			
	,		±0.5pF	GQM2195G2HR80DB12#		
		0.90pF	±0.05pF			
			±0.1pF	GQM2195G2HR90BB12#		
			±0.25pF	GQM2195G2HR90CB12# GQM2195G2HR90DB12#		
		1.0pF	±0.5pF ±0.05pF	·		
			±0.1pF	GQM2195G2H1R0BB12#		
			±0.25pF	·		
			±0.5pF	GQM2195G2H1R0DB12#		
		1.1pF	±0.05pF	· ·		
		ľ	±0.1pF	GQM2195G2H1R1BB12#		
			±0.25pF	-		
			±0.5pF	GQM2195G2H1R1DB12#		
		1.2pF	±0.05pF	GQM2195G2H1R2WB12#		
			±0.1pF	GQM2195G2H1R2BB12#		
			±0.25pF	GQM2195G2H1R2CB12#		
			±0.5pF	GQM2195G2H1R2DB12#		
		1.3pF	±0.05pF	GQM2195G2H1R3WB12#		
			±0.1pF	GQM2195G2H1R3BB12#		
			±0.25pF	GQM2195G2H1R3CB12#		
			±0.5pF	GQM2195G2H1R3DB12#		
		1.4pF	±0.05pF			
			±0.1pF	GQM2195G2H1R4BB12#		
			±0.25pF			
		4	±0.5pF	GQM2195G2H1R4DB12#	<u> </u>	
		1.5pF	±0.05pF			
			±0.1pF	GQM2195G2H1R5BB12#		
			±0.25pF	GQM2195G2H1R5CB12#	<u> </u>	

TC Code	Cap.	Tol.	Part Number	
X8G	1.5pF	±0.5pF	GQM2195G2H1R5DB12#	
	1.6pF	±0.05pF	GQM2195G2H1R6WB12#	
		±0.1pF	GQM2195G2H1R6BB12#	
		±0.25pF	GQM2195G2H1R6CB12#	
		±0.5pF	GQM2195G2H1R6DB12#	
	1.7pF	±0.05pF	GQM2195G2H1R7WB12#	
		±0.1pF	GQM2195G2H1R7BB12#	
		±0.25pF	GQM2195G2H1R7CB12#	
		±0.5pF	GQM2195G2H1R7DB12#	
	1.8pF	±0.05pF	GQM2195G2H1R8WB12#	
		±0.1pF	GQM2195G2H1R8BB12#	
		±0.25pF	GQM2195G2H1R8CB12#	
		±0.5pF	GQM2195G2H1R8DB12#	
-	1.9pF	±0.05pF	GQM2195G2H1R9WB12#	
		±0.1pF	GQM2195G2H1R9BB12#	
		±0.25pF	GQM2195G2H1R9CB12#	
		±0.5pF	GQM2195G2H1R9DB12#	
•	2.0pF	±0.05pF	GQM2195G2H2R0WB12#	
		±0.1pF	GQM2195G2H2R0BB12#	
		±0.25pF	GQM2195G2H2R0CB12#	
		±0.5pF	GQM2195G2H2R0DB12#	
-	2.1pF	±0.05pF	GQM2195G2H2R1WB12#	
		±0.1pF	GQM2195G2H2R1BB12#	
		±0.25pF	GQM2195G2H2R1CB12#	
		±0.5pF	GQM2195G2H2R1DB12#	
-	2.2pF	±0.05pF	GQM2195G2H2R2WB12#	
	•	±0.1pF	GQM2195G2H2R2BB12#	
		±0.25pF	GQM2195G2H2R2CB12#	
		±0.5pF	GQM2195G2H2R2DB12#	
-	2.3pF	±0.05pF	GQM2195G2H2R3WB12#	
	•	±0.1pF	GQM2195G2H2R3BB12#	
		±0.25pF	GQM2195G2H2R3CB12#	
		±0.5pF	GQM2195G2H2R3DB12#	
	2.4pF	±0.05pF	GQM2195G2H2R4WB12#	
	•	±0.1pF	GQM2195G2H2R4BB12#	
		±0.25pF	GQM2195G2H2R4CB12#	
		±0.5pF	GQM2195G2H2R4DB12#	
-	2.5pF	±0.05pF	GQM2195G2H2R5WB12#	
	•	±0.1pF	GQM2195G2H2R5BB12#	
		±0.25pF	GQM2195G2H2R5CB12#	
		±0.5pF	GQM2195G2H2R5DB12#	
-	2.6pF	±0.05pF	GQM2195G2H2R6WB12#	
	•	±0.1pF	GQM2195G2H2R6BB12#	
		±0.25pF	GQM2195G2H2R6CB12#	
		±0.5pF	GQM2195G2H2R6DB12#	
	2.7pF	±0.05pF	GQM2195G2H2R7WB12#	
	r	±0.1pF	GQM2195G2H2R7BB12#	
		±0.25pF	GQM2195G2H2R7CB12#	
		±0.5pF	GQM2195G2H2R7DB12#	
-	2.8pF	±0.05pF	GQM2195G2H2R8WB12#	
	r	±0.1pF	GQM2195G2H2R8BB12#	
		±0.25pF	GQM2195G2H2R8CB12#	
		±0.5pF	GQM2195G2H2R8DB12#	
-	2.9pF	±0.05pF	GQM2195G2H2R9WB12#	
	_,~,~,	Davit mumb	or # indicator the package error	

(→ 2.0×1.25mm)					
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
500Vdc	X8G	3G 2.9pF	±0.1pF	GQM2195G2H2R9BB12#	
			±0.25pF	GQM2195G2H2R9CB12#	
			±0.5pF	GQM2195G2H2R9DB12#	
		3.0pF	±0.05pF	GQM2195G2H3R0WB12#	
			±0.1pF	GQM2195G2H3R0BB12#	
			±0.25pF	GQM2195G2H3R0CB12#	
			±0.5pF	GQM2195G2H3R0DB12#	
		3.1pF	±0.05pF	GQM2195G2H3R1WB12#	
			±0.1pF	GQM2195G2H3R1BB12#	
			±0.25pF	GQM2195G2H3R1CB12#	
			±0.5pF	GQM2195G2H3R1DB12#	
		3.2pF	±0.05pF	GQM2195G2H3R2WB12#	
			±0.1pF	GQM2195G2H3R2BB12#	
			±0.25pF	GQM2195G2H3R2CB12#	
			±0.5pF	GQM2195G2H3R2DB12#	
		3.3pF	±0.05pF	GQM2195G2H3R3WB12#	
			±0.1pF	GQM2195G2H3R3BB12#	
			±0.25pF	GQM2195G2H3R3CB12#	
			±0.5pF	GQM2195G2H3R3DB12#	
		3.4pF	±0.05pF	GQM2195G2H3R4WB12#	
			±0.1pF	GQM2195G2H3R4BB12#	
			±0.25pF	GQM2195G2H3R4CB12#	
			±0.5pF	GQM2195G2H3R4DB12#	
		3.5pF	±0.05pF	GQM2195G2H3R5WB12#	
			±0.1pF	GQM2195G2H3R5BB12#	
			±0.25pF	GQM2195G2H3R5CB12#	
			±0.5pF	GQM2195G2H3R5DB12#	
		3.6pF	±0.05pF	-	
			±0.1pF	GQM2195G2H3R6BB12#	
			±0.25pF		
		27.5	±0.5pF	GQM2195G2H3R6DB12#	
		3.7pF	±0.05pF		
			±0.1pF ±0.25pF	GQM2195G2H3R7BB12# GQM2195G2H3R7CB12#	
			±0.25pF	GQM2195G2H3R7DB12#	
		3.8pF	±0.05pF		
		3.0рі	±0.1pF	GQM2195G2H3R8BB12#	
			±0.25pF	•	
			±0.5pF	GQM2195G2H3R8DB12#	
		3.9pF	±0.05pF		
			±0.1pF	GQM2195G2H3R9BB12#	
			±0.25pF		
			±0.5pF	GQM2195G2H3R9DB12#	
		4.0pF	±0.05pF	GQM2195G2H4R0WB12#	
			±0.1pF	GQM2195G2H4R0BB12#	
			±0.25pF	GQM2195G2H4R0CB12#	
			±0.5pF	GQM2195G2H4R0DB12#	
		4.1pF	±0.05pF	GQM2195G2H4R1WB12#	
			±0.1pF	GQM2195G2H4R1BB12#	
			±0.25pF	GQM2195G2H4R1CB12#	
			±0.5pF	GQM2195G2H4R1DB12#	
		4.2pF	±0.05pF		
			±0.1pF	GQM2195G2H4R2BB12#	
			±0.25pF	GQM2195G2H4R2CB12#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
500Vdc	X8G	4.2pF	±0.5pF	GQM2195G2H4R2DB12#	
		4.3pF	±0.05pF	GQM2195G2H4R3WB12#	
			±0.1pF	GQM2195G2H4R3BB12#	
			±0.25pF	GQM2195G2H4R3CB12#	
			±0.5pF	GQM2195G2H4R3DB12#	
		4.4pF	±0.05pF	GQM2195G2H4R4WB12#	
			±0.1pF	GQM2195G2H4R4BB12#	
			±0.25pF	-	
			±0.5pF	GQM2195G2H4R4DB12#	
		4.5pF	±0.05pF	GQM2195G2H4R5WB12#	
			±0.1pF	GQM2195G2H4R5BB12#	
			±0.25pF	GQM2195G2H4R5CB12#	
			±0.5pF	GQM2195G2H4R5DB12#	
		4.6pF	±0.05pF	GQM2195G2H4R6WB12#	
			±0.1pF	GQM2195G2H4R6BB12#	
			±0.25pF		
			±0.5pF	GQM2195G2H4R6DB12#	
		4.7pF	±0.05pF	GQM2195G2H4R7WB12#	
			±0.1pF	GQM2195G2H4R7BB12#	
			±0.25pF	GQM2195G2H4R7CB12#	
			±0.5pF	GQM2195G2H4R7DB12#	
		4.8pF	±0.05pF	-	
			±0.1pF	GQM2195G2H4R8BB12#	
			±0.25pF		
		4.9pF	±0.5pF	GQM2195G2H4R8DB12#	
			±0.05pF	GQM2195G2H4R9WB12#	
			±0.1pF	GQM2195G2H4R9BB12#	
			±0.25pF	GQM2195G2H4R9CB12#	
		E OpE	±0.5pF	GQM2195G2H4R9DB12#	
		5.0pF	±0.05pF	GQM2195G2H5R0WB12# GQM2195G2H5R0BB12#	
			±0.1pF ±0.25pF	GQM2195G2H5R0CB12#	
			±0.5pF	GQM2195G2H5R0DB12#	
		5.1pF	±0.05pF	GQM2195G2H5R1WB12#	
			±0.1pF	GQM2195G2H5R1BB12#	
			±0.25pF	GQM2195G2H5R1CB12#	
			±0.5pF	GQM2195G2H5R1DB12#	
		5.2pF	±0.05pF	GQM2195G2H5R2WB12#	
		r	±0.1pF	GQM2195G2H5R2BB12#	
			±0.25pF		
			±0.5pF	GQM2195G2H5R2DB12#	
		5.3pF	±0.05pF	GQM2195G2H5R3WB12#	
		•	±0.1pF	GQM2195G2H5R3BB12#	
			±0.25pF	GQM2195G2H5R3CB12#	
			±0.5pF	GQM2195G2H5R3DB12#	
		5.4pF	±0.05pF		
		•	±0.1pF	GQM2195G2H5R4BB12#	
			±0.25pF		
			±0.5pF	GQM2195G2H5R4DB12#	
		5.5pF	±0.05pF	GQM2195G2H5R5WB12#	
		-	±0.1pF	GQM2195G2H5R5BB12#	
			±0.25pF	GQM2195G2H5R5CB12#	
			±0.5pF	GQM2195G2H5R5DB12#	
		5.6pF	±0.05pF	GQM2195G2H5R6WB12#	

500Vdc

→ 2.0×1.25mm)							
Rated Voltage	TC Code	Cap.	Tol.	Part Number			
500Vdc	X8G	5.6pF	±0.1pF	GQM2195G2H5R6BB12#			
			±0.25pF	GQM2195G2H5R6CB12#			
			±0.5pF	GQM2195G2H5R6DB12#			
		5.7pF	±0.05pF	GQM2195G2H5R7WB12#			
			±0.1pF	GQM2195G2H5R7BB12#			
			±0.25pF	GQM2195G2H5R7CB12#			
			±0.5pF	GQM2195G2H5R7DB12#			
		5.8pF	±0.05pF	GQM2195G2H5R8WB12#			
			±0.1pF	GQM2195G2H5R8BB12#			
			±0.25pF	GQM2195G2H5R8CB12#			
			±0.5pF	GQM2195G2H5R8DB12#			
		5.9pF	±0.05pF	GQM2195G2H5R9WB12#			
			±0.1pF	GQM2195G2H5R9BB12#			
			±0.25pF	GQM2195G2H5R9CB12#			
			±0.5pF	GQM2195G2H5R9DB12#			
		6.0pF	±0.05pF	GQM2195G2H6R0WB12#			
			±0.1pF	GQM2195G2H6R0BB12#			
			±0.25pF	GQM2195G2H6R0CB12#			
			±0.5pF	GQM2195G2H6R0DB12#			
		6.1pF	±0.05pF				
			±0.1pF	GQM2195G2H6R1BB12#			
			<u> </u>	GQM2195G2H6R1CB12#			
		6.2pF	±0.5pF	GQM2195G2H6R1DB12#			
			±0.05pF				
			±0.1pF	GQM2195G2H6R2BB12#			
			±0.25pF	GQM2195G2H6R2CB12# GQM2195G2H6R2DB12#			
		6.3pF	±0.5pF ±0.05pF	GQM2195G2H6R3WB12#			
		б.эрг	±0.1pF	GQM2195G2H6R3BB12#			
			±0.25pF				
			±0.5pF	GQM2195G2H6R3DB12#			
		6.4pF	±0.05pF	GQM2195G2H6R4WB12#			
			±0.1pF	GQM2195G2H6R4BB12#			
			±0.25pF	GQM2195G2H6R4CB12#			
			±0.5pF	GQM2195G2H6R4DB12#			
		6.5pF	±0.05pF	GQM2195G2H6R5WB12#			
			±0.1pF	GQM2195G2H6R5BB12#			
			±0.25pF	GQM2195G2H6R5CB12#			
			±0.5pF	GQM2195G2H6R5DB12#			
		6.6pF	±0.05pF	GQM2195G2H6R6WB12#			
			±0.1pF	GQM2195G2H6R6BB12#			
			±0.25pF	GQM2195G2H6R6CB12#			
			±0.5pF	GQM2195G2H6R6DB12#			
		6.7pF	±0.05pF				
			±0.1pF	GQM2195G2H6R7BB12#			
			<u> </u>	GQM2195G2H6R7CB12#			
		6.8pF	±0.5pF	GQM2195G2H6R7DB12#			
		0.0pr	±0.05pF ±0.1pF	GQM2195G2H6R8WB12# GQM2195G2H6R8BB12#			
			±0.25pF				
			±0.5pF	GQM2195G2H6R8DB12#			
		6.9pF	±0.1pF	GQM2195G2H6R9BB12#			
			±0.25pF	GQM2195G2H6R9CB12#			
_			±0.5pF	GQM2195G2H6R9DB12#			

TC Code	Cap.	Tol.	Part Number	
X8G	7.0pF	±0.1pF	GQM2195G2H7R0BB12#	
		±0.25pF	GQM2195G2H7R0CB12#	
		±0.5pF	GQM2195G2H7R0DB12#	
	7.1pF	±0.1pF	GQM2195G2H7R1BB12#	
		±0.25pF	GQM2195G2H7R1CB12#	
		±0.5pF	GQM2195G2H7R1DB12#	
	7.2pF	±0.1pF	GQM2195G2H7R2BB12#	
		±0.25pF	GQM2195G2H7R2CB12#	
		±0.5pF	GQM2195G2H7R2DB12#	
	7.3pF	±0.1pF	GQM2195G2H7R3BB12#	
		±0.25pF	GQM2195G2H7R3CB12#	
		±0.5pF	GQM2195G2H7R3DB12#	
	7.4pF	±0.1pF	GQM2195G2H7R4BB12#	
		±0.25pF	GQM2195G2H7R4CB12#	
		±0.5pF	GQM2195G2H7R4DB12#	
	7.5pF	±0.1pF	GQM2195G2H7R5BB12#	
		±0.25pF	GQM2195G2H7R5CB12#	
		±0.5pF	GQM2195G2H7R5DB12#	
	7.6pF	±0.1pF	GQM2195G2H7R6BB12#	
		±0.25pF	GQM2195G2H7R6CB12#	
		±0.5pF	GQM2195G2H7R6DB12#	
	7.7pF	±0.1pF	GQM2195G2H7R7BB12#	
		±0.25pF	GQM2195G2H7R7CB12#	
-		±0.5pF	GQM2195G2H7R7DB12#	
	7.8pF	±0.1pF	GQM2195G2H7R8BB12#	
		±0.25pF	GQM2195G2H7R8CB12#	
		±0.5pF	GQM2195G2H7R8DB12#	
	7.9pF	±0.1pF	GQM2195G2H7R9BB12#	
		±0.25pF	GQM2195G2H7R9CB12#	
-		±0.5pF	GQM2195G2H7R9DB12#	
	8.0pF	±0.1pF	GQM2195G2H8R0BB12#	
		±0.25pF	GQM2195G2H8R0CB12#	
-		±0.5pF	GQM2195G2H8R0DB12#	
	8.1pF	±0.1pF	GQM2195G2H8R1BB12#	
		±0.25pF	GQM2195G2H8R1CB12#	
-		±0.5pF	GQM2195G2H8R1DB12#	
	8.2pF	±0.1pF	GQM2195G2H8R2BB12#	
		±0.25pF	GQM2195G2H8R2CB12#	
-	0.2	±0.5pF	GQM2195G2H8R2DB12#	
	8.3pF	±0.1pF	GQM2195G2H8R3BB12#	
		±0.25pF	GQM2195G2H8R3CB12#	
-	0.4=5	±0.5pF	GQM2195G2H8R3DB12#	
	8.4pF	±0.1pF	GQM2195G2H8R4BB12#	
		±0.25pF	GQM2195G2H8R4CB12#	
	0 F n F	±0.5pF	GQM2195G2H8R4DB12#	
	8.5pF	±0.1pF	GQM2195G2H8R5BB12#	
		±0.25pF ±0.5pF	GQM2195G2H8R5CB12# GQM2195G2H8R5DB12#	
}	8.6pF	±0.5pF ±0.1pF	GQM2195G2H8R6BB12#	
	o.opr	±0.1pr	GQM2195G2H8R6CB12#	
		±0.25pF	GQM2195G2H8R6DB12#	
	8.7pF	±0.5pF	GQM2195G2H8R7BB12#	
	5.7 Pi	±0.25pF	GQM2195G2H8R7CB12#	
		±0.5pF	GQM2195G2H8R7DB12#	

(→ 2.0×1.25mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
500Vdc	X8G	8.8pF	±0.1pF	GQM2195G2H8R8BB12#		
			±0.25pF	GQM2195G2H8R8CB12#		
			±0.5pF	GQM2195G2H8R8DB12#		
		8.9pF	±0.1pF	GQM2195G2H8R9BB12#		
			±0.25pF	GQM2195G2H8R9CB12#		
			±0.5pF	GQM2195G2H8R9DB12#		
		9.0pF	±0.1pF	GQM2195G2H9R0BB12#		
			±0.25pF	GQM2195G2H9R0CB12#		
			±0.5pF	GQM2195G2H9R0DB12#		
		9.1pF	±0.1pF	GQM2195G2H9R1BB12#		
			±0.25pF	GQM2195G2H9R1CB12#		
			±0.5pF	GQM2195G2H9R1DB12#		
		9.2pF	±0.1pF	GQM2195G2H9R2BB12#		
			±0.25pF	GQM2195G2H9R2CB12#		
			±0.5pF	GQM2195G2H9R2DB12#		
		9.3pF	±0.1pF	GQM2195G2H9R3BB12#		
			±0.25pF	GQM2195G2H9R3CB12#		
			±0.5pF	GQM2195G2H9R3DB12#		
		9.4pF	±0.1pF	GQM2195G2H9R4BB12#		
			±0.25pF	GQM2195G2H9R4CB12#		
			±0.5pF	GQM2195G2H9R4DB12#		
		9.5pF	±0.1pF	GQM2195G2H9R5BB12#		
			±0.25pF	GQM2195G2H9R5CB12#		
			±0.5pF	GQM2195G2H9R5DB12#		
		9.6pF	±0.1pF	GQM2195G2H9R6BB12#		
			±0.25pF	GQM2195G2H9R6CB12#		
			±0.5pF	GQM2195G2H9R6DB12#		
		9.7pF	±0.1pF	GQM2195G2H9R7BB12#		
			±0.25pF	GQM2195G2H9R7CB12#		
			±0.5pF	GQM2195G2H9R7DB12#		
		9.8pF	±0.1pF	GQM2195G2H9R8BB12#		
			±0.25pF	GQM2195G2H9R8CB12#		
			±0.5pF	GQM2195G2H9R8DB12#		
		9.9pF	±0.1pF	GQM2195G2H9R9BB12#		
			±0.25pF	GQM2195G2H9R9CB12#		
			±0.5pF	GQM2195G2H9R9DB12#		
		10pF	±1%	GQM2195G2H100FB12#	_	
			±2%	GQM2195G2H100GB12#		
			±2.5%	GQM2195G2H100RB12#	_	
			±5%	GQM2195G2H100JB12#		
		11pF	±1%	GQM2195G2H110FB12#	_	
			±2%	GQM2195G2H110GB12#		
			±5%	GQM2195G2H110JB12#		
		12pF	±1%	GQM2195G2H120FB12#		
			±2%	GQM2195G2H120GB12#		
			±5%	GQM2195G2H12OJB12#		
		13pF	±1%	GQM2195G2H130FB12#		
			±2%	GQM2195G2H130GB12#		
			±5%	GQM2195G2H130JB12#		
		14pF	±1%	GQM2195G2H140FB12#		
			±2%	GQM2195G2H140GB12#		
			±5%	GQM2195G2H140JB12#		
		15pF	±1%	GQM2195G2H150FB12#		
			±2%	GQM2195G2H150GB12#	—	
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Rated Voltage	TC Code	Cap.	Tol.	Part Number	
500Vdc	X8G	15pF	±5%	GQM2195G2H150JB12#	
		16pF	±1%	GQM2195G2H160FB12#	
			±2%	GQM2195G2H160GB12#	
			±5%	GQM2195G2H160JB12#	
		18pF	±1%	GQM2195G2H180FB12#	
			±2%	GQM2195G2H180GB12#	
			±5%	GQM2195G2H180JB12#	
		20pF	±1%	GQM2195G2H200FB12#	
			±2%	GQM2195G2H200GB12#	
			±5%	GQM2195G2H200JB12#	
		22pF	±1%	GQM2195G2H220FB12#	
			±2%	GQM2195G2H220GB12#	
			±5%	GQM2195G2H220JB12#	
250Vdc	COG	0.20pF	±0.05pF	GQM2195C2ER20WB12#	
			±0.1pF	GQM2195C2ER20BB12#	
		0.30pF	±0.05pF	GQM2195C2ER30WB12#	
			±0.1pF	GQM2195C2ER30BB12#	
			±0.25pF	-	
		0.40pF	±0.05pF	GQM2195C2ER40WB12#	
			±0.1pF	GQM2195C2ER40BB12#	
			· ·	GQM2195C2ER40CB12#	
		0.50pF	±0.05pF	-	
			±0.1pF	GQM2195C2ER50BB12#	
			±0.25pF		
		0.60pE	±0.5pF	GQM2195C2ER50DB12#	
		0.60pF	±0.05pF		
			±0.1pF	GQM2195C2ER60BB12# GQM2195C2ER60CB12#	
			±0.5pF	GQM2195C2ER60DB12#	
		0.70pF	±0.05pF	•	
		о ор.	±0.1pF	GQM2195C2ER70BB12#	
			±0.25pF	,	
			±0.5pF	GQM2195C2ER70DB12#	
		0.75pF		GQM2195C2ER75WB12#	
		·	<u> </u>	GQM2195C2ER75BB12#	
			<u> </u>	GQM2195C2ER75CB12#	
			±0.5pF	GQM2195C2ER75DB12#	
		0.80pF	±0.05pF		
			±0.1pF	GQM2195C2ER80BB12#	
			±0.25pF	GQM2195C2ER80CB12#	
			±0.5pF	GQM2195C2ER80DB12#	
		0.90pF	±0.05pF	GQM2195C2ER90WB12#	
			±0.1pF	GQM2195C2ER90BB12#	
			±0.25pF	GQM2195C2ER90CB12#	
			±0.5pF	GQM2195C2ER90DB12#	
		1.0pF	±0.05pF	GQM2195C2E1R0WB12#	
			±0.1pF	GQM2195C2E1R0BB12#	
			±0.25pF	GQM2195C2E1R0CB12#	
			±0.5pF	GQM2195C2E1R0DB12#	
		1.1pF	±0.05pF	GQM2195C2E1R1WB12#	
			±0.1pF	GQM2195C2E1R1BB12#	
			· ·	GQM2195C2E1R1CB12#	
			±0.5pF	GQM2195C2E1R1DB12#	
		1.2pF	±0.05pF	GQM2195C2E1R2WB12#	

250Vdc

(→ 2.0×1.25mm)			•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	COG	1.2pF	±0.1pF	GQM2195C2E1R2BB12#	
			±0.25pF	GQM2195C2E1R2CB12#	
			±0.5pF	GQM2195C2E1R2DB12#	
		1.3pF	±0.05pF	GQM2195C2E1R3WB12#	
			±0.1pF	GQM2195C2E1R3BB12#	
			±0.25pF	GQM2195C2E1R3CB12#	
			±0.5pF	GQM2195C2E1R3DB12#	
		1.4pF	±0.05pF	GQM2195C2E1R4WB12#	
			±0.1pF	GQM2195C2E1R4BB12#	
			±0.25pF	GQM2195C2E1R4CB12#	
			±0.5pF	GQM2195C2E1R4DB12#	
		1.5pF	±0.05pF	GQM2195C2E1R5WB12#	
			±0.1pF	GQM2195C2E1R5BB12#	
			±0.25pF	GQM2195C2E1R5CB12#	
			±0.5pF	GQM2195C2E1R5DB12#	
		1.6pF	±0.05pF	GQM2195C2E1R6WB12#	
			±0.1pF	GQM2195C2E1R6BB12#	
			±0.25pF	GQM2195C2E1R6CB12#	
			±0.5pF	GQM2195C2E1R6DB12#	
		1.7pF	±0.05pF	<u> </u>	
			±0.1pF	GQM2195C2E1R7BB12#	
			±0.25pF		
		10.5	±0.5pF	GQM2195C2E1R7DB12#	
		1.8pF	±0.05pF		
			±0.1pF	GQM2195C2E1R8BB12# GQM2195C2E1R8CB12#	
			±0.25pF ±0.5pF	GQM2195C2E1R8DB12#	
			±0.05pF	-	
			±0.1pF	GQM2195C2E1R9BB12#	
			±0.25pF	GQM2195C2E1R9CB12#	
			±0.5pF	GQM2195C2E1R9DB12#	
		2.0pF	±0.05pF	GQM2195C2E2R0WB12#	
			±0.1pF	GQM2195C2E2R0BB12#	
			±0.25pF	GQM2195C2E2R0CB12#	
			±0.5pF	GQM2195C2E2R0DB12#	
		2.1pF	±0.05pF	GQM2195C2E2R1WB12#	
			±0.1pF	GQM2195C2E2R1BB12#	
			±0.25pF	GQM2195C2E2R1CB12#	
			±0.5pF	GQM2195C2E2R1DB12#	
		2.2pF	±0.05pF	GQM2195C2E2R2WB12#	
			±0.1pF	GQM2195C2E2R2BB12#	
			±0.25pF	•	
			±0.5pF	GQM2195C2E2R2DB12#	
		2.3pF	±0.05pF	<u> </u>	
			±0.1pF	GQM2195C2E2R3BB12#	
			±0.25pF ±0.5pF		
		2.4pF	±0.5pF ±0.05pF	GQM2195C2E2R3DB12# GQM2195C2E2R4WB12#	
		∠. 4 µг	±0.05pF	GQM2195C2E2R4WB12#	
			±0.25pF		
			±0.5pF	GQM2195C2E2R4DB12#	
		2.5pF	±0.05pF	<u> </u>	
		·	±0.1pF	GQM2195C2E2R5BB12#	
			±0.25pF	GQM2195C2E2R5CB12#	

TC Code	Cap.	Tol.	Part Number	
COG	2.5pF	±0.5pF	GQM2195C2E2R5DB12#	
	2.6pF	±0.05pF	GQM2195C2E2R6WB12#	
		±0.1pF	GQM2195C2E2R6BB12#	
		±0.25pF	GQM2195C2E2R6CB12#	
		±0.5pF	GQM2195C2E2R6DB12#	
	2.7pF	±0.05pF	GQM2195C2E2R7WB12#	
		±0.1pF	GQM2195C2E2R7BB12#	
		±0.25pF	GQM2195C2E2R7CB12#	
		±0.5pF	GQM2195C2E2R7DB12#	
	2.8pF	±0.05pF	GQM2195C2E2R8WB12#	
		±0.1pF	GQM2195C2E2R8BB12#	
		±0.25pF	GQM2195C2E2R8CB12#	
-		±0.5pF	GQM2195C2E2R8DB12#	
	2.9pF	±0.05pF	GQM2195C2E2R9WB12#	
		±0.1pF	GQM2195C2E2R9BB12#	
		±0.25pF	GQM2195C2E2R9CB12#	
-		±0.5pF	GQM2195C2E2R9DB12#	
	3.0pF	±0.05pF	GQM2195C2E3R0WB12#	
		±0.1pF	GQM2195C2E3R0BB12#	
		±0.25pF	GQM2195C2E3R0CB12#	
-		±0.5pF	GQM2195C2E3R0DB12#	
	3.1pF	±0.05pF	GQM2195C2E3R1WB12#	
		±0.1pF	GQM2195C2E3R1BB12#	
		±0.25pF	GQM2195C2E3R1CB12#	
-		±0.5pF	GQM2195C2E3R1DB12#	
	3.2pF	±0.05pF	GQM2195C2E3R2WB12#	
		±0.1pF	GQM2195C2E3R2BB12#	
		±0.25pF	GQM2195C2E3R2CB12#	
	2 255	±0.5pF	GQM2195C2E3R2DB12#	
	3.3pF	±0.05pF ±0.1pF	GQM2195C2E3R3WB12# GQM2195C2E3R3BB12#	
		±0.25pF	GQM2195C2E3R3CB12#	
		±0.5pF	GQM2195C2E3R3DB12#	
	3.4pF	±0.05pF	GQM2195C2E3R4WB12#	
	эрі	±0.1pF	GQM2195C2E3R4BB12#	
		±0.25pF	GQM2195C2E3R4CB12#	
		±0.5pF	GQM2195C2E3R4DB12#	
-	3.5pF	±0.05pF	GQM2195C2E3R5WB12#	
		±0.1pF	GQM2195C2E3R5BB12#	
		±0.25pF	GQM2195C2E3R5CB12#	
		±0.5pF	GQM2195C2E3R5DB12#	
-	3.6pF	±0.05pF	GQM2195C2E3R6WB12#	
	·	±0.1pF	GQM2195C2E3R6BB12#	
		±0.25pF	GQM2195C2E3R6CB12#	
_		±0.5pF	GQM2195C2E3R6DB12#	
	3.7pF	±0.05pF	GQM2195C2E3R7WB12#	
		±0.1pF	GQM2195C2E3R7BB12#	
		±0.25pF	GQM2195C2E3R7CB12#	
		±0.5pF	GQM2195C2E3R7DB12#	
	3.8pF	±0.05pF	GQM2195C2E3R8WB12#	
		±0.1pF	GQM2195C2E3R8BB12#	
		±0.25pF	GQM2195C2E3R8CB12#	
,		±0.5pF	GQM2195C2E3R8DB12#	
	3.9pF	±0.05pF	GQM2195C2E3R9WB12#	

250Vdc

(→ 2.0×1.25mm)						
Rated Voltage	TC Code	Сар.	Tol.	Part Number		
250Vdc	COG	3.9pF	±0.1pF	GQM2195C2E3R9BB12#		
			±0.25pF	GQM2195C2E3R9CB12#		
			±0.5pF	GQM2195C2E3R9DB12#		
		4.0pF	±0.05pF	GQM2195C2E4R0WB12#		
			±0.1pF	GQM2195C2E4R0BB12#		
			±0.25pF	GQM2195C2E4R0CB12#		
			±0.5pF	GQM2195C2E4R0DB12#		
		4.1pF	±0.05pF	GQM2195C2E4R1WB12#		
			±0.1pF	GQM2195C2E4R1BB12#		
			±0.25pF	GQM2195C2E4R1CB12#		
			±0.5pF	GQM2195C2E4R1DB12#		
		4.2pF		GQM2195C2E4R2WB12#		
			±0.1pF	GQM2195C2E4R2BB12#		
			±0.25pF			
			±0.5pF	GQM2195C2E4R2DB12#		
		4.3pF	±0.05pF	•		
			±0.1pF	GQM2195C2E4R3BB12#		
				GQM2195C2E4R3CB12#		
			±0.5pF	GQM2195C2E4R3DB12#		
		4.4pF		GQM2195C2E4R4WB12#		
		,	±0.1pF	GQM2195C2E4R4BB12#		
			±0.25pF	-		
			±0.5pF	GQM2195C2E4R4DB12#		
		4.5pF	±0.05pF	GQM2195C2E4R5WB12#		
			±0.1pF	GQM2195C2E4R5BB12#		
			±0.25pF	GQM2195C2E4R5CB12#		
			±0.5pF	GQM2195C2E4R5DB12#		
		4.6pF	±0.05pF	GQM2195C2E4R6WB12#		
			±0.1pF	GQM2195C2E4R6BB12#		
			±0.25pF	GQM2195C2E4R6CB12#		
			±0.5pF	GQM2195C2E4R6DB12#		
		4.7pF	±0.05pF	GQM2195C2E4R7WB12#		
			±0.1pF	GQM2195C2E4R7BB12#		
			±0.25pF	GQM2195C2E4R7CB12#		
			±0.5pF	GQM2195C2E4R7DB12#		
		4.8pF	±0.05pF	GQM2195C2E4R8WB12#		
			±0.1pF	GQM2195C2E4R8BB12#		
			±0.25pF	GQM2195C2E4R8CB12#		
			±0.5pF	GQM2195C2E4R8DB12#		
		4.9pF	±0.05pF	GQM2195C2E4R9WB12#		
			±0.1pF	GQM2195C2E4R9BB12#		
			±0.25pF	GQM2195C2E4R9CB12#		
			±0.5pF	GQM2195C2E4R9DB12#		
		5.0pF	±0.05pF	GQM2195C2E5R0WB12#		
			±0.1pF	GQM2195C2E5R0BB12#		
			±0.25pF			
		F4	±0.5pF	GQM2195C2E5R0DB12#		
		5.1pF	±0.05pF			
			±0.1pF	GQM2195C2E5R1BB12# GQM2195C2E5R1CB12#		
			±0.25pF	GQM2195C2E5R1CB12#		
		5.2pF		GQM2195C2E5R2WB12#		
		J.291	±0.1pF	GQM2195C2E5R2BB12#		
			±0.25pF			

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TC Code	Cap.	Tol.	Part Number	
COG	5.2pF	±0.5pF	GQM2195C2E5R2DB12#	
	5.3pF	±0.05pF	GQM2195C2E5R3WB12#	
		±0.1pF	GQM2195C2E5R3BB12#	
		±0.25pF	GQM2195C2E5R3CB12#	
		±0.5pF	GQM2195C2E5R3DB12#	
	5.4pF	±0.05pF	GQM2195C2E5R4WB12#	
		±0.1pF	GQM2195C2E5R4BB12#	
		±0.25pF	GQM2195C2E5R4CB12#	
		±0.5pF	GQM2195C2E5R4DB12#	
	5.5pF	±0.05pF	GQM2195C2E5R5WB12#	
		±0.1pF	GQM2195C2E5R5BB12#	
		±0.25pF	GQM2195C2E5R5CB12#	
		±0.5pF	GQM2195C2E5R5DB12#	
	5.6pF	±0.05pF	GQM2195C2E5R6WB12#	
		±0.1pF	GQM2195C2E5R6BB12#	
		±0.25pF	GQM2195C2E5R6CB12#	
		±0.5pF	GQM2195C2E5R6DB12#	
	5.7pF	±0.05pF	GQM2195C2E5R7WB12#	
		±0.1pF	GQM2195C2E5R7BB12#	
		±0.25pF	GQM2195C2E5R7CB12#	
		±0.5pF	GQM2195C2E5R7DB12#	
	5.8pF	±0.05pF	GQM2195C2E5R8WB12#	
		±0.1pF	GQM2195C2E5R8BB12#	
		±0.25pF	GQM2195C2E5R8CB12#	
		±0.5pF	GQM2195C2E5R8DB12#	
	5.9pF	±0.05pF	GQM2195C2E5R9WB12#	
		±0.1pF	GQM2195C2E5R9BB12#	
		±0.25pF	GQM2195C2E5R9CB12#	
		±0.5pF	GQM2195C2E5R9DB12#	
	6.0pF	±0.05pF	GQM2195C2E6R0WB12#	
	0.00.	±0.1pF	GQM2195C2E6R0BB12#	
		±0.25pF	GQM2195C2E6R0CB12#	
		±0.5pF	GQM2195C2E6R0DB12#	
	6.1pF	±0.05pF	GQM2195C2E6R1WB12#	
	0.1р.	±0.1pF	GQM2195C2E6R1BB12#	
		±0.25pF	GQM2195C2E6R1CB12#	
		±0.5pF	GQM2195C2E6R1DB12#	
	6.2pF	±0.05pF	GQM2195C2E6R2WB12#	
	0.201	±0.05pr	GQM2195C2E6R2BB12#	
			GQM2195C2E6R2CB12#	
		±0.25pF	-	
	6 255	±0.5pF	GQM2195C2E6R2DB12#	
	6.3pF	±0.05pF	GQM2195C2E6R3WB12#	
		±0.1pF	GQM2195C2E6R3BB12#	
		±0.25pF	GQM2195C2E6R3CB12#	
	6 1-5	±0.5pF	GQM2195C2E6R3DB12#	
	6.4pF	±0.05pF	GQM2195C2E6R4WB12#	
		±0.1pF	GQM2195C2E6R4BB12#	
		±0.25pF	GQM2195C2E6R4CB12#	
	65.5	±0.5pF	GQM2195C2E6R4DB12#	
	6.5pF	±0.05pF	GQM2195C2E6R5WB12#	
		±0.1pF	GQM2195C2E6R5BB12#	
		±0.25pF	GQM2195C2E6R5CB12#	
		±0.5pF	GQM2195C2E6R5DB12#	
	6.6pF	±0.05pF	GQM2195C2E6R6WB12#	

250Vdc

(→ 2.0×1.25mm)						
Rated Voltage	TC Code	Сар.	Tol.	Part Number		
250Vdc	COG	6.6pF	±0.1pF	GQM2195C2E6R6BB12#		
			±0.25pF	GQM2195C2E6R6CB12#		
			±0.5pF	GQM2195C2E6R6DB12#		
		6.7pF	±0.05pF	GQM2195C2E6R7WB12#		
			±0.1pF	GQM2195C2E6R7BB12#		
			±0.25pF	GQM2195C2E6R7CB12#		
			±0.5pF	GQM2195C2E6R7DB12#		
		6.8pF	±0.05pF	GQM2195C2E6R8WB12#		
			±0.1pF	GQM2195C2E6R8BB12#		
			±0.25pF	GQM2195C2E6R8CB12#		
			±0.5pF	GQM2195C2E6R8DB12#		
		6.9pF	±0.1pF	GQM2195C2E6R9BB12#		
			±0.25pF	GQM2195C2E6R9CB12#		
			±0.5pF	GQM2195C2E6R9DB12#		
		7.0pF	±0.1pF	GQM2195C2E7R0BB12#		
			±0.25pF	GQM2195C2E7R0CB12#		
			±0.5pF	GQM2195C2E7R0DB12#		
		7.1pF	±0.1pF	GQM2195C2E7R1BB12#		
			±0.25pF	GQM2195C2E7R1CB12#		
			±0.5pF	GQM2195C2E7R1DB12#		
		7.2pF	±0.1pF	GQM2195C2E7R2BB12#		
			±0.25pF			
		70.5	±0.5pF	GQM2195C2E7R2DB12#		
		7.3pF	±0.1pF	GQM2195C2E7R3BB12#		
			±0.25pF	GQM2195C2E7R3CB12#		
		7.4	±0.5pF	GQM2195C2E7R3DB12#		
		7.4pF	±0.1pF	GQM2195C2E7R4BB12#		
			±0.25pF	-		
		7.5pF	±0.5pF	GQM2195C2E7R4DB12# GQM2195C2E7R5BB12#		
		7.5pF	±0.1pF ±0.25pF	-		
			±0.5pF	GQM2195C2E7R5DB12#		
		7.6pF	±0.1pF	GQM2195C2E7R6BB12#		
			±0.25pF	GQM2195C2E7R6CB12#		
			±0.5pF	GQM2195C2E7R6DB12#		
		7.7pF	±0.1pF	GQM2195C2E7R7BB12#		
			±0.25pF			
			±0.5pF	GQM2195C2E7R7DB12#		
		7.8pF	±0.1pF	GQM2195C2E7R8BB12#		
			±0.25pF	-		
			±0.5pF	GQM2195C2E7R8DB12#		
		7.9pF	±0.1pF	GQM2195C2E7R9BB12#		
		·	±0.25pF	-		
			±0.5pF	GQM2195C2E7R9DB12#		
		8.0pF	±0.1pF	GQM2195C2E8R0BB12#		
			±0.25pF			
			±0.5pF	GQM2195C2E8R0DB12#		
		8.1pF	±0.1pF	GQM2195C2E8R1BB12#		
			±0.25pF	GQM2195C2E8R1CB12#		
			±0.5pF	GQM2195C2E8R1DB12#		
		8.2pF	±0.1pF	GQM2195C2E8R2BB12#		
			±0.25pF	GQM2195C2E8R2CB12#		
			±0.5pF	GQM2195C2E8R2DB12#		
		8.3pF	±0.1pF	GQM2195C2E8R3BB12#		

TC Code	Cap.	Tol.	Part Number	
COG	8.3pF	±0.25pF	GQM2195C2E8R3CB12#	
-		±0.5pF	GQM2195C2E8R3DB12#	
	8.4pF	±0.1pF	GQM2195C2E8R4BB12#	
		±0.25pF	GQM2195C2E8R4CB12#	
-		±0.5pF	GQM2195C2E8R4DB12#	
	8.5pF	±0.1pF	GQM2195C2E8R5BB12#	
		±0.25pF	GQM2195C2E8R5CB12#	
-	0.6-5	±0.5pF	GQM2195C2E8R5DB12#	
	8.6pF	±0.1pF	GQM2195C2E8R6BB12#	
		±0.25pF	GQM2195C2E8R6CB12#	
	0.755	±0.5pF	GQM2195C2E8R6DB12# GQM2195C2E8R7BB12#	
	8.7pF	±0.1pF	GQM2195C2E8R7CB12#	
		±0.25pF	GQM2195C2E8R7DB12#	
-	8.8pF	±0.5pF ±0.1pF	GQM2195C2E8R8BB12#	
	6.6pr	-	GQM2195C2E8R8CB12#	
		±0.25pF	GQM2195C2E8R8DB12#	
-	8.9pF	±0.5pF ±0.1pF	GQM2195C2E8R9BB12#	
	0.эрі	±0.25pF	GQM2195C2E8R9CB12#	
		±0.5pF	GQM2195C2E8R9DB12#	
-	9.0pF	±0.1pF	GQM2195C2E9R0BB12#	
	э.орі	±0.25pF	GQM2195C2E9R0CB12#	
		±0.5pF	GQM2195C2E9R0DB12#	
}	9.1pF	±0.1pF	GQM2195C2E9R1BB12#	
	3. - p.	±0.25pF	GQM2195C2E9R1CB12#	
		±0.5pF	GQM2195C2E9R1DB12#	
ŀ	9.2pF	±0.1pF	GQM2195C2E9R2BB12#	
		±0.25pF	GQM2195C2E9R2CB12#	
		±0.5pF	GQM2195C2E9R2DB12#	
ŀ	9.3pF	±0.1pF	GQM2195C2E9R3BB12#	
	·	±0.25pF	GQM2195C2E9R3CB12#	
		±0.5pF	GQM2195C2E9R3DB12#	
	9.4pF	±0.1pF	GQM2195C2E9R4BB12#	
		±0.25pF	GQM2195C2E9R4CB12#	
		±0.5pF	GQM2195C2E9R4DB12#	
ľ	9.5pF	±0.1pF	GQM2195C2E9R5BB12#	
		±0.25pF	GQM2195C2E9R5CB12#	
		±0.5pF	GQM2195C2E9R5DB12#	
	9.6pF	±0.1pF	GQM2195C2E9R6BB12#	
		±0.25pF	GQM2195C2E9R6CB12#	
		±0.5pF	GQM2195C2E9R6DB12#	
	9.7pF	±0.1pF	GQM2195C2E9R7BB12#	
		±0.25pF	GQM2195C2E9R7CB12#	
		±0.5pF	GQM2195C2E9R7DB12#	
	9.8pF	±0.1pF	GQM2195C2E9R8BB12#	
		±0.25pF	GQM2195C2E9R8CB12#	
		±0.5pF	GQM2195C2E9R8DB12#	
	9.9pF	±0.1pF	GQM2195C2E9R9BB12#	
		±0.25pF	GQM2195C2E9R9CB12#	
		±0.5pF	GQM2195C2E9R9DB12#	
	10pF	±1%	GQM2195C2E100FB12#	
		±2%	GQM2195C2E100GB12#	
		±2.5%	GQM2195C2E100RB12#	
		±5%	GQM2195C2E100JB12#	

250Vdc

(→ 2.0×1.25mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
250Vdc	COG	11pF	±1%	GQM2195C2E110FB12#		
			±2%	GQM2195C2E110GB12#		
			±5%	GQM2195C2E110JB12#		
		12pF	±1%	GQM2195C2E120FB12#		
			±2%	GQM2195C2E120GB12#		
			±5%	GQM2195C2E120JB12#		
		13pF	±1%	GQM2195C2E130FB12#		
			±2%	GQM2195C2E130GB12#		
			±5%	GQM2195C2E130JB12#		
		14pF	±1%	GQM2195C2E140FB12#		
			±2%	GQM2195C2E140GB12#		
			±5%	GQM2195C2E140JB12#		
		15pF	±1%	GQM2195C2E150FB12#		
			±2%	GQM2195C2E150GB12#		
			±5%	GQM2195C2E150JB12#		
		16pF	±1%	GQM2195C2E160FB12#		
			±2%	GQM2195C2E160GB12#		
			±5%	GQM2195C2E160JB12#		
		18pF	±1%	GQM2195C2E180FB12#		
			±2%	GQM2195C2E180GB12#		
			±5%	GQM2195C2E180JB12#		
		20pF	±1%	GQM2195C2E200FB12#		
			±2%	GQM2195C2E200GB12#		
			±5%	GQM2195C2E200JB12#		
		22pF	±1%	GQM2195C2E220FB12#		
			±2%	GQM2195C2E220GB12#		
			±5%	GQM2195C2E220JB12#		
		24pF	±1%	GQM2195C2E240FB12#		
			±2%	GQM2195C2E240GB12#		
		2555	±5% ±1%	GQM2195C2E240JB12# GQM2195C2E250FB12#		
		25pF	±1% ±2%	GQM2195C2E250GB12#		
			±5%	GQM2195C2E250JB12#		
		27pF	±1%	GQM2195C2E270FB12#		
		2791	±2%	GQM2195C2E270GB12#		
			±5%	GQM2195C2E270JB12#		
		28pF	±1%	GQM2195C2E280FB12#		
			±2%	GQM2195C2E280GB12#		
			±5%	GQM2195C2E280JB12#		
		30pF	±1%	GQM2195C2E300FB12#		
			±2%	GQM2195C2E300GB12#		
			±5%	GQM2195C2E300JB12#		
		32pF	±1%	GQM2195C2E320FB12#		
			±2%	GQM2195C2E320GB12#		
			±5%	GQM2195C2E320JB12#		
		33pF	±1%	GQM2195C2E330FB12#		
			±2%	GQM2195C2E330GB12#		
			±5%	GQM2195C2E330JB12#		
		34pF	±1%	GQM2195C2E340FB12#		
			±2%	GQM2195C2E340GB12#		
			±5%	GQM2195C2E340JB12#		
		36pF	±1%	GQM2195C2E360FB12#		
			±2%	GQM2195C2E360GB12#		
			±5%	GQM2195C2E360JB12#		

TC Code	Cap.	Tol.	Part Number	
COG	39pF	±1%	GQM2195C2E390FB12#	
		±2%	GQM2195C2E390GB12#	
		±5%	GQM2195C2E390JB12#	
	43pF	±1%	GQM2195C2E430FB12#	
		±2%	GQM2195C2E430GB12#	
		±5%	GQM2195C2E430JB12#	
	47pF	±1%	GQM2195C2E470FB12#	
		±2%	GQM2195C2E470GB12#	
		±5%	GQM2195C2E470JB12#	
	51pF	±1%	GQM2195C2E510FB12#	
		±2%	GQM2195C2E510GB12#	
		±5%	GQM2195C2E510JB12#	
	56pF	±1%	GQM2195C2E560FB12#	
		±2%	GQM2195C2E560GB12#	
		±5%	GQM2195C2E560JB12#	
	62pF	±1%	GQM2195C2E620FB12#	
		±2%	GQM2195C2E620GB12#	
		±5%	GQM2195C2E620JB12#	
	68pF	±1%	GQM2195C2E680FB12#	
		±2%	GQM2195C2E680GB12#	
		±5%	GQM2195C2E680JB12#	
	75pF	±1%	GQM2195C2E750FB12#	
		±2%	GQM2195C2E750GB12#	
		±5%	GQM2195C2E750JB12#	
	82pF	±1%	GQM2195C2E820FB12#	
		±2%	GQM2195C2E820GB12#	
		±5%	GQM2195C2E820JB12#	
	91pF	±1%	GQM2195C2E910FB12#	
		±2%	GQM2195C2E910GB12#	
		±5%	GQM2195C2E910JB12#	
	100pF	±1%	GQM2195C2E101FB12#	
		±2%	GQM2195C2E101GB12#	
		±5%	GQM2195C2E101JB12#	
	110pF	±1%	GQM2195C2E111FB12#	
		±2%	GQM2195C2E111GB12#	
		±5%	GQM2195C2E111JB12#	
	120pF	±1%	GQM2195C2E121FB12#	
		±2%	GQM2195C2E121GB12#	
		±5%	GQM2195C2E121JB12#	
	130pF	±1%	GQM2195C2E131FB12#	
		±2%	GQM2195C2E131GB12#	
		±5%	GQM2195C2E131JB12#	
	150pF	±1%	GQM2195C2E151FB12#	
		±2%	GQM2195C2E151GB12#	
		±5%	GQM2195C2E151JB12#	
X8G	0.20pF	±0.05pF	GQM2195G2ER20WB12#	
		±0.1pF	GQM2195G2ER20BB12#	
	0.30pF	±0.05pF	GQM2195G2ER30WB12#	
	·	±0.1pF	GQM2195G2ER30BB12#	
		±0.25pF	GQM2195G2ER30CB12#	
	0.40pF	±0.05pF	•	
	T .	±0.1pF	GQM2195G2ER40BB12#	
		±0.25pF		
	0.50pF	±0.05pF		
	pi	opi	,	l

250Vdc

(→ 2.0×:	1.25r	nm)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	X8G	0.50pF	±0.1pF	GQM2195G2ER50BB12#	
			±0.25pF	GQM2195G2ER50CB12#	
			±0.5pF	GQM2195G2ER50DB12#	
		0.60pF	±0.05pF	GQM2195G2ER60WB12#	
			±0.1pF	GQM2195G2ER60BB12#	
			±0.25pF	GQM2195G2ER60CB12#	
			±0.5pF	GQM2195G2ER60DB12#	
		0.70pF	±0.05pF	GQM2195G2ER70WB12#	
			±0.1pF	GQM2195G2ER70BB12#	
			±0.25pF	GQM2195G2ER70CB12#	
			±0.5pF	GQM2195G2ER70DB12#	
		0.75pF	±0.05pF	GQM2195G2ER75WB12#	
			±0.1pF	GQM2195G2ER75BB12#	
			±0.25pF	GQM2195G2ER75CB12#	
			±0.5pF	GQM2195G2ER75DB12#	
		0.80pF	±0.05pF	GQM2195G2ER80WB12#	
			±0.1pF	GQM2195G2ER80BB12#	
			±0.25pF		
			±0.5pF	GQM2195G2ER80DB12#	
		0.90pF	±0.05pF		
			±0.1pF	GQM2195G2ER90BB12#	
			±0.25pF		
		1.0pF	±0.5pF	GQM2195G2ER90DB12#	
		1.0pF	·	GQM2195G2E1R0WB12#	
			±0.1pF	GQM2195G2E1R0BB12# GQM2195G2E1R0CB12#	
			±0.5pF	GQM2195G2E1R0DB12#	
		1.1pF	±0.05pF	-	
			±0.1pF	GQM2195G2E1R1BB12#	
			<u> </u>	GQM2195G2E1R1CB12#	
			±0.5pF	GQM2195G2E1R1DB12#	
		1.2pF	±0.05pF	-	
			±0.1pF	GQM2195G2E1R2BB12#	
			±0.25pF	GQM2195G2E1R2CB12#	
			±0.5pF	GQM2195G2E1R2DB12#	
		1.3pF	±0.05pF	GQM2195G2E1R3WB12#	
			±0.1pF	GQM2195G2E1R3BB12#	
			±0.25pF	GQM2195G2E1R3CB12#	
			±0.5pF	GQM2195G2E1R3DB12#	
		1.4pF	±0.05pF	GQM2195G2E1R4WB12#	
			±0.1pF	GQM2195G2E1R4BB12#	
			±0.25pF	GQM2195G2E1R4CB12#	
			±0.5pF	GQM2195G2E1R4DB12#	
		1.5pF	±0.05pF		
			±0.1pF	GQM2195G2E1R5BB12#	
			<u> </u>	GQM2195G2E1R5CB12#	
			±0.5pF	GQM2195G2E1R5DB12#	
		1.6pF		GQM2195G2E1R6WB12#	
			±0.1pF	GQM2195G2E1R6BB12#	
			·	GQM2195G2E1R6CB12#	<u> </u>
			±0.5pF	GQM2195G2E1R6DB12#	
		1.7pF	<u> </u>	GQM2195G2E1R7WB12#	
			±0.1pF	GQM2195G2E1R7BB12#	
			±0.25pF	GQM2195G2E1R7CB12#	<u> </u>

TC Code	Сар.	Tol.	Part Number	
X8G	1.7pF	±0.5pF	GQM2195G2E1R7DB12#	
	1.8pF	±0.05pF	GQM2195G2E1R8WB12#	
		±0.1pF	GQM2195G2E1R8BB12#	
		±0.25pF	GQM2195G2E1R8CB12#	
		±0.5pF	GQM2195G2E1R8DB12#	
	1.9pF	<u> </u>	GQM2195G2E1R9WB12#	
		±0.1pF	GQM2195G2E1R9BB12#	
		±0.25pF	GQM2195G2E1R9CB12#	
		±0.5pF	GQM2195G2E1R9DB12#	
	2.0pF	±0.05pF	GQM2195G2E2R0WB12#	
		±0.1pF	GQM2195G2E2R0BB12#	
		±0.25pF	GQM2195G2E2R0CB12#	
		±0.5pF	GQM2195G2E2R0DB12#	
	2.1pF	±0.05pF	GQM2195G2E2R1WB12#	
		±0.1pF	GQM2195G2E2R1BB12#	
		±0.25pF	GQM2195G2E2R1CB12#	
	22.5	±0.5pF	GQM2195G2E2R1DB12#	
	2.2pF	±0.05pF	GQM2195G2E2R2WB12#	
		±0.1pF	GQM2195G2E2R2BB12#	
			GQM2195G2E2R2CB12#	
	2 255	±0.5pF	GQM2195G2E2R2DB12#	
	2.3pF	±0.05pF		
		±0.1pF	GQM2195G2E2R3BB12# GQM2195G2E2R3CB12#	
		±0.25pF ±0.5pF	GQM2195G2E2R3DB12#	
	2.4pF	±0.5pF	GQM2195G2E2R4WB12#	
	2. 4 pi	±0.1pF	GQM2195G2E2R4BB12#	
		±0.25pF	GQM2195G2E2R4CB12#	
		±0.5pF	GQM2195G2E2R4DB12#	
	2.5pF	±0.05pF	GQM2195G2E2R5WB12#	
		±0.1pF	GQM2195G2E2R5BB12#	
		±0.25pF	GQM2195G2E2R5CB12#	
		±0.5pF	GQM2195G2E2R5DB12#	
	2.6pF	±0.05pF	GQM2195G2E2R6WB12#	
	•	±0.1pF	GQM2195G2E2R6BB12#	
		±0.25pF	GQM2195G2E2R6CB12#	
		±0.5pF	GQM2195G2E2R6DB12#	
	2.7pF	±0.05pF	GQM2195G2E2R7WB12#	
		±0.1pF	GQM2195G2E2R7BB12#	
		±0.25pF	GQM2195G2E2R7CB12#	
		±0.5pF	GQM2195G2E2R7DB12#	
	2.8pF	±0.05pF	GQM2195G2E2R8WB12#	
		±0.1pF	GQM2195G2E2R8BB12#	
		±0.25pF	GQM2195G2E2R8CB12#	
		±0.5pF	GQM2195G2E2R8DB12#	
	2.9pF	±0.05pF	GQM2195G2E2R9WB12#	
		±0.1pF	GQM2195G2E2R9BB12#	
		±0.25pF	GQM2195G2E2R9CB12#	
		±0.5pF	GQM2195G2E2R9DB12#	
	3.0pF	±0.05pF	GQM2195G2E3R0WB12#	
		±0.1pF	GQM2195G2E3R0BB12#	
		±0.25pF	GQM2195G2E3R0CB12#	
		±0.5pF	GQM2195G2E3R0DB12#	
	3.1pF	±0.05pF	GQM2195G2E3R1WB12#	

(→ 2.0×1.25mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
250Vdc	X8G	3.1pF	±0.1pF	GQM2195G2E3R1BB12#		
			±0.25pF	GQM2195G2E3R1CB12#		
			±0.5pF	GQM2195G2E3R1DB12#		
		3.2pF	±0.05pF	GQM2195G2E3R2WB12#		
			±0.1pF	GQM2195G2E3R2BB12#		
			±0.25pF	GQM2195G2E3R2CB12#		
			±0.5pF	GQM2195G2E3R2DB12#		
		3.3pF	±0.05pF	GQM2195G2E3R3WB12#		
			±0.1pF	GQM2195G2E3R3BB12#		
			±0.25pF	GQM2195G2E3R3CB12#		
			±0.5pF	GQM2195G2E3R3DB12#		
		3.4pF		GQM2195G2E3R4WB12#		
		•	±0.1pF	GQM2195G2E3R4BB12#		
			±0.25pF	-		
			±0.5pF	GQM2195G2E3R4DB12#		
		3.5pF	±0.05pF	-		
			±0.1pF	GQM2195G2E3R5BB12#		
			±0.25pF	-		
			±0.5pF	GQM2195G2E3R5DB12#		
		3.6pF	-	GQM2195G2E3R6WB12#		
			±0.1pF	GQM2195G2E3R6BB12#		
			±0.25pF	-		
			±0.5pF	GQM2195G2E3R6DB12#		
		3.7pF	±0.05pF	GQM2195G2E3R7WB12#		
			±0.1pF	GQM2195G2E3R7BB12#		
			±0.25pF	GQM2195G2E3R7CB12#		
			±0.5pF	GQM2195G2E3R7DB12#		
		3.8pF	±0.05pF	-		
		о.ор.	±0.1pF	GQM2195G2E3R8BB12#		
			±0.25pF	,		
			±0.5pF	GQM2195G2E3R8DB12#		
		3.9pF	±0.05pF	GQM2195G2E3R9WB12#		
			±0.1pF	GQM2195G2E3R9BB12#		
			±0.25pF			
			±0.5pF	GQM2195G2E3R9DB12#		
		4.0pF		GQM2195G2E4R0WB12#		
		1.001	±0.1pF	GQM2195G2E4R0BB12#		
			±0.25pF			
			±0.5pF	GQM2195G2E4R0DB12#		
		4.1pF	±0.05pF	-		
		p,	±0.1pF	GQM2195G2E4R1BB12#		
			<u> </u>	GQM2195G2E4R1CB12#		
			±0.5pF	GQM2195G2E4R1DB12#		
		4.2pF		GQM2195G2E4R2WB12#		
		12.5	±0.1pF	GQM2195G2E4R2BB12#		
			±0.25pF			
			±0.5pF	GQM2195G2E4R2DB12#		
		4.3pF	±0.05pF			
			±0.1pF	GQM2195G2E4R3BB12#		
			±0.25pF	GQM2195G2E4R3CB12#		
			±0.5pF	GQM2195G2E4R3DB12#		
		4.4pF	±0.05pF	GQM2195G2E4R4WB12#		
			±0.1pF	GQM2195G2E4R4BB12#		
			±0.25pF	GQM2195G2E4R4CB12#		

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	X8G	4.4pF	±0.5pF	GQM2195G2E4R4DB12#	
		4.5pF	±0.05pF	GQM2195G2E4R5WB12#	
			±0.1pF	GQM2195G2E4R5BB12#	
			±0.25pF	GQM2195G2E4R5CB12#	
			±0.5pF	GQM2195G2E4R5DB12#	
		4.6pF	±0.05pF	GQM2195G2E4R6WB12#	
			±0.1pF	GQM2195G2E4R6BB12#	
			±0.25pF	GQM2195G2E4R6CB12#	
			±0.5pF	GQM2195G2E4R6DB12#	
		4.7pF	±0.05pF	GQM2195G2E4R7WB12#	
			±0.1pF	GQM2195G2E4R7BB12#	
			±0.25pF	GQM2195G2E4R7CB12#	
			±0.5pF	GQM2195G2E4R7DB12#	
		4.8pF	±0.05pF	GQM2195G2E4R8WB12#	
			±0.1pF	GQM2195G2E4R8BB12#	
			±0.25pF	GQM2195G2E4R8CB12#	
			±0.5pF	GQM2195G2E4R8DB12#	
		4.9pF	±0.05pF	GQM2195G2E4R9WB12#	
			±0.1pF	GQM2195G2E4R9BB12#	
			±0.25pF	GQM2195G2E4R9CB12#	
			±0.5pF	GQM2195G2E4R9DB12#	
		5.0pF	±0.05pF	GQM2195G2E5R0WB12#	
			±0.1pF	GQM2195G2E5R0BB12#	
			±0.25pF	GQM2195G2E5R0CB12#	
			±0.5pF	GQM2195G2E5R0DB12#	
		5.1pF	±0.05pF	GQM2195G2E5R1WB12#	
			±0.1pF	GQM2195G2E5R1BB12#	
			±0.25pF	GQM2195G2E5R1CB12#	
			±0.5pF	GQM2195G2E5R1DB12#	
		5.2pF	±0.05pF	GQM2195G2E5R2WB12#	
			±0.1pF	GQM2195G2E5R2BB12#	
			±0.25pF	GQM2195G2E5R2CB12#	
			±0.5pF	GQM2195G2E5R2DB12#	
		5.3pF	±0.05pF	GQM2195G2E5R3WB12#	
			±0.1pF	GQM2195G2E5R3BB12#	
			±0.25pF	GQM2195G2E5R3CB12#	
			±0.5pF	GQM2195G2E5R3DB12#	
		5.4pF	±0.05pF	GQM2195G2E5R4WB12#	
			±0.1pF	GQM2195G2E5R4BB12#	
			±0.25pF	GQM2195G2E5R4CB12#	
			±0.5pF	GQM2195G2E5R4DB12#	
		5.5pF	±0.05pF	GQM2195G2E5R5WB12#	
			±0.1pF	GQM2195G2E5R5BB12#	
			±0.25pF	GQM2195G2E5R5CB12#	
			±0.5pF	GQM2195G2E5R5DB12#	
		5.6pF	±0.05pF	GQM2195G2E5R6WB12#	
			±0.1pF	GQM2195G2E5R6BB12#	
			±0.25pF	GQM2195G2E5R6CB12#	
			±0.5pF	GQM2195G2E5R6DB12#	
		5.7pF	±0.05pF	GQM2195G2E5R7WB12#	
			±0.1pF	GQM2195G2E5R7BB12#	
			· ·	GQM2195G2E5R7CB12#	
			±0.5pF	GQM2195G2E5R7DB12#	
		5.8pF	±0.05pF		
					I

250Vdc

` (→ 2.0×:	1.25n	nm)	•	•	,
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	X8G	5.8pF	±0.1pF	GQM2195G2E5R8BB12#	
			±0.25pF	GQM2195G2E5R8CB12#	
			±0.5pF	GQM2195G2E5R8DB12#	
		5.9pF	±0.05pF	GQM2195G2E5R9WB12#	
			±0.1pF	GQM2195G2E5R9BB12#	
			±0.25pF	GQM2195G2E5R9CB12#	
			±0.5pF	GQM2195G2E5R9DB12#	
		6.0pF	±0.05pF	GQM2195G2E6R0WB12#	
			±0.1pF	GQM2195G2E6R0BB12#	
			±0.25pF	GQM2195G2E6R0CB12#	
			±0.5pF	GQM2195G2E6R0DB12#	
		6.1pF	±0.05pF	GQM2195G2E6R1WB12#	
			±0.1pF	GQM2195G2E6R1BB12#	
			±0.25pF	GQM2195G2E6R1CB12#	
			±0.5pF	GQM2195G2E6R1DB12#	
		6.2pF	±0.05pF	GQM2195G2E6R2WB12#	
			±0.1pF	GQM2195G2E6R2BB12#	
			±0.25pF		
			±0.5pF	GQM2195G2E6R2DB12#	
		6.3pF	±0.05pF		
			±0.1pF	GQM2195G2E6R3BB12#	
			±0.25pF		
	-	6.4pE	±0.5pF	GQM2195G2E6R3DB12#	
		6.4pF	±0.05pF ±0.1pF	GQM2195G2E6R4WB12# GQM2195G2E6R4BB12#	
			±0.25pF	-	
			±0.5pF	GQM2195G2E6R4DB12#	
		6.5pF	±0.05pF	-	
		•	±0.1pF	GQM2195G2E6R5BB12#	
			±0.25pF	GQM2195G2E6R5CB12#	
			±0.5pF	GQM2195G2E6R5DB12#	
		6.6pF	±0.05pF	GQM2195G2E6R6WB12#	
			±0.1pF	GQM2195G2E6R6BB12#	
			±0.25pF	GQM2195G2E6R6CB12#	
			±0.5pF	GQM2195G2E6R6DB12#	
		6.7pF	±0.05pF	GQM2195G2E6R7WB12#	
			±0.1pF	GQM2195G2E6R7BB12#	
			±0.25pF	GQM2195G2E6R7CB12#	
			±0.5pF	GQM2195G2E6R7DB12#	
		6.8pF	±0.05pF	·	
			±0.1pF	GQM2195G2E6R8BB12#	
			±0.25pF	-	
			±0.5pF	GQM2195G2E6R8DB12#	
		6.9pF	±0.1pF	GQM2195G2E6R9BB12#	
			±0.25pF		
		7.055	±0.5pF	GQM2195G2E6R9DB12#	
		7.0pF	±0.1pF ±0.25pF	GQM2195G2E7R0BB12# GQM2195G2E7R0CB12#	
			±0.25pF ±0.5pF	GQM2195G2E7R0CB12#	
		7.1pF	±0.3pF	GQM2195G2E7R1BB12#	
			±0.25pF		
			±0.5pF	GQM2195G2E7R1DB12#	
		7.2pF	±0.1pF	GQM2195G2E7R2BB12#	
			±0.25pF		

TC Code	Сар.	Tol.	Part Number	
X8G	7.2pF	±0.5pF	GQM2195G2E7R2DB12#	
	7.3pF	±0.1pF	GQM2195G2E7R3BB12#	
		±0.25pF	GQM2195G2E7R3CB12#	
		±0.5pF	GQM2195G2E7R3DB12#	
	7.4pF	±0.1pF	GQM2195G2E7R4BB12#	
		±0.25pF	GQM2195G2E7R4CB12#	
		±0.5pF	GQM2195G2E7R4DB12#	
	7.5pF	±0.1pF	GQM2195G2E7R5BB12#	
		±0.25pF	GQM2195G2E7R5CB12#	
		±0.5pF	GQM2195G2E7R5DB12#	
	7.6pF	±0.1pF	GQM2195G2E7R6BB12#	
		±0.25pF	GQM2195G2E7R6CB12#	
		±0.5pF	GQM2195G2E7R6DB12#	
	7.7pF	±0.1pF	GQM2195G2E7R7BB12#	
		±0.25pF	GQM2195G2E7R7CB12#	
		±0.5pF	GQM2195G2E7R7DB12#	
	7.8pF	±0.1pF	GQM2195G2E7R8BB12#	
		±0.25pF	GQM2195G2E7R8CB12#	
		±0.5pF	GQM2195G2E7R8DB12#	
	7.9pF	±0.1pF	GQM2195G2E7R9BB12#	
		±0.25pF	GQM2195G2E7R9CB12#	
		±0.5pF	GQM2195G2E7R9DB12#	
	8.0pF	±0.1pF	GQM2195G2E8R0BB12#	
		±0.25pF	GQM2195G2E8R0CB12#	
		±0.5pF	GQM2195G2E8R0DB12#	
	8.1pF	±0.1pF	GQM2195G2E8R1BB12#	
		±0.25pF	GQM2195G2E8R1CB12#	
		±0.5pF	GQM2195G2E8R1DB12#	
	8.2pF	±0.1pF	GQM2195G2E8R2BB12#	
		±0.25pF	GQM2195G2E8R2CB12#	
		±0.5pF	GQM2195G2E8R2DB12#	
	8.3pF	±0.1pF	GQM2195G2E8R3BB12#	
		±0.25pF	GQM2195G2E8R3CB12#	
		±0.5pF	GQM2195G2E8R3DB12#	
	8.4pF	±0.1pF	GQM2195G2E8R4BB12#	
		±0.25pF	GQM2195G2E8R4CB12#	
		±0.5pF	GQM2195G2E8R4DB12#	
	8.5pF	±0.1pF	GQM2195G2E8R5BB12#	
		±0.25pF	GQM2195G2E8R5CB12#	
		±0.5pF	GQM2195G2E8R5DB12#	
	8.6pF	±0.1pF	GQM2195G2E8R6BB12#	
		±0.25pF	GQM2195G2E8R6CB12#	
		±0.5pF	GQM2195G2E8R6DB12#	
	8.7pF	±0.1pF	GQM2195G2E8R7BB12#	
		±0.25pF	GQM2195G2E8R7CB12#	
		±0.5pF	GQM2195G2E8R7DB12#	
	8.8pF	±0.1pF	GQM2195G2E8R8BB12#	
	•	±0.25pF	GQM2195G2E8R8CB12#	
		±0.5pF	GQM2195G2E8R8DB12#	
	8.9pF	±0.1pF	GQM2195G2E8R9BB12#	1
	•	±0.25pF	GQM2195G2E8R9CB12#	
		±0.5pF	GQM2195G2E8R9DB12#	
	9.0pF	±0.1pF	GQM2195G2E9R0BB12#	
	- 1***	±0.25pF	GQM2195G2E9R0CB12#	
			•	L

250Vdc

(→ 2.0×	1.25n	nm)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vdc	X8G	9.0pF	±0.5pF	GQM2195G2E9R0DB12#	
		9.1pF	±0.1pF	GQM2195G2E9R1BB12#	
			±0.25pF	GQM2195G2E9R1CB12#	
			±0.5pF	GQM2195G2E9R1DB12#	
		9.2pF	±0.1pF	GQM2195G2E9R2BB12#	
			±0.25pF	GQM2195G2E9R2CB12#	
			±0.5pF	GQM2195G2E9R2DB12#	
		9.3pF	±0.1pF	GQM2195G2E9R3BB12#	
			±0.25pF	GQM2195G2E9R3CB12#	
			±0.5pF	GQM2195G2E9R3DB12#	
		9.4pF	±0.1pF	GQM2195G2E9R4BB12#	
			±0.25pF	GQM2195G2E9R4CB12#	
			±0.5pF	GQM2195G2E9R4DB12#	
		9.5pF	±0.1pF	GQM2195G2E9R5BB12#	
			±0.25pF	GQM2195G2E9R5CB12#	
			±0.5pF	GQM2195G2E9R5DB12#	
		9.6pF	±0.1pF	GQM2195G2E9R6BB12#	
			±0.25pF	GQM2195G2E9R6CB12#	
			±0.5pF	GQM2195G2E9R6DB12#	
		9.7pF	±0.1pF	GQM2195G2E9R7BB12#	
			±0.25pF		
		0.0-5	±0.5pF	GQM2195G2E9R7DB12#	
		9.8pF	±0.1pF	GQM2195G2E9R8BB12#	
			±0.25pF ±0.5pF	GQM2195G2E9R8CB12# GQM2195G2E9R8DB12#	
		9.9pF	±0.1pF	GQM2195G2E9R9BB12#	
		3.34.	±0.25pF	,	
			±0.5pF	GQM2195G2E9R9DB12#	
		10pF	±1%	GQM2195G2E100FB12#	
			±2%	GQM2195G2E100GB12#	
			±2.5%	GQM2195G2E100RB12#	
			±5%	GQM2195G2E100JB12#	
		11pF	±1%	GQM2195G2E110FB12#	
			±2%	GQM2195G2E110GB12#	
			±5%	GQM2195G2E110JB12#	
		12pF	±1%	GQM2195G2E120FB12#	
			±2%	GQM2195G2E120GB12#	
			±5%	GQM2195G2E120JB12#	
		13pF	±1%	GQM2195G2E130FB12#	
			±2%	GQM2195G2E130GB12#	
			±5%	GQM2195G2E130JB12#	
		14pF	±1%	GQM2195G2E140FB12#	
			±2%	GQM2195G2E140GB12#	
		15-5	±5%	GQM2195G2E140JB12#	
		15pF	±1%	GQM2195G2E150FB12#	
			±2% ±5%	GQM2195G2E150GB12# GQM2195G2E150JB12#	
		16pF	±5% ±1%	GQM2195G2E160FB12#	
		-0P1	±2%	GQM2195G2E160GB12#	
			±5%	GQM2195G2E160JB12#	
		18pF	±1%	GQM2195G2E180FB12#	<u> </u>
		'	±2%	GQM2195G2E180GB12#	
			±5%	GQM2195G2E180JB12#	
		20pF	±1%	GQM2195G2E200FB12#	

TC Code	Cap.	Tol.	Part Number	
X8G	20pF	±2%	GQM2195G2E200GB12#	
		±5%	GQM2195G2E200JB12#	
	22pF	±1%	GQM2195G2E220FB12#	
		±2%	GQM2195G2E220GB12#	
		±5%	GQM2195G2E220JB12#	
	24pF	±1%	GQM2195G2E240FB12#	
		±2% ±5%	GQM2195G2E240GB12# GQM2195G2E240JB12#	
	25pF	±1%	GQM2195G2E250FB12#	
	2361	±2%	GQM2195G2E250GB12#	
		±5%	GQM2195G2E250JB12#	
	27pF	±1%	GQM2195G2E270FB12#	
	276	±2%	GQM2195G2E270GB12#	
		±5%	GQM2195G2E270JB12#	
	28pF	±1%	GQM2195G2E280FB12#	
		±2%	GQM2195G2E280GB12#	
		±5%	GQM2195G2E280JB12#	
	30pF	±1%	GQM2195G2E300FB12#	
	•	±2%	GQM2195G2E300GB12#	
		±5%	GQM2195G2E300JB12#	
	32pF	±1%	GQM2195G2E320FB12#	
		±2%	GQM2195G2E320GB12#	
		±5%	GQM2195G2E320JB12#	
	33pF	±1%	GQM2195G2E330FB12#	
		±2%	GQM2195G2E330GB12#	
		±5%	GQM2195G2E330JB12#	
	34pF	±1%	GQM2195G2E340FB12#	
		±2%	GQM2195G2E340GB12#	
		±5%	GQM2195G2E340JB12#	
	36pF	±1%	GQM2195G2E360FB12#	
		±2%	GQM2195G2E360GB12#	
		±5%	GQM2195G2E360JB12#	
	39pF	±1%	GQM2195G2E390FB12#	
		±2%	GQM2195G2E390GB12#	
		±5%	GQM2195G2E390JB12#	
	43pF	±1%	GQM2195G2E430FB12#	
		±2%	GQM2195G2E430GB12#	
		±5%	GQM2195G2E430JB12#	
	47pF	±1%	GQM2195G2E470FB12#	
		±2%	GQM2195G2E470GB12#	
	F1E	±5%	GQM2195G2E470JB12#	
	51pF	±1%	GQM2195G2E510FB12#	
		±2%	GQM2195G2E510GB12#	
	FenF	±5%	GQM2195G2E510JB12#	
	56pF	±1%	GQM2195G2E560FB12#	
		±2% ±5%	GQM2195G2E560GB12# GQM2195G2E560JB12#	
	62pF	±5% ±1%	GQM2195G2E620FB12#	
	υzpi	±1%	GQM2195G2E620GB12#	
		±5%	GQM2195G2E620JB12#	
	68pF	±1%	GQM2195G2E680FB12#	
	John	±2%	GQM2195G2E680GB12#	
		±5%	GQM2195G2E680JB12#	
	75pF	±1%	GQM2195G2E750FB12#	
!				

500Vdc

(→ 2.0×1.25mm)

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
250Vdc	X8G	75pF	±2%	GQM2195G2E750GB12#	
			±5%	GQM2195G2E750JB12#	
		82pF	±1%	GQM2195G2E820FB12#	
			±2%	GQM2195G2E820GB12#	
			±5%	GQM2195G2E820JB12#	

2.8×2.8mm								
Rated Voltage	TC Code	Cap.	Tol.	Part Number				
500Vdc	COG	0.30pF	±0.05pF	GQM22M5C2HR30WB01#				
			±0.1pF	GQM22M5C2HR30BB01#				
			±0.25pF	GQM22M5C2HR30CB01#				
		0.40pF	±0.05pF	GQM22M5C2HR40WB01#				
			±0.1pF	GQM22M5C2HR40BB01#				
			±0.25pF	GQM22M5C2HR40CB01#				
		0.50pF	±0.05pF	GQM22M5C2HR50WB01#				
			±0.1pF	GQM22M5C2HR50BB01#				
		0.605	±0.25pF	GQM22M5C2HR50CB01#				
		0.60pF	±0.05pF ±0.1pF	GQM22M5C2HR60WB01# GQM22M5C2HR60BB01#				
			±0.25pF	GQM22M5C2HR60CB01#				
		0.70pF	±0.05pF	GQM22M5C2HR70WB01#				
		о., ор.	±0.1pF	GQM22M5C2HR70BB01#				
			±0.25pF	GQM22M5C2HR70CB01#				
		0.75pF	±0.05pF	GQM22M5C2HR75WB01#				
		·	±0.1pF	GQM22M5C2HR75BB01#				
			±0.25pF	GQM22M5C2HR75CB01#				
		0.80pF	±0.05pF	GQM22M5C2HR80WB01#				
			±0.1pF	GQM22M5C2HR80BB01#				
			±0.25pF	GQM22M5C2HR80CB01#				
		0.90pF	±0.05pF	GQM22M5C2HR90WB01#				
			±0.1pF	GQM22M5C2HR90BB01#				
			±0.25pF	GQM22M5C2HR90CB01#				
		1.0pF	±0.05pF	GQM22M5C2H1R0WB01#				
			±0.1pF	GQM22M5C2H1R0BB01#				
			±0.25pF	GQM22M5C2H1R0CB01#				
		1.1pF	±0.5pF	GQM22M5C2H1R0DB01#				
			±0.05pF	GQM22M5C2H1R1WB01#				
			±0.1pF	GQM22M5C2H1R1BB01#				
			±0.25pF	GQM22M5C2H1R1CB01#				
			±0.5pF	GQM22M5C2H1R1DB01#				
		1.2pF	±0.05pF	GQM22M5C2H1R2WB01#				
			±0.1pF	GQM22M5C2H1R2BB01#				
			±0.25pF	GQM22M5C2H1R2CB01#				
		12.5	±0.5pF	GQM22M5C2H1R2DB01#				
		1.3pF	±0.05pF	GQM22M5C2H1R3WB01#				
			±0.1pF	GQM22M5C2H1R3BB01#				
			±0.25pF	GQM22M5C2H1R3CB01#				
		1.4pF	±0.5pF ±0.05pF	GQM22M5C2H1R3DB01# GQM22M5C2H1R4WB01#				
		±.→h∟	±0.05pF	GQM22M5C2H1R4WB01#				
			±0.1pr	GQM22M5C2H1R4CB01#				
			±0.25pF	GQM22M5C2H1R4DB01#				
			±0.5pr	aqıızzıılacznık4DB01#				

TC ode	Сар.	Tol.	Part Number	
0G	1.5pF	±0.05pF	GQM22M5C2H1R5WB01#	
		±0.1pF	GQM22M5C2H1R5BB01#	
		±0.25pF	GQM22M5C2H1R5CB01#	
		±0.5pF	GQM22M5C2H1R5DB01#	
	1.6pF	±0.05pF	GQM22M5C2H1R6WB01#	
	•	±0.1pF	GQM22M5C2H1R6BB01#	
		±0.25pF	GQM22M5C2H1R6CB01#	
		±0.5pF	GQM22M5C2H1R6DB01#	
	1.7pF	±0.05pF	GQM22M5C2H1R7WB01#	
		±0.1pF	GQM22M5C2H1R7BB01#	
		±0.25pF	GQM22M5C2H1R7CB01#	
		±0.5pF	GQM22M5C2H1R7DB01#	
	1.8pF	±0.05pF	GQM22M5C2H1R8WB01#	
	•	±0.1pF	GQM22M5C2H1R8BB01#	
		±0.25pF	GQM22M5C2H1R8CB01#	
		±0.5pF	GQM22M5C2H1R8DB01#	
	1.9pF	±0.05pF	GQM22M5C2H1R9WB01#	
		±0.1pF	GQM22M5C2H1R9BB01#	
		±0.25pF	GQM22M5C2H1R9CB01#	
		±0.5pF	GQM22M5C2H1R9DB01#	
	2.0pF	±0.05pF	GQM22M5C2H2R0WB01#	
		±0.1pF	GQM22M5C2H2R0BB01#	
		±0.25pF	GQM22M5C2H2R0CB01#	
		±0.5pF	GQM22M5C2H2R0DB01#	
	2.1pF	±0.05pF	GQM22M5C2H2R1WB01#	
		±0.1pF	GQM22M5C2H2R1BB01#	
		±0.25pF	GQM22M5C2H2R1CB01#	
		±0.5pF	GQM22M5C2H2R1DB01#	
	2.2pF	±0.05pF	GQM22M5C2H2R2WB01#	
		±0.1pF	GQM22M5C2H2R2BB01#	
		±0.25pF	GQM22M5C2H2R2CB01#	
		±0.5pF	GQM22M5C2H2R2DB01#	
	2.3pF	±0.05pF	GQM22M5C2H2R3WB01#	
		±0.1pF	GQM22M5C2H2R3BB01#	
		±0.25pF	GQM22M5C2H2R3CB01#	
		±0.5pF	GQM22M5C2H2R3DB01#	
	2.4pF	±0.05pF	GQM22M5C2H2R4WB01#	
		±0.1pF	GQM22M5C2H2R4BB01#	
		±0.25pF	GQM22M5C2H2R4CB01#	
		±0.5pF	GQM22M5C2H2R4DB01#	
	2.5pF	±0.05pF	GQM22M5C2H2R5WB01#	
		±0.1pF	GQM22M5C2H2R5BB01#	
		±0.25pF		
		±0.5pF	GQM22M5C2H2R5DB01#	
	2.6pF	±0.05pF	GQM22M5C2H2R6WB01#	
		±0.1pF	GQM22M5C2H2R6BB01#	
		±0.25pF	GQM22M5C2H2R6CB01#	
	27-5	±0.5pF	GQM22M5C2H2R6DB01#	
	2.7pF	±0.05pF	GQM22M5C2H2R7WB01#	
		±0.1pF	GQM22M5C2H2R7BB01#	
		±0.25pF ±0.5pF	GQM22M5C2H2R7CB01# GQM22M5C2H2R7DB01#	
	2.8pF	±0.5pF	GQM22M5C2H2R7DB01#	
		±0.1pF	GQM22M5C2H2R8BB01#	
		Part numbe	or # indicates the package specifi	ication code

500Vdc

(→ 2.8×2	2.8mı	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
500Vdc	COG	2.8pF	±0.25pF	GQM22M5C2H2R8CB01#	
			±0.5pF	GQM22M5C2H2R8DB01#	
		2.9pF	±0.05pF	GQM22M5C2H2R9WB01#	
			±0.1pF	GQM22M5C2H2R9BB01#	
			±0.25pF	GQM22M5C2H2R9CB01#	
			±0.5pF	GQM22M5C2H2R9DB01#	
		3.0pF	±0.05pF	GQM22M5C2H3R0WB01#	
			±0.1pF	GQM22M5C2H3R0BB01#	
			±0.25pF	GQM22M5C2H3R0CB01#	
			±0.5pF	GQM22M5C2H3R0DB01#	
		3.1pF	±0.05pF	GQM22M5C2H3R1WB01#	
			±0.1pF	GQM22M5C2H3R1BB01#	
			±0.25pF	GQM22M5C2H3R1CB01#	
			±0.5pF	GQM22M5C2H3R1DB01#	
		3.2pF	±0.05pF	GQM22M5C2H3R2WB01#	
			±0.1pF	GQM22M5C2H3R2BB01#	
			±0.25pF	GQM22M5C2H3R2CB01#	
			±0.5pF	GQM22M5C2H3R2DB01#	
		3.3pF	±0.05pF	GQM22M5C2H3R3WB01#	
			±0.1pF	GQM22M5C2H3R3BB01#	
			±0.25pF	GQM22M5C2H3R3CB01#	
			±0.5pF	GQM22M5C2H3R3DB01#	
		3.4pF 3.5pF	±0.05pF	GQM22M5C2H3R4WB01#	
			±0.1pF	GQM22M5C2H3R4BB01#	
			±0.25pF	GQM22M5C2H3R4CB01#	
			±0.5pF	GQM22M5C2H3R4DB01#	
			±0.05pF		
			±0.1pF	GQM22M5C2H3R5BB01#	
			±0.25pF ±0.5pF	GQM22M5C2H3R5CB01# GQM22M5C2H3R5DB01#	
			-	-	
		3.0pr	±0.05pF ±0.1pF	GQM22M5C2H3R6BB01#	
			<u> </u>	GQM22M5C2H3R6CB01#	
			±0.5pF	GQM22M5C2H3R6DB01#	
		3.7pF	±0.05pF		
			±0.1pF	GQM22M5C2H3R7BB01#	
			<u> </u>	GQM22M5C2H3R7CB01#	
			±0.5pF	GQM22M5C2H3R7DB01#	
		3.8pF		GQM22M5C2H3R8WB01#	
			±0.1pF	GQM22M5C2H3R8BB01#	
			±0.25pF	GQM22M5C2H3R8CB01#	
			±0.5pF	GQM22M5C2H3R8DB01#	
		3.9pF	±0.05pF	GQM22M5C2H3R9WB01#	
			±0.1pF	GQM22M5C2H3R9BB01#	
			±0.25pF	GQM22M5C2H3R9CB01#	
			±0.5pF	GQM22M5C2H3R9DB01#	
		4.0pF	±0.05pF	GQM22M5C2H4R0WB01#	
			±0.1pF	GQM22M5C2H4R0BB01#	
				GQM22M5C2H4R0CB01#	
		44	±0.5pF	GQM22M5C2H4R0DB01#	
		4.1pF	±0.05pF		
			±0.1pF	GQM22M5C2H4R1BB01#	
			<u> </u>	GQM22M5C2H4R1CB01#	
			±0.5pF	GQM22M5C2H4R1DB01#	

TC Code	Cap.	Tol.	Part Number	
COG	4.2pF	±0.05pF	GQM22M5C2H4R2WB01#	
		±0.1pF	GQM22M5C2H4R2BB01#	
		±0.25pF	GQM22M5C2H4R2CB01#	
		±0.5pF	GQM22M5C2H4R2DB01#	
	4.3pF	±0.05pF	GQM22M5C2H4R3WB01#	
		±0.1pF	GQM22M5C2H4R3BB01#	
		±0.25pF	GQM22M5C2H4R3CB01#	
		±0.5pF	GQM22M5C2H4R3DB01#	
	4.4pF	±0.05pF	GQM22M5C2H4R4WB01#	
		±0.1pF	GQM22M5C2H4R4BB01#	
		±0.25pF	GQM22M5C2H4R4CB01#	
		±0.5pF	GQM22M5C2H4R4DB01#	
	4.5pF	±0.05pF	GQM22M5C2H4R5WB01#	
		±0.1pF	GQM22M5C2H4R5BB01#	
		±0.25pF	GQM22M5C2H4R5CB01#	
		±0.5pF	GQM22M5C2H4R5DB01#	
	4.6pF	±0.05pF	GQM22M5C2H4R6WB01#	
		±0.1pF	GQM22M5C2H4R6BB01#	
		±0.25pF	GQM22M5C2H4R6CB01#	
		±0.5pF	GQM22M5C2H4R6DB01#	
	4.7pF	±0.05pF	GQM22M5C2H4R7WB01#	
	•	±0.1pF	GQM22M5C2H4R7BB01#	
			GQM22M5C2H4R7CB01#	
		±0.5pF	GQM22M5C2H4R7DB01#	
	4.8pF	±0.05pF	GQM22M5C2H4R8WB01#	
		±0.1pF	GQM22M5C2H4R8BB01#	
		±0.25pF	GQM22M5C2H4R8CB01#	
		±0.5pF	GOM22M5C2H4R8DB01#	
-	4.9pF	±0.05pF	GQM22M5C2H4R9WB01#	
	4.5рі	±0.1pF	GQM22M5C2H4R9BB01#	
		±0.25pF	GQM22M5C2H4R9CB01#	
		±0.5pF	GQM22M5C2H4R9DB01#	
	5.0pF	±0.05pF	GQM22M5C2H5R0WB01#	
	3.0pi	±0.1pF	GQM22M5C2H5R0BB01#	
			GQM22M5C2H5R0CB01#	
		±0.25pF	GQM22M5C2H5R0DB01#	
	F 1 - F	±0.5pF	•	
	5.1pF	±0.05pF	GQM22M5C2H5R1WB01#	
		±0.1pF	GQM22M5C2H5R1BB01#	
		±0.25pF	GQM22M5C2H5R1CB01#	
	F 2 - F	±0.5pF	GQM22M5C2H5R1DB01#	
	5.2pF	±0.05pF	GQM22M5C2H5R2WB01#	
		±0.1pF	GQM22M5C2H5R2BB01#	
		±0.25pF	GQM22M5C2H5R2CB01#	
		±0.5pF	GQM22M5C2H5R2DB01#	
	5.3pF	±0.05pF	GQM22M5C2H5R3WB01#	
		±0.1pF	GQM22M5C2H5R3BB01#	
		±0.25pF		
		±0.5pF	GQM22M5C2H5R3DB01#	
	5.4pF	±0.05pF	GQM22M5C2H5R4WB01#	
		±0.1pF	GQM22M5C2H5R4BB01#	
		±0.25pF	GQM22M5C2H5R4CB01#	
		±0.5pF	GQM22M5C2H5R4DB01#	
	5.5pF	±0.05pF	GQM22M5C2H5R5WB01#	
		±0.1pF	GQM22M5C2H5R5BB01#	

500Vdc

(→ 2.8×2	2.8mı	m)	•	•	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
500Vdc	COG	5.5pF	±0.25pF	GQM22M5C2H5R5CB01#	
			±0.5pF	GQM22M5C2H5R5DB01#	
		5.6pF	±0.05pF	GQM22M5C2H5R6WB01#	
			±0.1pF	GQM22M5C2H5R6BB01#	
			±0.25pF	GQM22M5C2H5R6CB01#	
			±0.5pF	GQM22M5C2H5R6DB01#	
		5.7pF	±0.05pF	GQM22M5C2H5R7WB01#	
			±0.1pF	GQM22M5C2H5R7BB01#	
			±0.25pF	GQM22M5C2H5R7CB01#	
			±0.5pF	GQM22M5C2H5R7DB01#	
		5.8pF	±0.05pF	GQM22M5C2H5R8WB01#	
			±0.1pF	GQM22M5C2H5R8BB01#	
			±0.25pF	GQM22M5C2H5R8CB01#	
			±0.5pF	GQM22M5C2H5R8DB01#	
		5.9pF	±0.05pF	GQM22M5C2H5R9WB01#	
			±0.1pF	GQM22M5C2H5R9BB01#	
			±0.25pF	GQM22M5C2H5R9CB01#	
			±0.5pF	GQM22M5C2H5R9DB01#	
		6.0pF	±0.05pF	GQM22M5C2H6R0WB01#	
			±0.1pF	GQM22M5C2H6R0BB01#	
			±0.25pF	GQM22M5C2H6R0CB01#	
			±0.5pF	GQM22M5C2H6R0DB01#	
		6.1pF	±0.05pF	GQM22M5C2H6R1WB01#	
			±0.1pF	GQM22M5C2H6R1BB01#	
			±0.25pF	GQM22M5C2H6R1CB01#	
			±0.5pF	GQM22M5C2H6R1DB01#	
		6.2pF	±0.05pF		
			±0.1pF	GQM22M5C2H6R2BB01#	
			±0.25pF	GQM22M5C2H6R2CB01#	
			±0.5pF	GQM22M5C2H6R2DB01#	
		6.3pF	±0.05pF ±0.1pF	GQM22M5C2H6R3WB01# GQM22M5C2H6R3BB01#	
			±0.1pr	-	
			±0.5pF	GQM22M5C2H6R3DB01#	
		6.4pF	±0.05pF		
		о. грг	±0.1pF	GQM22M5C2H6R4BB01#	
			<u> </u>	GQM22M5C2H6R4CB01#	
			±0.5pF	GQM22M5C2H6R4DB01#	
		6.5pF		GQM22M5C2H6R5WB01#	
		•	±0.1pF	GQM22M5C2H6R5BB01#	
			±0.25pF	GQM22M5C2H6R5CB01#	
			±0.5pF	GQM22M5C2H6R5DB01#	
		6.6pF	±0.05pF	GQM22M5C2H6R6WB01#	
			±0.1pF	GQM22M5C2H6R6BB01#	
			±0.25pF	GQM22M5C2H6R6CB01#	
			±0.5pF	GQM22M5C2H6R6DB01#	
		6.7pF	±0.05pF	GQM22M5C2H6R7WB01#	
			±0.1pF	GQM22M5C2H6R7BB01#	
			±0.25pF		
			±0.5pF	GQM22M5C2H6R7DB01#	
		6.8pF	±0.05pF		
			±0.1pF	GQM22M5C2H6R8BB01#	
			-	GQM22M5C2H6R8CB01#	
			±0.5pF	GQM22M5C2H6R8DB01#	

TC Code	Cap.	Tol.	Part Number	
COG	6.9pF	±0.1pF	GQM22M5C2H6R9BB01#	
cou	0.5рі	±0.25pF	GQM22M5C2H6R9CB01#	
		±0.5pF	GQM22M5C2H6R9DB01#	
	7.0pF	±0.1pF	GQM22M5C2H7R0BB01#	
		±0.25pF	GQM22M5C2H7R0CB01#	
		±0.5pF	GQM22M5C2H7R0DB01#	
	7.1pF	±0.1pF	GQM22M5C2H7R1BB01#	
		±0.25pF	GQM22M5C2H7R1CB01#	
		±0.5pF	GQM22M5C2H7R1DB01#	
	7.2pF	±0.1pF	GQM22M5C2H7R2BB01#	
		±0.25pF	GQM22M5C2H7R2CB01#	
		±0.5pF	GQM22M5C2H7R2DB01#	
Ī	7.3pF	±0.1pF	GQM22M5C2H7R3BB01#	
		±0.25pF	GQM22M5C2H7R3CB01#	
		±0.5pF	GQM22M5C2H7R3DB01#	
Ī	7.4pF	±0.1pF	GQM22M5C2H7R4BB01#	
		±0.25pF	GQM22M5C2H7R4CB01#	
		±0.5pF	GQM22M5C2H7R4DB01#	
	7.5pF	±0.1pF	GQM22M5C2H7R5BB01#	
		±0.25pF	GQM22M5C2H7R5CB01#	
		±0.5pF	GQM22M5C2H7R5DB01#	
	7.6pF	±0.1pF	GQM22M5C2H7R6BB01#	
		±0.25pF	GQM22M5C2H7R6CB01#	
		±0.5pF	GQM22M5C2H7R6DB01#	
	7.7pF	±0.1pF	GQM22M5C2H7R7BB01#	
		±0.25pF	GQM22M5C2H7R7CB01#	
		±0.5pF	GQM22M5C2H7R7DB01#	
	7.8pF	±0.1pF	GQM22M5C2H7R8BB01#	
		±0.25pF	GQM22M5C2H7R8CB01#	
		±0.5pF	GQM22M5C2H7R8DB01#	
	7.9pF	±0.1pF	GQM22M5C2H7R9BB01#	
		±0.25pF	GQM22M5C2H7R9CB01#	
,		±0.5pF	GQM22M5C2H7R9DB01#	
	8.0pF	±0.1pF	GQM22M5C2H8R0BB01#	
		±0.25pF	GQM22M5C2H8R0CB01#	
		±0.5pF	GQM22M5C2H8R0DB01#	
	8.1pF	±0.1pF	GQM22M5C2H8R1BB01#	
		±0.25pF	GQM22M5C2H8R1CB01#	
-		±0.5pF	GQM22M5C2H8R1DB01#	
	8.2pF	±0.1pF	GQM22M5C2H8R2BB01#	
		±0.25pF	GQM22M5C2H8R2CB01#	
	0.2	±0.5pF	GQM22M5C2H8R2DB01#	
	8.3pF	±0.1pF	GQM22M5C2H8R3BB01#	
		±0.25pF	GQM22M5C2H8R3CB01#	
-	0.4-5	±0.5pF	GQM22M5C2H8R3DB01#	
	8.4pF	±0.1pF	GQM22M5C2H8R4BB01#	
		±0.25pF	GQM22M5C2H8R4CB01#	
}	8.5pF	±0.5pF	GQM22M5C2H8R4DB01#	
	о.эрг	±0.1pF	GQM22M5C2H8R5BB01# GQM22M5C2H8R5CB01#	
		±0.25pF ±0.5pF	GQM22M5C2H8R5DB01#	
}	8.6pF	±0.5pF	GQM22M5C2H8R6BB01#	
	о.орі	±0.25pF	GQM22M5C2H8R6CB01#	
		±0.5pF	GQM22M5C2H8R6DB01#	
		±0.5pr	CQ:122113C2HORODB01#	

500Vdc

(→ 2.8×	2.8mr	m)	-	-	
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
500Vdc	COG	8.7pF	±0.1pF	GQM22M5C2H8R7BB01#	
			±0.25pF	GQM22M5C2H8R7CB01#	
			±0.5pF	GQM22M5C2H8R7DB01#	
		8.8pF	±0.1pF	GQM22M5C2H8R8BB01#	
			±0.25pF	GQM22M5C2H8R8CB01#	
			±0.5pF	GQM22M5C2H8R8DB01#	
		8.9pF	±0.1pF	GQM22M5C2H8R9BB01#	
			±0.25pF	GQM22M5C2H8R9CB01#	
			±0.5pF	GQM22M5C2H8R9DB01#	
		9.0pF	±0.1pF	GQM22M5C2H9R0BB01#	
			±0.25pF	GQM22M5C2H9R0CB01#	
			±0.5pF	GQM22M5C2H9R0DB01#	
		9.1pF	±0.1pF	GQM22M5C2H9R1BB01#	
			±0.25pF	GQM22M5C2H9R1CB01#	
			±0.5pF	GQM22M5C2H9R1DB01#	
		9.2pF	±0.1pF	GQM22M5C2H9R2BB01#	
			±0.25pF	GQM22M5C2H9R2CB01#	
			±0.5pF	GQM22M5C2H9R2DB01#	
		9.3pF	±0.1pF	GQM22M5C2H9R3BB01#	
			±0.25pF	GQM22M5C2H9R3CB01#	
			±0.5pF	GQM22M5C2H9R3DB01#	
		9.4pF	±0.1pF	GQM22M5C2H9R4BB01#	
			±0.25pF	GQM22M5C2H9R4CB01#	
			±0.5pF	GQM22M5C2H9R4DB01#	
		9.5pF	±0.1pF	GQM22M5C2H9R5BB01#	
			±0.25pF		
	}	9.6pF 9.7pF	±0.5pF	GQM22M5C2H9R5DB01#	
			±0.1pF	GQM22M5C2H9R6BB01#	
			±0.25pF	GQM22M5C2H9R6CB01# GQM22M5C2H9R6DB01#	
			±0.5pF ±0.1pF	GQM22M5C2H9R7BB01#	
			±0.25pF	-	
			±0.5pF	GQM22M5C2H9R7DB01#	
		9.8pF 9.9pF	±0.1pF	GQM22M5C2H9R8BB01#	
			±0.25pF	•	
			±0.5pF	GQM22M5C2H9R8DB01#	
			±0.1pF	GQM22M5C2H9R9BB01#	
			±0.25pF	GQM22M5C2H9R9CB01#	
			±0.5pF	GQM22M5C2H9R9DB01#	
			±1%	GQM22M5C2H100FB01#	
			±2%	GQM22M5C2H100GB01#	
			±2.5%	GQM22M5C2H100RB01#	
			±5%	GQM22M5C2H100JB01#	
		11pF	±1%	GQM22M5C2H110FB01#	
			±2%	GQM22M5C2H110GB01#	
			±5%	GQM22M5C2H110JB01#	
		12pF	±1%	GQM22M5C2H120FB01#	
			±2%	GQM22M5C2H120GB01#	
			±5%	GQM22M5C2H120JB01#	
		13pF	±1%	GQM22M5C2H130FB01#	
			±2%	GQM22M5C2H130GB01#	
			±5%	GQM22M5C2H130JB01#	
		14pF	±1%	GQM22M5C2H140FB01#	
			±2%	GQM22M5C2H140GB01#	

TC Code	Cap.	Tol.	Part Number	
COG	14pF	±5%	GQM22M5C2H140JB01#	
	15pF	±1%	GQM22M5C2H150FB01#	
		±2%	GQM22M5C2H150GB01#	
		±5%	GQM22M5C2H150JB01#	
	16pF	±1%	GQM22M5C2H160FB01#	
		±2%	GQM22M5C2H160GB01#	
		±5%	GQM22M5C2H160JB01#	
	18pF	±1%	GQM22M5C2H180FB01#	
		±2%	GQM22M5C2H180GB01#	
		±5%	GQM22M5C2H180JB01#	
	20pF	±1%	GQM22M5C2H200FB01#	
		±2%	GQM22M5C2H200GB01#	
		±5%	GQM22M5C2H200JB01#	
	22pF	±1%	GQM22M5C2H220FB01#	
		±2%	GQM22M5C2H220GB01#	
	24-5	±5%	GQM22M5C2H220JB01#	
	24pF	±1%	GQM22M5C2H240FB01#	
		±2%	GQM22M5C2H240GB01# GQM22M5C2H240JB01#	
	25pF	±5% ±1%	GQM22M5C2H250FB01#	
	2361	±2%	GQM22M5C2H250GB01#	
		±5%	GQM22M5C2H250JB01#	
	27pF	±1%	GQM22M5C2H270FB01#	
		±2%	GQM22M5C2H270GB01#	
		±5%	GQM22M5C2H270JB01#	
	28pF	±1%	GQM22M5C2H280FB01#	
	•	±2%	GQM22M5C2H280GB01#	
		±5%	GQM22M5C2H280JB01#	
	30pF	±1%	GQM22M5C2H300FB01#	
		±2%	GQM22M5C2H300GB01#	
		±5%	GQM22M5C2H300JB01#	
	32pF	±1%	GQM22M5C2H320FB01#	
		±2%	GQM22M5C2H320GB01#	
		±5%	GQM22M5C2H320JB01#	
	33pF	±1%	GQM22M5C2H330FB01#	
		±2%	GQM22M5C2H330GB01#	
		±5%	GQM22M5C2H330JB01#	
	34pF	±1%	GQM22M5C2H340FB01#	
		±2%	GQM22M5C2H340GB01#	
		±5%	GQM22M5C2H340JB01#	
	36pF	±1%	GQM22M5C2H360FB01#	
		±2%	GQM22M5C2H360GB01#	
		±5%	GQM22M5C2H360JB01#	
	39pF	±1%	GQM22M5C2H390FB01#	
		±2%	GQM22M5C2H390GB01#	
	43pF	±5% ±1%	GQM22M5C2H390JB01# GQM22M5C2H430FB01#	
	Jhr	±1% ±2%	GQM22M5C2H430FB01#	
		±5%	GQM22M5C2H430JB01#	
	47pF	±1%	GQM22M5C2H470FB01#	
	٠٠.	±2%	GQM22M5C2H470GB01#	
		±5%	GQM22M5C2H470JB01#	
	51pF	±1%	GQM22M5C2H510FB01#	
	•	±2%	GQM22M5C2H510GB01#	

(→ 2.8×2.8mm)							
Rated Voltage	TC Code	Cap.	Tol.	Part Number			
500Vdc	COG	51pF	±5%	GQM22M5C2H510JB01#			
		56pF	±1%	GQM22M5C2H560FB01#			
			±2%	GQM22M5C2H560GB01#			
			±5%	GQM22M5C2H560JB01#			
		62pF	±1%	GQM22M5C2H620FB01#			
			±2%	GQM22M5C2H620GB01#			
			±5%	GQM22M5C2H620JB01#			
		68pF	±1%	GQM22M5C2H680FB01#			
			±2%	GQM22M5C2H680GB01#			
			±5%	GQM22M5C2H680JB01#			
		75pF 82pF	±1%	GQM22M5C2H750FB01#			
			±2%	GQM22M5C2H750GB01#			
			±5%	GQM22M5C2H750JB01#			
			±1%	GQM22M5C2H820FB01#			
			±2%	GQM22M5C2H820GB01#			
			±5%	GQM22M5C2H820JB01#			
		91pF	±1%	GQM22M5C2H910FB01#			
			±2%	GQM22M5C2H910GB01#			
			±5%	GQM22M5C2H910JB01#			
		100pF	±1%	GQM22M5C2H101FB01#			
			±2%	GQM22M5C2H101GB01#			
			±5%	GQM22M5C2H101JB01#			

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GR3

Based on the Electrical Appliance and Material Safety Law of Japan Chip Multilayer Ceramic Capacitors for General Purpose

GA2 Series



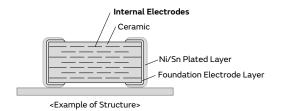




This product is for commercial power supplies, compliant with the Electrical Appliance and Material Safety Law of Japan.

Features

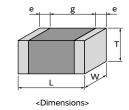
Sn plating is applied to the external electrodes, providing excellent solderability.



- Realized large capacitance value and small size while maintaining high withstand voltages by the multilayer structure.
- This product is only for reflow soldering.
- There are types for connections between lines and connections between lines and ground.

Specifications

Size (mm)	4.5×2.0mm to 5.7×5.0mm
Rated Voltage	250Vac(r.m.s.)
Capacitance	470pF to 0.10μF
Main Applications	General purpose for Japan



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GA2 Series High Dielectric Constant Type Part Number List

4.5×2.0mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vac(r.m.s.)	X7R	470pF	±20%	GA242QR7E2471MW01#	
		1000pF	±20%	GA242QR7E2102MW01#	

4.5×3.2mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
250Vac(r.m.s.)	X7R	2200pF	±20%	GA243QR7E2222MW01#	
		3300pF	±20%	GA243QR7E2332MW01#	
		4700pF	±20%	GA243DR7E2472MW01#	
		10000pF	±20%	GA243QR7E2103MW01#	
		22000pF	±20%	GA243QR7E2223MW01#	
		47000pF	±20%	GA243DR7E2473MW01#	

5.7×5.0mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
250Vac(r.m.s.)	X7R	0.10µF	±20%	GA255DR7E2104MW01#	

Safety Standard Certified Chip Multilayer Ceramic Capacitors for General Purpose / IEC60384-14 Class X2

GA3 Series Type GB







IEC60384-14 Class X2 Certified Product

Features

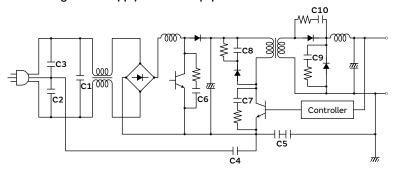
IEC60384-14 Class X2 Certified product.

Please down load Safety Standard Certification (Type GB: X2) from here. | WEB



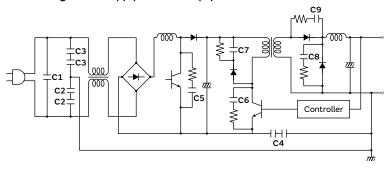
2 Can be used as a Class X2 capacitor.

Switching Power Supply - Class 1 Equipment



No.	Application	Recommend MLCC Type
C1	X Cap	Type: GB
C2		
С3	Y Cap	Type: GF
C4		
C5	Primary - Secondary Coupling	Type: GF×2

Switching Power Supply - Class 2 Equipment



No.	Application	MLCC Type	
C1	X Cap	Type: GB	
C2	Y Cap	Type: GF×2	
С3	т Сар		
C4	Primary - Secondary Coupling		

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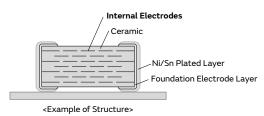
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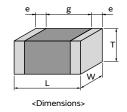
3 Realized large capacitance value and small size while maintaining high withstand voltages by the multilayer structure.



- 4 Compared with conventional lead type capacitors, this product realized great reductions in size and height, with a volume of 1/10 or less, and height of 1/4 or less.
- 5 This product is only for reflow soldering.

Specifications

Size (mm)	5.7×5.0mm
Rated Voltage	250Vac(r.m.s.)
Capacitance	10000pF to 56000pF
Main Applications	AC-DC power supply



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GA3 Series Type GB High Dielectric Constant Type Part Number List

5.7×5.0mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vac(r.m.s.)	X7R	10000pF	±10%	GA355QR7GB103KW01#	
		15000pF	±10%	GA355QR7GB153KW01#	_
		22000pF	±10%	GA355DR7GB223KW01#	
		33000pF	±10%	GA355ER7GB333KW01#	
		47000pF	±10%	GA355ER7GB473KW01#	
		56000pF	±10%	GA355XR7GB563KW06#	

Safety Standard Certified Chip Multilayer Ceramic Capacitors for General Purpose / Acquired certifications of UL60950-1

GA3 Series Type GD







UL60950-1 Certified Product

Features

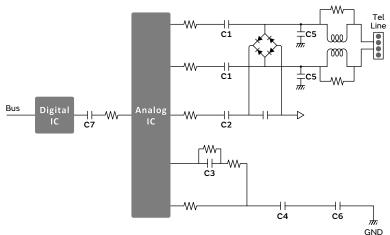
1 UL60950-1 certified product.

Please down load Safety Standard Certification (Type GD) from here.



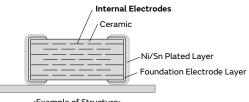
Can be uesd for UL60950-1 devices.





No.	Application	Recommend MLCC Type
C5	Lighting Surge Absorption	
C6	Noise Immunity	Type: GD / GF
C7	D/A Isolation Barrier	

Realized large capacitance value and small size while maintaining high withstand voltages by the multilayer structure.

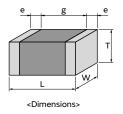


<Example of Structure>

This product is only for reflow soldering.

Specifications

Size (mm)	4.5×2.0mm to 4.5×3.2mm
Rated Voltage	250Vac(r.m.s.)
Capacitance	10pF to 4700pF
Main Applications	Modem



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

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4.5×2.0mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number
250Vac(r.m.s.)	SL	10pF	±5%	GA342A1XGD100JW31#
		12pF	±5%	GA342A1XGD120JW31#
		15pF	±5%	GA342A1XGD150JW31#
		18pF	±5%	GA342A1XGD180JW31#
		22pF	±5%	GA342A1XGD220JW31#
		27pF	±5%	GA342A1XGD270JW31#
		33pF	±5%	GA342A1XGD330JW31#
		39pF	±5%	GA342A1XGD390JW31#
		47pF	±5%	GA342A1XGD470JW31#
		56pF	±5%	GA342A1XGD560JW31#
		68pF	±5%	GA342A1XGD680JW31#
		82pF	±5%	GA342A1XGD820JW31#

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GA3 Series Type GD High Dielectric Constant Type Part Number List

4.5×2.0mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
250Vac(r.m.s.)	X7R	100pF	±10%	GA342QR7GD101KW01#	
		150pF	±10%	GA342QR7GD151KW01#	
		220pF	±10%	GA342QR7GD221KW01#	
		330pF	±10%	GA342QR7GD331KW01#	
		470pF	±10%	GA342QR7GD471KW01#	
		680pF	±10%	GA342QR7GD681KW01#	
		1000pF	±10%	GA342QR7GD102KW01#	
		1500pF	±10%	GA342QR7GD152KW01#	

4.5×3.2mm

ı	Rated Voltage	TC Code	Сар.	Tol.	Part Number	
-	250Vac(r.m.s.)	X7R	1800pF	±10%	GA343QR7GD182KW01#	_
			2200pF	±10%	GA343QR7GD222KW01#	_
			4700pF	±10%	GA343DR7GD472KW01#	

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Safety Standard Certified Chip Multilayer Ceramic Capacitors for General Purpose / Acquired certifications of IEC60384-14 Class X1/Y2 and UL60950-1

GA3 Series Type GF







Size 4.5x2.0mm: This product is applicable only for the instruments certified by EN/IEC60950-1

Size 5.7x2.8mm or 5.7x5.0mm: This product is applicable as X or Y capacitor

Features

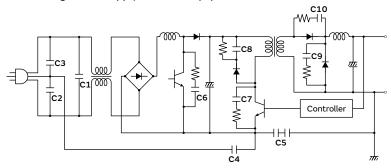
1 IEC60384-14 Class X1/X2 certified product.

Please down load Safety Standard Certification (Type GF: X1/Y2) from here.



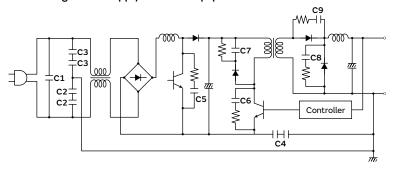
2 Can be used as a Class Y2 capacitor.

Switching Power Supply - Class 1 Equipment



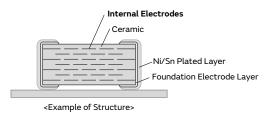
No.	Application	Recommend MLCC Type
C1	X Cap	Type: GB
C2		
С3	Y Cap	Type: GF
C4		
C5	Primary - Secondary Coupling	Type: GF×2

Switching Power Supply - Class 2 Equipment



No.	Application	Recommend MLCC Type	
C1	X Cap	Type: GB	
C2	V.Can		
С3	Y Cap	Type: GF×2	
C4	Primary - Secondary Coupling		

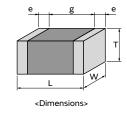
ZRA GJ4 NFM LLR LLM LLA GA3 GA3



4 This product is only for reflow soldering.

Specifications

Size (mm)	4.5×2.0mm to 5.7×5.0mm
Rated Voltage	250Vac(r.m.s.)
Capacitance	10pF to 4700pF
Main Applications	AC-DC power supply



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

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GA3 Series Type GF Temperature Compensating Type Part Number List

4.5×2.0mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number
250Vac(r.m.s.)	SL	10pF	±5%	GA342A1XGF100JW31#
		12pF	±5%	GA342A1XGF120JW31#
		15pF	±5%	GA342A1XGF150JW31#
		18pF	±5%	GA342A1XGF180JW31#
		22pF	±5%	GA342A1XGF220JW31#
		27pF	±5%	GA342A1XGF270JW31#
		33pF	±5%	GA342A1XGF330JW31#
		39pF	±5%	GA342A1XGF390JW31#
		47pF	±5%	GA342A1XGF470JW31#
		56pF	±5%	GA342A1XGF560JW31#
		68pF	±5%	GA342A1XGF680JW31#
		82pF	±5%	GA342A1XGF820JW31#

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GA3 Series Type GF High Dielectric Constant Type Part Number List

4.5×2.0mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
250Vac(r.m.s.)	X7R	100pF	±10%	GA342QR7GF101KW01#	
		150pF	±10%	GA342QR7GF151KW01#	
		220pF	±10%	GA342DR7GF221KW02#	
		330pF	±10%	GA342DR7GF331KW02#	
		470pF	±10%	GA342QR7GF471KW01#	
		680pF	±10%	GA342QR7GF681KW01#	
		1000pF	±10%	GA342DR7GF102KW02#	

5.7×2.8mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
250Vac(r.m.s.)	X7R	100pF	±10%	GA352QR7GF101KW31#	
		150pF	±10%	GA352QR7GF151KW31#	
		220pF	±10%	GA352QR7GF221KW31#	
		330pF	±10%	GA352QR7GF331KW31#	
		470pF	±10%	GA352QR7GF471KW01#	
		680pF	±10%	GA352QR7GF681KW01#	
		1000pF	±10%	GA352QR7GF102KW01#	
		1500pF	±10%	GA352QR7GF152KW01#	

5.7×5.0mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
250Vac(r.m.s.)	X7R	1800pF	±10%	GA355QR7GF182KW01#	
		2200pF	±10%	GA355QR7GF222KW01#	
		3300pF	±10%	GA355QR7GF332KW01#	
		4700pF	±10%	GA355DR7GF472KW01#	

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LLL Series





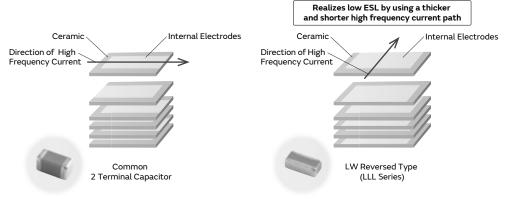


This low ESL capacitor is ideal for power supply decoupling of high-speed operation electronic equipment.

Features

1 Low ESL

Since the equivalent series inductance (ESL) is low and excellent in high frequency characteristics, this capacitor is suitable for power supply decoupling of high-speed operation electronic equipment.

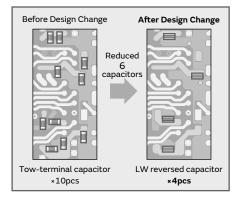


<Example of Structure>

2 Contributes to a reduction in the number of components.

The number of components can be reduced by using low ESL capacitors, while maintaining functions equivalent to Common 2 terminal Capacitor.





3 A maximum operating temperature up to 125°C

We also offer an abundant lineup of X7* characteristics that can be used in high temperature locations, such as IC packages.

Specifications

Size (mm)	0.5×1.0mm to 1.6×3.2mm
Rated Voltage	2.5Vdc to 50Vdc
Capacitance	2200pF to 10μF
Main Applications	Application processor/CPU/GPU

«Dimensions»

This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

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LLL Series High Dielectric Constant Type 🖭 Part Number List

0.5×1.0mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number
10Vdc	X5R	0.10µF	±20%	LLL153R61A104ME01#
6.3Vdc	X6S	0.10µF	±20%	LLL153C80J104ME01#
		0.22µF	±20%	LLL153C80J224ME14#
	X5R	0.10µF	±20%	LLL153R60J104ME01#
		0.22µF	±20%	LLL153R60J224ME14#
4Vdc	X7S	0.10µF	±20%	LLL153C70G104ME01#
		0.47µF	±20%	LLL153C70G474ME17#
	X7T	0.22µF	±20%	LLL153D70G224ME01#
	X6S	0.10µF	±20%	LLL153C80G104ME01#
		0.22µF	±20%	LLL153C80G224ME14#
		0.47µF	±20%	LLL153C80G474ME17#
		1.0µF	±20%	LLL153C80G105ME21#
	X5R	0.10µF	±20%	LLL153R60G104ME01#
		0.22µF	±20%	LLL153R60G224ME14#
		0.47µF	±20%	LLL153R60G474ME17#
2.5Vdc	X7S	0.10µF	±20%	LLL153C70E104ME01#
		0.47µF	±20%	LLL153C70E474ME17#
		1.0µF	±20%	LLL153C70E105ME21#
	X7T	0.22µF	±20%	LLL153D70E224ME01#

0.6×1.0mm

	ated Itage	TC Code	Сар.	Tol.	Part Number	
4	Vdc	X5R	4.3µF	±20%	LLL1U4R60G435ME22#	D1
2.	5Vdc	X6T	4.3µF	±20%	LLL1U4D80E435ME22#	D1

0.8×1.6mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number
50Vdc	X7R	2200pF	±20%	LLL185R71H222MA01#
		4700pF	±20%	LLL185R71H472MA01#
25Vdc	X7R	10000pF	±20%	LLL185R71E103MA01#
			±20%	LLL185R71E103MA11#
		22000pF	±20%	LLL185R71E223MA01#
16Vdc	X7R	10000pF	±20%	LLL185R71C103MA01#
			±20%	LLL185R71C103MA11#
		22000pF	±20%	LLL185R71C223MA01#
			±20%	LLL185R71C223MA11#
		47000pF	±20%	LLL185R71C473MA01#
			±20%	LLL185R71C473MA11#
10Vdc	X7R	0.10µF	±20%	LLL185R71A104MA01#
			±20%	LLL185R71A104MA11#
		0.22µF	±20%	LLL185R71A224MA01#
6.3Vdc	X7R	0.22µF	±20%	LLL185R70J224MA01#
	X7S	1.0µF	±20%	LLL185C70J105ME14#
	X5R	0.47µF	±20%	LLL185R60J474MA01#
		1.0µF	±20%	LLL185R60J105ME14#
		2.2µF	±20%	LLL185R60J225ME14#
4Vdc	X7S	0.22µF	±20%	LLL185C70G224MA11#
		0.47µF	±20%	LLL185C70G474MA01#

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
4Vdc	X7S	2.2µF	±20%	LLL185C70G225ME01#	
		4.7µF	±20%	LLL185C70G475ME17#	

1.25×2.0mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number
50Vdc	X7R	10000pF	±20%	LLL215R71H103MA11#
			±20%	LLL216R71H103MA01#
		22000pF	±20%	LLL216R71H223MA01#
25Vdc	X7R	10000pF	±20%	LLL215R71E103MA11#
		22000pF	±20%	LLL215R71E223MA11#
			±20%	LLL216R71E223MA01#
		47000pF	±20%	LLL216R71E473MA01#
		0.10µF	±20%	LLL216R71E104MA01#
16Vdc	X7R	22000pF	±20%	LLL215R71C223MA11#
		47000pF	±20%	LLL215R71C473MA11#
			±20%	LLL216R71C473MA01#
		0.10µF	±20%	LLL215R71C104MA11#
			±20%	LLL216R71C104MA01#
		0.22µF	±20%	LLL219R71C224MA01#
10Vdc	X7R	0.22µF	±20%	LLL215R71A224MA11#
			±20%	LLL216R71A224MA01#
		0.47µF	±20%	LLL219R71A474MA01#
		1.0µF	±20%	LLL219R71A105MA01#
6.3Vdc	X7R	0.47µF	±20%	LLL215R70J474MA11#
		1.0µF	±20%	LLL219R70J105MA01#
4Vdc	X7S	1.0µF	±20%	LLL215C70G105MA11#
		2.2µF	±20%	LLL219C70G225MA01#

1.6×3.2mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number		
50Vdc	X7R	10000pF	±20%	LLL315R71H103MA11#		
			±20%	LLL317R71H103MA01#		
		22000pF	±20%	LLL315R71H223MA11#		
			±20%	LLL317R71H223MA01#		
		47000pF	±20%	LLL317R71H473MA01#		
		0.10µF	±20%	LLL31MR71H104MA01#		
25Vdc	X7R	22000pF	±20%	LLL315R71E223MA11#		
			±20%	LLL317R71E223MA01#		
		47000pF	±20%	LLL315R71E473MA11#		
			±20%	LLL317R71E473MA01#		
		0.10µF	±20%	LLL315R71E104MA11#		
			±20%	LLL317R71E104MA01#		
			±20%	LLL31MR71E104MA01#		
		0.22µF	±20%	LLL31MR71E224MA01#		
		0.47µF	±20%	LLL31MR71E474MA01#		
16Vdc	X7R	22000pF	±20%	LLL315R71C223MA11#		
		47000pF	±20%	LLL315R71C473MA11#		
		0.10µF	±20%	LLL315R71C104MA11#		
			±20%	LLL317R71C104MA01#		
		0.22µF	±20%	LLL315R71C224MA11#		
Part number # indicates the package specification code						

Part number # indicates the package specification code

LLL Series High Dielectric Constant Type 🛐 Part Number List

(→ 1.6×3.2mm)

Rated Voltage	TC Code	Сар.	Tol.	Part Number
16Vdc	X7R	0.22µF	±20%	LLL317R71C224MA01#
		0.47µF	±20%	LLL317R71C474MA01#
			±20%	LLL31MR71C474MA01#
		1.0µF	±20%	LLL31MR71C105MA01#
10Vdc	X7R	0.47µF	±20%	LLL315R71A474MA11#
			±20%	LLL317R71A474MA01#
		1.0µF	±20%	LLL317R71A105MA01#
		2.2µF	±20%	LLL31MR71A225MA01#
6.3Vdc	X7R	2.2µF	±20%	LLL317R70J225MA01#
		4.7µF	±20%	LLL31MR70J475MA01#
	X5R	10µF	±20%	LLL31MR60J106ME01#

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GMA

Caution GMI

8 Terminals Low ESL Chip Multilayer Ceramic Capacitors for General Purpose

LLA Series





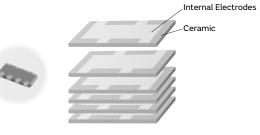


8-Terminal Type Low ESL Capacitor Ideal for Power Supply Decoupling of High-speed Operation IC

Features

1 Ultra-low ESL

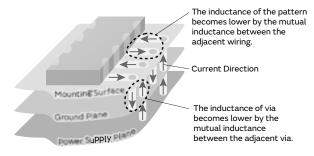
Since the equivalent series inductance (ESL) is very low with excellent high frequency characteristics due to the design structure, this capacitor is ideal for power supply decoupling of high-speed operation IC.



<Example of Structure>

Since the current is the reverse direction, the ESL becomes lower with mutual inductance. The current flows into the adjacent electrode, which reduces the current loop and lowers the ESL.

<Effectiveness of Cancelling Out Inductance by Mutual Inductance>



<Effectiveness of Suppressing Inductance when Mounting a Multi-terminal Capacitor>

The inductance for the boards also becomes lower, not only the capacitor.

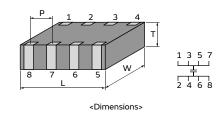
A maximum operating temperature up to 125°C

This product is applicable to high temperatures (X7* characteristics); however, Murata also offers numerous thin type products, which are ideal as decoupling capacitors on IC package.

Specifications

Size (mm)	1.6×0.8mm to 2.0×1.25mm
Rated Voltage	4Vdc to 25Vdc
Capacitance	10000pF to 4.7μF
Main Applications	Application processor/CPU/GPU

This catalog contains only a portion of the product lineup. Please refer to the capacitor search tool on the Murata Web site for details.



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LLA Series High Dielectric Constant Type 🛐 Part Number List

1.6×0.8mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
4Vdc	X7S	0.10µF	±20%	LLA185C70G104MA01#	
		0.22µF	±20%	LLA185C70G224MA01#	
		0.47µF	±20%	LLA185C70G474MA01#	
		2.2µF	±20%	LLA185C70G225ME16#	

2.0×1.25mm

2.0×1.25mm						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
25Vdc	X7R	10000pF	±20%	LLA215R71E103MA14#		
			±20%	LLA219R71E103MA01#		
		22000pF	±20%	LLA215R71E223MA14#		
			±20%	LLA219R71E223MA01#		
		47000pF	±20%	LLA219R71E473MA01#		
16Vdc	X7R	47000pF	±20%	LLA215R71C473MA14#		
		0.10µF	±20%	LLA215R71C104MA14#		
			±20%	LLA219R71C104MA01#		
		0.22µF	±20%	LLA219R71C224MA01#		
10Vdc	X7R	47000pF	±20%	LLA219R71A473MA01#		
		0.10µF	±20%	LLA215R71A104MA14#		
		0.22µF	±20%	LLA215R71A224MA14#		
		0.47µF	±20%	LLA219R71A474MA01#		
6.3Vdc	X7R	0.22µF	±20%	LLA215R70J224MA14#		
		0.47µF	±20%	LLA215R70J474MA14#		
		1.0µF	±20%	LLA219R70J105MA01#		
	X5R	1.0µF	±20%	LLA219R60J105MA01#		
4Vdc	X7R	22000pF	±20%	LLA215R70G223MA14#		
		1.0µF	±20%	LLA219R70G105MA01#		
	X7S	1.0µF	±20%	LLA215C70G105MA14#		
		2.2µF	±20%	LLA219C70G225MA01#		
		4.7µF	±20%	LLA215C70G475ME19#		

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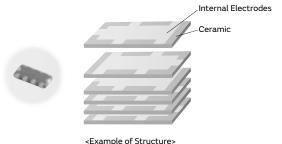


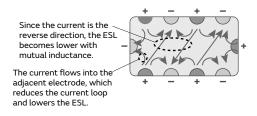
10-Terminal Type Low ESL Capacitor Ideal for Power Supply Decoupling of **High-speed Operation IC**

Features

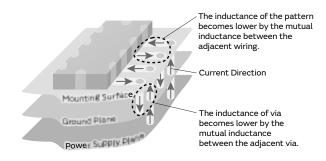
(1) This is the lowest ESL LW reversed type capacitor.

Since the equivalent series inductance (ESL) of this product is even lower than the LLA series (8-terminal product) with excellent high frequency characteristics, this capacitor is ideal for power supply decoupling of high-speed operation IC.





<Effectiveness of Cancelling Out Inductance by Mutual Inductance>



<Effectiveness of Suppressing Inductance when Mounting a Multi-terminal Capacitor>

The inductance for the boards also becomes lower, not only the capacitor.

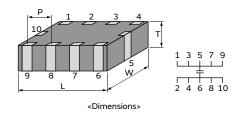
A maximum operating temperature up to 125°C

This product is applicable to high temperatures (X7* characteristics); however, Murata also offers numerous thin type products, which are ideal as decoupling capacitors on IC package.

Specifications

Size (mm)	2.0×1.25mm
Rated Voltage	4Vdc to 25Vdc
Capacitance	10000pF to 1.0μF
Main Applications	Application processor/CPU/GPU

This catalog contains only a portion of the product lineup. Please refer to the capacitor search tool on the Murata Web site for details.



LLM Series High Dielectric Constant Type 🛐 Part Number List

2.0×1.25mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number
25Vdc	X7R	10000pF	±20%	LLM215R71E103MA11#
		22000pF	±20%	LLM215R71E223MA11#
16Vdc	X7R	47000pF	±20%	LLM215R71C473MA11#
		0.10µF	±20%	LLM215R71C104MA11#
6.3Vdc	X7R	0.22µF	±20%	LLM215R70J224MA11#
		0.47µF	±20%	LLM215R70J474MA11#
4Vdc	X7S	1.0µF	±20%	LLM215C70G105MA11#

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LW Reversed Controlled ESR Low ESL Chip Multilayer Ceramic Capacitors for General Purpose

LLR Series





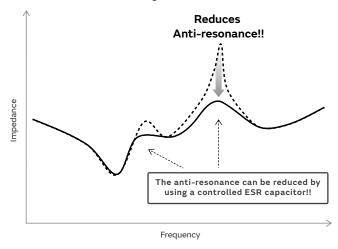


ESR Controlled Type Low ESL Capacitors Equipped with Anti-resonance Control **Function**

Features

Reduces Anti-resonance

This capacitor is controlled so that the equivalent series resistance (ESR) becomes slightly higher, and is effective in reducing the anti-resonance that occurs when capacitor arrays are used.



Lineup of capacitors with ESR values from 100-1,000m Ω .

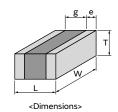
According to the conditions of the anti-resonance, the most suitable ESR value can be selected from 4 types.

(3) Low ESL

This ESR controlled type capacitor has excellent high frequency characteristics, with low equivalent series inductance (ESL). This is also ideal as a decoupling component.

Specifications

Size (mm)	0.8×1.6mm
Rated Voltage	4Vdc
Capacitance	1.0µF
Main Applications	Network processor/ASIC/PMIC



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

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LLR Series High Dielectric Constant Type 🛐 Part Number List

0.8×1.6mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
4Vdc	X7S	1.0µF	±20%	LLR185C70G105ME01#	
			±20%	LLR185C70G105ME03#	
			±20%	LLR185C70G105ME05#	
			±20%	LLR185C70G105ME07#	

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Z V

GMA

Caution GMD

NFM Series







This is the most suitable Low ESL capacitors for noise measurement and power decoupling of highspeed electrical devices.

Features

(1) Low ESL

Since the equivalent series inductance (ESL) is low and excellent in high frequency characteristics, this capacitor is suitable for power supply decoupling of high-speed operation electronic equipment.

2-terminal Capacitor

Realizes Ultra low ESL by using a extremely shorter high frequency current path

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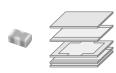


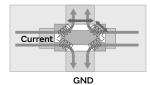


× Long current distance

X Narrow wiring width GND







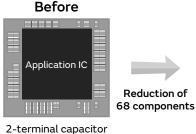
Short current distance

O Wide wiring width

O Four routes formed in parallel

Contributes to a reduction in the number of components.

The number of components can be reduced by using low ESL capacitors, while maintaining functions equivalent to 2-terminal capacitor.





100pcs

3-terminal capacitor 32pcs

Reference: "How can the mounting area be reduced? —Methods of using low-ESL capacitors—"



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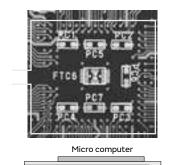
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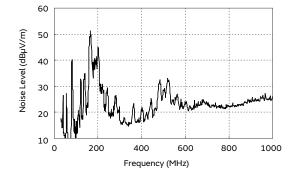
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3 Contributes to noise suppression as an EMI filter

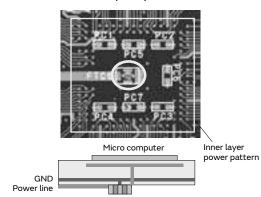
Without NFM series

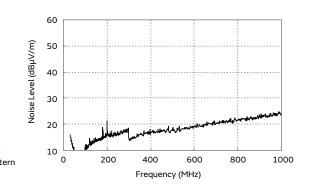




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With NFM series $1\mu F \times 1pc$





Example of noise suppression effect

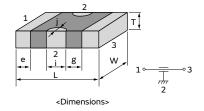


Reference: "Basics of Noise CountermeasuresLesson 11 Notes on the Use of Chip 3-Terminal Capacitors"



Specifications

Size (mm)	1.0×0.5mm to 4.5×1.6mm
Rated Voltage	2.5Vdc to 100Vdc
Capacitance	100pF to 27μF
Main Applications	Application processor, PMIC



GA3 GD

NFM Series M Part Number List

1.0×0.5mm

Rated Voltage	Сар.	Tol.	Part Number	
16Vdc	2200pF	±20%	NFM15CC222D1C3#	
	22000pF	±20%	NFM15CC223C1C3#	
	47000pF	±20%	NFM15PC473C1C3#	
10Vdc	2200pF	±20%	NFM15CC222D1A3#	
	22000pF	±20%	NFM15CC223C1A3#	
	47000pF	±20%	NFM15PC473C1A3#	
	0.10µF	±20%	NFM15PC104R1A3#	
	0.22µF	±20%	NFM15PC224R1A3#	
6.3Vdc	0.10µF	±20%	NFM15PC104D0J3#	
	0.22µF	±20%	NFM15PC224D0J3#	
	0.47µF	±20%	NFM15PC474R0J3#	
	1.0µF	±20%	NFM15PC105D0J3#	D1
		±20%	NFM15PC105R0J3#	D1
4Vdc	0.47µF	±20%	NFM15PC474D0G3#	
	1.0µF	±20%	NFM15PC105D0G3#	D1
		±20%	NFM15PC105R0G3#	
	4.3µF	±20%	NFM15PC435R0G3#	D1
	7.5µF	±20%	NFM15PC755R0G3#	D1
	9.1µF	±20%	NFM15PC915R0G3#	D1
	14µF	±20%	NFM15PC146R0G3#	Mo D1
2.5Vdc	4.3µF	±20%	NFM15PC435D0E3#	D1
		±20%	NFM15PC435R0E3#	
	7.5µF	±20%	NFM15PC755D0E3#	D1
		±20%	NFM15PC755R0E3#	
	9.1µF	±20%	NFM15PC915D0E3#	D1
		±20%	NFM15PC915R0E3#	

1.2×0.9mm

Rated Voltage	Cap.	Tol.	Part Number	
4Vdc	15µF	±20%	NFMJMPC156R0G3#	D1
	22µF	±20%	NFMJMPC226R0G3#	D1
2.5Vdc	22μF	±20%	NFMJMPC226D0E3#	D1

1.6×0.8mm

Rated Voltage	Cap.	Tol.	Part Number
16Vdc	100pF	±20%	NFM18CC101R1C3#
	220pF	±20%	NFM18CC221R1C3#
	470pF	±20%	NFM18CC471R1C3#
	1000pF	±20%	NFM18CC102R1C3#
	2200pF	±20%	NFM18CC222R1C3#
	22000pF	±20%	NFM18CC223R1C3#
	0.10µF	±20%	NFM18PC104R1C3#
10Vdc	2.2µF	±20%	NFM18PC225B1A3#
6.3Vdc	0.22µF	±20%	NFM18PC224R0J3#
	0.47µF	±20%	NFM18PC474R0J3#
		±20%	NFM18PS474R0J3#
	1.0µF	±20%	NFM18PC105R0J3#
		±20%	NFM18PS105D0J3#

Rated Voltage	Cap.	Tol.	Part Number	
6.3Vdc	1.0µF	±20%	NFM18PS105R0J3#	
	2.2µF	±20%	NFM18PC225B0J3#	
	10µF	±20%	NFM18PC106D0J3#	D1

2.0×1.25mm

Rated Voltage	Cap.	Tol.	Part Number	
50Vdc	220pF	±20%	NFM21CC221R1H3#	
	470pF	±20%	NFM21CC471R1H3#	
	1000pF	±20%	NFM21CC102R1H3#	
	2200pF	±20%	NFM21CC222R1H3#	
	22000pF	±20%	NFM21CC223R1H3#	
25Vdc	0.10µF	±20%	NFM21PC104R1E3#	
16Vdc	0.22µF	±20%	NFM21PC224R1C3#	
	0.47µF	±20%	NFM21PC474R1C3#	
	1.0µF	±20%	NFM21PC105B1C3#	
10Vdc	1.0µF	±20%	NFM21PC105B1A3#	
	4.7µF	±20%	NFM21PC475B1A3#	
6.3Vdc	2.2µF	±20%	NFM21PC225B0J3#	
	10μF	±20%	NFM21PS106B0J3#	

3.2×1.25mm

Rated Voltage	Cap.	Tol.	Part Number	
50Vdc	220pF	+50/-20%	NFM3DCC221R1H3#	
	470pF	+50/-20%	NFM3DCC471R1H3#	
	1000pF	+50/-20%	NFM3DCC102R1H3#	
	2200pF	+50/-20%	NFM3DCC222R1H3#	
	22000pF	±20%	NFM3DPC223R1H3#	D3
		+50/-20%	NFM3DCC223R1H3#	

3.2×1.6mm

	Rated	Cap.	Tol.	Part Number	
V	oltage				
1	00Vdc	10000pF	±20%	NFM31KC103R2A3#	D3
		15000pF	±20%	NFM31KC153R2A3#	
		22000pF	±20%	NFM31KC223R2A3#	
		0.10µF	±20%	NFM31KC104R2A3#	
	50Vdc	10000pF	±20%	NFM31KC103R1H3#	D3
		15000pF	±20%	NFM31KC153R1H3#	D3
		22000pF	±20%	NFM31KC223R1H3#	D3
		0.10µF	±20%	NFM31KC104R1H3#	
-	3.3Vdc	27µF	±20%	NFM31PC276B0J3#	

4.5×1.6mm

Rated Voltage	Cap.	Tol.	Part Number	
100Vdc	470pF	+50/-20%	NFM41CC471R2A3#	
	1000pF	+50/-20%	NFM41CC102R2A3#	
	2200pF	+50/-20%	NFM41CC222R2A3#	

Part number # indicates the package specification code.

NFM Series M Part Number List

(→ 4.5×1.6mm)

	Rated oltage	Cap.	Tol.	Part Number	
10	00Vdc	22000pF	+50/-20%	NFM41CC223R2A3#	
5	0Vdc	1.5µF	±20%	NFM41PC155B1H3#	
2	25Vdc	1.5µF	±20%	NFM41PC155B1E3#	

Low Distortion Chip Multilayer Ceramic Capacitors for General Purpose

GJ4 Series





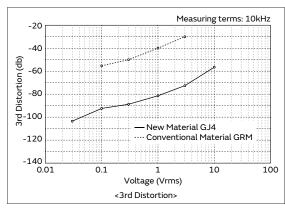


Ideal for low distortion of audio digital amplifiers.

Features

1 Ideal for replacement of the film capacitors of audio circuits with low distortion characteristics.

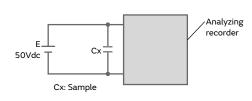
This product is ideal for audio circuits, such as digital amplifiers where distortion characteristics are focused on. This product can be applied to filters and couplings utilizing low distortion characteristics.



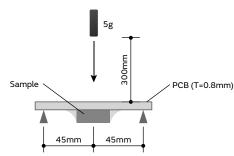
2 Ideal for electronic equipment like power circuits, due to the low loss and low shock noise characteristics.

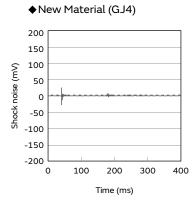
Contributes to the improvement in performance of electronic equipment where low loss and low shock noise are required.

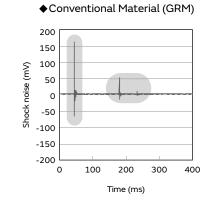
Measuring circuit

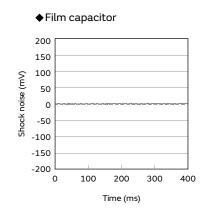


Measuring terms









3 G

GR3

GRJ

GR4

GJM

GA2 GQM

GA3 GB

GF GD

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HA

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NFM / LLR

RA G

ZRB

KR3

ution GMD G

GR3

GA2

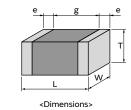
GA3 GD

This product has a noise reduction effect.

Since dielectric materials which enable a reduction of noise are used, this product is more effective for reducing noise compared to the general purpose GRM series.

Specifications

Size (mm)	2.0×1.25mm to 3.2×1.6mm
Rated Voltage	25Vdc to 100Vdc
Capacitance	0.10μF to 1.0μF
Main Applications	Audio digital amplifiers, coupling circuit, filter circuits



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GJ4 Series High Dielectric Constant Type Part Number List

2.0×1.25mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	X6S	0.10µF	±5%	GJ4216C81E104JA01#	
			±10%	GJ4216C81E104KA01#	
			±20%	GJ4216C81E104MA01#	
		0.15µF	±5%	GJ4219C81E154JA01#	
			±10%	GJ4219C81E154KA01#	
			±20%	GJ4219C81E154MA01#	
		0.22µF	±5%	GJ4219C81E224JA01#	
			±10%	GJ4219C81E224KA01#	
			±20%	GJ4219C81E224MA01#	
		0.33µF	±5%	GJ421BC81E334JA01#	
			±10%	GJ421BC81E334KA01#	
			±20%	GJ421BC81E334MA01#	

3.2×1.6mm

3.2.1.011111						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
100Vdc	X6S	0.10µF	±5%	GJ4319C82A104JA01#		
			±10%	GJ4319C82A104KA01#		
			±20%	GJ4319C82A104MA01#		
	R	0.10µF	±5%	GJ4319R82A104JA01#		
			±10%	GJ4319R82A104KA01#		
			±20%	GJ4319R82A104MA01#		
25Vdc	X6S	0.47µF	±5%	GJ4319C81E474JA01#		
			±10%	GJ4319C81E474KA01#		
			±20%	GJ4319C81E474MA01#		
		0.68µF	±5%	GJ431MC81E684JA01#		
			±10%	GJ431MC81E684KA01#		
			±20%	GJ431MC81E684MA01#		
		0.82µF	±5%	GJ431CC81E824JA01#		
			±10%	GJ431CC81E824KA01#		
			±20%	GJ431CC81E824MA01#		
		1.0µF	±5%	GJ431CC81E105JA01#		
			±10%	GJ431CC81E105KA01#		
			±20%	GJ431CC81E105MA01#		

Ω

GA2

GA3 GD

Low Acoustic Noise Chip Multilayer Ceramic Capacitors on Interposer Board for General Purpose

ZRA Series





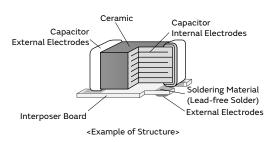


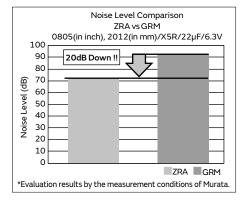
Reduces noise with a new structure where the capacitor is mounted on an interposer board.

Features

This product has a noise reduction effect.

Mounting the capacitor on an interposer board suppresses the transmission of vibration of the capacitor, which reduces the noise level.





2 Designs can be performed on the same land pattern as the general-purpose product (GRM Series).

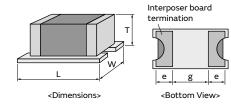
Since an interposer board of a size close to a general-purpose product (GRM Series) is used, when noise occurs, the product can be replaced without changing the land pattern (reduction of noise level). (* When a sufficient distance between components has not been secured (when components are mounted side-by-side) a revision of the land design may be required.)

ZRA Series Recommended Land Dimensions

ZRA Series Recommended Land Dimensions									
Series	L×W	MLCC Size	a	b	С	Land Size			
ZRA21	2.4×1.65	2012	0.8	1.0	1.4	ca_			

Specifications

Size (mm)	2.4×1.65mm
Rated Voltage	4Vdc to 25Vdc
Capacitance	22μF to 47μF
Main Applications	Mobile phones, tablet terminals, PC, DSC, video cameras, HDD/SSD, panel related, car navigation and portable recorders



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

ZRA Series High Dielectric Constant Type Part Number List

2.4×1.65mm

	Part Number	Tol.	Cap.	TC Code	Rated Voltage
	ZRA21CR61E226ME01#	±20%	22µF	X5R	25Vdc
D1	ZRA21MR61C226ME11#	±20%	22µF	X5R	16Vdc
Mo D1	ZRA21MR60J476ME11#	±20%	47µF	X5R	6.3Vdc
D1	ZRA21MR60G476ME11#	±20%	47µF	X5R	4Vdc

CRM

GR3

GRJ

GR4

S.M

GQM

GA2

GA3 GD

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LLR

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Low Acoustic Noise Chip Multilayer Ceramic Capacitors on Interposer Board for General Purpose

ZRB Series





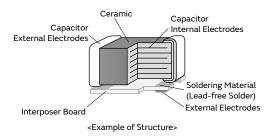


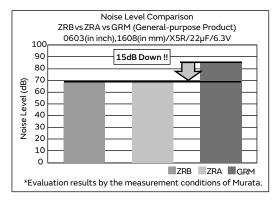
Reduces noise with a new structure where the capacitor is mounted on an interposer board.

Features

1 This product has a noise reduction effect.

Mounting the capacitor on an interposer board suppresses the transmission of vibration of the capacitor, which reduces the noise level.

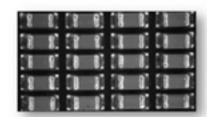




2 It is possible to replace previous MLCC without modification of the printed circuit board design.

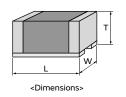
The product is designed with the interposer board of the same LW size as MLCC by improving technology for mounting MLCC on a small board. Therefore, it is possible to replace previous MLCC with the new MLCC with an interposer board (ZRB series) that provides countermeasures for squealing without modification of the land design.

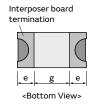
<Example of Mounting>
ZRB18AR60J226ME11
Gap between the products: 200µm
Land of mounting: Land for evaluation



Specifications

Size (mm)	1.0×0.5mm to 1.6×0.8mm
Rated Voltage	4Vdc to 35Vdc
Capacitance	2.2µF to 47µF
Main Applications	Mobile phones, tablet terminals, PC, DSC, video cameras, HDD/SSD, panel related, car navigation and portable recorders





This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

ZRB Series High Dielectric Constant Type Part Number List

1.0×0.5mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	X5R	2.2µF	±10%	ZRB157R61E225KE11#	
			±20%	ZRB157R61E225ME11#	
16Vdc	X6S	2.2µF	±20%	ZRB157C81C225ME01#	
	X5R	2.2µF	±10%	ZRB157R61C225KE11#	
			±20%	ZRB157R61C225ME11#	
10Vdc	X6S	2.2µF	±20%	ZRB157C81A225ME01#	
	X5R	2.2µF	±10%	ZRB157R61A225KE11#	
			±20%	ZRB157R61A225ME11#	
		4.7µF	±20%	ZRB15XR61A475ME01#	D1
		10µF	±20%	ZRB15XR61A106ME01#	Mo D1
6.3Vdc	X5R	4.7µF	±20%	ZRB15XR60J475ME01#	
		10µF	±20%	ZRB15XR60J106ME12#	Mo D1

1.6×0.8mm

1.0~0.011111							
Rated Voltage	TC Code	Cap.	Tol.	Part Number			
35Vdc	X5R	4.7µF	±10%	ZRB18AR6YA475KE05#			
			±20%	ZRB18AR6YA475ME05#			
25Vdc	X6S	4.7µF	±20%	ZRB18AC81E475ME01#	D1		
	X5R	10µF	±20%	ZRB18AR61E106ME01#			
16Vdc	X6S	10µF	±20%	ZRB18AC81C106ME01#			
	X5R	10µF	±20%	ZRB18AR61C106ME01#			
10Vdc	X7T	10µF	±10%	ZRB18AD71A106KE01#			
			±20%	ZRB18AD71A106ME01#			
	X6S	10µF	±10%	ZRB18AC81A106KE01#			
			±20%	ZRB18AC81A106ME01#			
	X5R	10µF	±20%	ZRB18AR61A106ME01#			
		22µF	±20%	ZRB188R61A226ME05#	Mo D1		
			±20%	ZRB18AR61A226ME01#	D1		
6.3Vdc	X6S	10µF	±20%	ZRB18AC80J106ME01#			
		22µF	±20%	ZRB18AC80J226ME01#	D1		
	X5R	22µF	±20%	ZRB186R60J226ME11#	Mo D1		
			±20%	ZRB18AR60J226ME01#	D1		
		47µF	±20%	ZRB18AR60J476ME01#	Mo D1		
4Vdc	X6S	22µF	±20%	ZRB18AC80G226ME01#			
	X5R	22µF	±20%	ZRB186R60G226ME11#	Мо		

Metal Terminal Type Multilayer Ceramic Capacitors for General Purpose

KRM Series







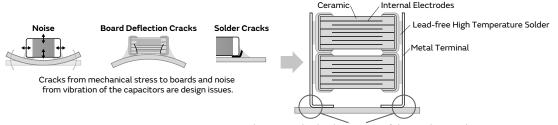


Bonding the metal terminals to external electrodes solves design issues by mounting large size MLCC!

Features

Bond metal terminals to the external electrodes of chips.

The stress applied to the chip is relieved by the elastic action of the metal terminal.



Reduces stress by the elastic action of the metal terminals!

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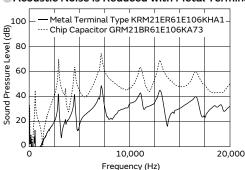
1.0

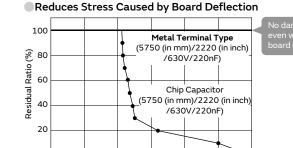
2.0

2 Substantially reduces noise, board deflection cracks and soldering cracks.

This product is not damaged even with a board deflection of 6 mm. Solder cracks do not occur even with 2,000 cycles of heat stress.

Acoustic Noise is Reduced with Metal Terminals





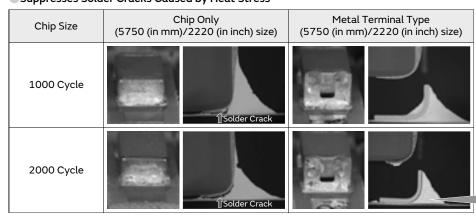
3.0

Amount of Board Deflection (mm)

4.0

5.0

Suppresses Solder Cracks Caused by Heat Stress



Test Condition: -55 to +125°C, 5min.,(Liquid Phase) Board Used: Glass Epoxy Board (FR-4)

Demonstrates replacement value of low noise capacitors Experience the effectiveness of the KRM Series.

WEB \

GA2

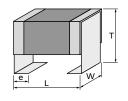
GA3 GD

2 chips can be stacked.

Realize large capacity by stacking 2 capacitors.

Specifications

Size (mm)	2.2×1.25mm to 6.1×5.3mm
Rated Voltage	16Vdc to 1250Vdc
Capacitance	8200pF to 100µF
Main Applications	For smoothing and noise suppression of DC-DC converters



<Dimensions>

This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

KRM Series Temperature Compensating Type Part Number List







6.1×5.1mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number
1250Vdc	U2J	8200pF	±5%	KRM55L7U3B822JDL1#
		10000pF	±5%	KRM55L7U3B103JDL1#
1000Vdc	U2J	8200pF	±5%	KRM55L7U3A822JDL1#
		10000pF	±5%	KRM55L7U3A103JDL1#
		0.016µF	±10%	KRM55T7U3A163KDL1#
		0.020µF	±10%	KRM55T7U3A203KDL1#
630Vdc	COG	0.015µF	±5%	KRM55L5C2J153JDL1#
		0.018µF	±5%	KRM55L5C2J183JDL1#
		0.022µF	±5%	KRM55R5C2J223JDL1#
		0.027µF	±5%	KRM55R5C2J273JDL1#
		0.030µF	±5%	KRM55T5C2J303JDL1#
		0.036µF	±5%	KRM55T5C2J363JDL1#
		0.044µF	±5%	KRM55V5C2J443JDL2#
		0.054µF	±5%	KRM55V5C2J543JDL2#
	U2J	33000pF	±5%	KRM55L7U2J333JDL1#
		39000pF	±5%	KRM55L7U2J393JDL1#
		47000pF	±5%	KRM55L7U2J473JDL1#
		66000pF	±10%	KRM55T7U2J663KDL1#
		78000pF	±10%	KRM55T7U2J783KDL1#
		94000pF	±10%	KRM55T7U2J943KDL1#

KRM Series High Dielectric Constant Type Part Number List







2.2×1.25mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	X7S	10µF	±10%	KRM21FC71E106KFA1#	D1
	X6S	10µF	±10%	KRM21FC81E106KFA1#	D1
	X5R	10µF	±10%	KRM21ER61E106KFA1#	
		22µF	±20%	KRM21FR61E226MFA1#	
16Vdc	X5R	10µF	±10%	KRM21ER61C106KFA1#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X7R	15µF	±20%	KRM55WR72A156MH01#	
		22µF	±20%	KRM55WR72A226MH01#	
63Vdc	X7R	4.7µF	±10%	KRM55LR71J475KH01#	
		10µF	±10%	KRM55QR71J106KH01#	
		22µF	±20%	KRM55WR71J226MH01#	
50Vdc	X7R	4.7µF	±10%	KRM55LR71H475KH01#	
		10µF	±10%	KRM55LR71H106KH01#	
			±10%	KRM55QR71H106KH01#	
		17µF	±10%	KRM55QR71H176KH01#	
		22µF	±20%	KRM55TR71H226MH01#	
			±20%	KRM55WR71H226MH01#	
		33µF	±20%	KRM55WR71H336MH01#	
35Vdc	X7R	10µF	±10%	KRM55LR7YA106KH01#	

3.5×1.7mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number
100Vdc	X7R	1.0µF	±10%	KRM31KR72A105KH01#
50Vdc	X7R	4.7µF	±10%	KRM31KR71H475KH01#
35Vdc	X6S	10µF	±10%	KRM31KC8YA106KH01#
25Vdc	X6S	10µF	±10%	KRM31KC81E106KH01#
	X5R	10µF	±10%	KRM31FR61E106KH01#

3.6×1.7mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
50Vdc	X7R	2.2µF	±10%	KRM31KR71H225KH01#	

3.7×1.85mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X7R	2.2µF	±10%	KRM31KR72A225KH01#	

6.1×5.3mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number
1000Vdc	X7R	68000pF	±10%	KRM55LR73A683KH01#
		0.10µF	±10%	KRM55LR73A104KH01#
		0.15µF	±20%	KRM55TR73A154MH01#
		0.22µF	±20%	KRM55TR73A224MH01#
630Vdc	X7R	0.15µF	±10%	KRM55LR72J154KH01#
		0.22µF	±10%	KRM55LR72J224KH01#
		0.33µF	±20%	KRM55TR72J334MH01#
		0.47µF	±20%	KRM55TR72J474MH01#
450Vdc	X7R	0.33µF	±10%	KRM55LR72W334KH01#
		0.47µF	±10%	KRM55LR72W474KH01#
		0.68µF	±20%	KRM55TR72W684MH01#
		1.0µF	±20%	KRM55TR72W105MH01#
250Vdc	X7R	0.68µF	±10%	KRM55LR72E684KH01#
		1.0µF	±10%	KRM55LR72E105KH01#
		1.5µF	±20%	KRM55TR72E155MH01#
		2.2µF	±20%	KRM55TR72E225MH01#
100Vdc	X7R	4.7µF	±10%	KRM55LR72A475KH01#
		6.8µF	±10%	KRM55QR72A685KH01#
		10µF	±10%	KRM55QR72A106KH01#
			±20%	KRM55TR72A106MH01#

		22µF	±20%	KRM55WR72A226MH01#
63Vdc	X7R	4.7µF	±10%	KRM55LR71J475KH01#
		10µF	±10%	KRM55QR71J106KH01#
		22µF	±20%	KRM55WR71J226MH01#
50Vdc	X7R	4.7µF	±10%	KRM55LR71H475KH01#
		10µF	±10%	KRM55LR71H106KH01#
			±10%	KRM55QR71H106KH01#
		17µF	±10%	KRM55QR71H176KH01#
		22µF	±20%	KRM55TR71H226MH01#
			±20%	KRM55WR71H226MH01#
		33µF	±20%	KRM55WR71H336MH01#
35Vdc	X7R	10μF	±10%	KRM55LR7YA106KH01#
		15µF	±10%	KRM55LR7YA156KH01#
		17µF	±10%	KRM55QR7YA176KH01#
		22µF	±10%	KRM55QR7YA226KH01#
			±20%	KRM55TR7YA226MH01#
		33µF	±20%	KRM55TR7YA336MH01#
			±20%	KRM55WR7YA336MH01#
		47µF	±20%	KRM55WR7YA476MH01#
25Vdc	X7R	15µF	±10%	KRM55LR71E156KH01#
		22µF	±10%	KRM55QR71E226KH01#
		33µF	±10%	KRM55QR71E336KH01#
			±20%	KRM55TR71E336MH01#
		47µF	±20%	KRM55WR71E476MH01#
		68µF	±20%	KRM55WR71E686MH01#
	X7S	47µF	±10%	KRM55QC71E476KH13#
		100µF	±20%	KRM55WC71E107MH13#

High Effective Capacitance & High Allowable Ripple Current Metal Terminal Type Multilayer Ceramic Capacitors for General Purpose

KR3 Series









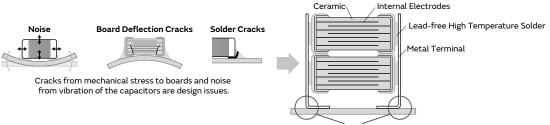


Bonding the metal terminals to external electrodes solves design issues by mounting large size MLCC!

Features

Bond Metal Terminals to External Electrodes of Chips

This product has high resistance to heat and mechanical impact and greatly reduces acoustic noise of boards by ceramics.

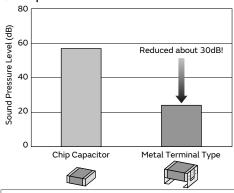


Reduces stress by the elastic action of the metal terminals!

Stacking of Chips

Achieve high capacity by stacking 2 capacitors.

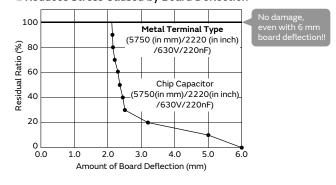
Comparison of Noise Reduction Effects



Evaluation Items: 5750 (in mm)/2220 (in inch) size/DC630V/220nF Test Method: DC50V, AC10Vp-p/3kHz Test Board: Glass Epoxy Board (T=1.6mm) Test Quantity: 3pc Distance Between Microphone and Board: 5mm

Note: Results Using Murata's Evaluation Board

Reduces Stress Caused by Board Deflection



Suppresses Solder Cracks Caused by Heat Stress

Chip Size	Chip Only (5750 (in mm)/2220 (in inch) size)	Metal Terminal Type (5750 (in mm)/2220 (in inch) size)
1000 Cycle	ĵĵSolder Crack	
2000 Cycle	ÎSolder Crack	

Test Condition: -55 to +125°C, 5min., (Liquid Phase) Board Used: Glass Epoxy Board (FR-4)

GR3

GRJ

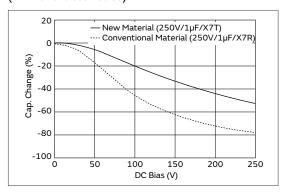
GR4

GJR

GQM GA2

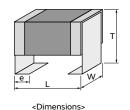
GA3 GD

Improved effective capacity and ripple resistant performance, compared to conventional products (X7R characteristics).



Specifications

Size (mm)	6.1×5.3mm
Rated Voltage	250Vdc to 630Vdc
Capacitance	0.10μF to 2.2μF
Main Applications	For DC-DC converters of general electronic equipment



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GRM

GR3

3RJ

GR4

GJM

GA2 GQ

GA3 GB

GA3 GD

GA3 GF

]

// LLM

NFM

ZRA

33 K

ion GMD G

KR3 Series High Dielectric Constant Type Part Number List







6.1×5.3mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
630Vdc	X7T	0.10µF	±10%	KR355LD72J104KH01#	
		0.15µF	±10%	KR355LD72J154KH01#	
		0.22µF	±10%	KR355QD72J224KH01#	
		0.27µF	±10%	KR355QD72J274KH01#	
		0.47µF	±20%	KR355WD72J474MH01#	
		0.56µF	±20%	KR355WD72J564MH01#	
450Vdc	X7T	0.22µF	±10%	KR355LD72W224KH01#	
		0.33µF	±10%	KR355LD72W334KH01#	
		0.47µF	±10%	KR355LD72W474KH01#	
		0.56µF	±10%	KR355QD72W564KH01#	
		0.68µF	±20%	KR355TD72W684MH01#	
		1.0µF	±20%	KR355TD72W105MH01#	
		1.2µF	±20%	KR355WD72W125MH01#	
250Vdc	X7T	0.47µF	±10%	KR355LD72E474KH01#	
		0.68µF	±10%	KR355LD72E684KH01#	
		1.0µF	±10%	KR355QD72E105KH01#	
		1.5µF	±20%	KR355TD72E155MH01#	
		2.2µF	±20%	KR355WD72E225MH01#	

Wire Bonding Mount Multilayer Microchip Capacitors for General Purpose

GMA Series





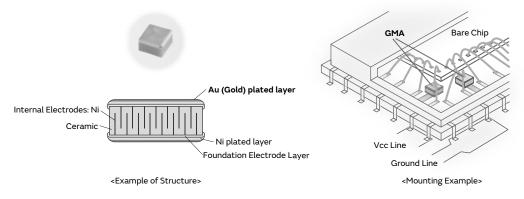


These capacitors have gold-plated electrodes and are designed specifically for wire bonding.

Features

1 Allows for high density mounting.

Noise can be reduced by eliminating the routing of the wire, and high efficiency can be achieved with a built-in capacitor in a package, such as IC. Miniaturization of the set is also possible.



Achieved small size and high capacitance with a multilayer structure.

Minimum 0.38mm×0.38mm Small size, high capacitance Achieved 0.1µF in 0.5mm×0.5mm size

Lineup comparison table with competitor's is provided in my Murata Capacitor Site (need to sign in & approval from the site)

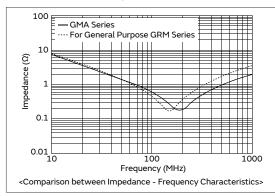
WEB \

3 Ideal for bypass applications

Especially for optical communication related devices such as TOSA/ROSA.

Excellent in high frequency characteristics.

Since the capacitor consists of an upper/lower electrode structure, the current path becomes shorter and lowers the ESL. Compared with the general purpose GRM series of the same capacity, the impedance of this product becomes lower at high frequencies.



GR3

GR4

Ω

GQM

GA2

GA3 GD

GJ4

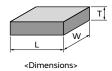
GR3

GA2

GA3 GD

Specifications

Size (mm)	0.38×0.38mm to 0.8×0.8mm
Rated Voltage	6.3Vdc to 100Vdc
Capacitance	100pF to 0.47μF
Main Applications	Optical communication related devices such as TOSA/ROSA. Various device related, such as GaAsIC (mounted in IC packages) Measuring instruments, other ultra compact/thin devices



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GA2

GMA Series High Dielectric Constant Type Part Number List

0.38×0.38mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
10Vdc	X7R	820pF	±20%	GMA0D3R71A821MA01#	
		1000pF	±20%	GMA0D3R71A102MA01#	
		1500pF	±20%	GMA0D3R71A152MA01#	
		1800pF	±20%	GMA0D3R71A182MA01#	
		2200pF	±20%	GMA0D3R71A222MA01#	
		3300pF	±20%	GMA0D3R71A332MA01#	
		4700pF	±20%	GMA0D3R71A472MA01#	
		6800pF	±20%	GMA0D3R71A682MA01#	
		10000pF	±10%	GMA0D3R71A103KA01#	
			±20%	GMA0D3R71A103MA01#	
	R	820pF	±20%	GMA0D3R11A821MA01#	
		1000pF	±20%	GMA0D3R11A102MA01#	
		1500pF	±20%	GMA0D3R11A152MA01#	
		1800pF	±20%	GMA0D3R11A182MA01#	
		2200pF	±20%	GMA0D3R11A222MA01#	
		3300pF	±20%	GMA0D3R11A332MA01#	
		4700pF	±20%	GMA0D3R11A472MA01#	
		6800pF	±20%	GMA0D3R11A682MA01#	
		10000pF	±10%	GMA0D3R11A103KA01#	
			±20%	GMA0D3R11A103MA01#	
	В	820pF	±20%	GMA0D3B11A821MA01#	
		1000pF	±20%	GMA0D3B11A102MA01#	
		1500pF	±20%	GMA0D3B11A152MA01#	
		1800pF	±20%	GMA0D3B11A182MA01#	
		2200pF	±20%	GMA0D3B11A222MA01#	
		3300pF	±20%	GMA0D3B11A332MA01#	
		4700pF	±20%	GMA0D3B11A472MA01#	
		6800pF	±20%	GMA0D3B11A682MA01#	
		10000pF	±10%	GMA0D3B11A103KA01#	
			±20%	GMA0D3B11A103MA01#	
6.3Vdc	X7R	10000pF	±10%	GMA0D3R70J103KA01#	
			±20%	GMA0D3R70J103MA01#	
	R	10000pF	±10%	GMA0D3R10J103KA01#	
			±20%	GMA0D3R10J103MA01#	
	В	10000pF	±10%	GMA0D3B10J103KA01#	
			±20%	GMA0D3B10J103MA01#	

0.5×0.5mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X7R	100pF	±20%	GMA05XR72A101MA01#	
		150pF	±20%	GMA05XR72A151MA01#	
		160pF	±20%	GMA05XR72A161MA01#	
		220pF	±20%	GMA05XR72A221MA01#	
		330pF	±20%	GMA05XR72A331MA01#	
		430pF	±20%	GMA05XR72A431MA01#	_
		470pF	±20%	GMA05XR72A471MA01#	_
		680pF	±20%	GMA05XR72A681MA01#	_
		1000pF	±20%	GMA05XR72A102MA01#	_
50Vdc	X7R	100pF	±20%	GMA05XR71H101MA01#	
		150pF	±20%	GMA05XR71H151MA01#	

Rated	TC	Сар.	Tol.	Part Number	
Voltage	Code	очр.			
50Vdc	X7R	160pF	±20%	GMA05XR71H161MA01#	
		220pF	±20%	GMA05XR71H221MA01#	
		330pF	±20%	GMA05XR71H331MA01#	
		430pF	±20%	GMA05XR71H431MA01#	
		470pF	±20%	GMA05XR71H471MA01#	
		680pF	±20%	GMA05XR71H681MA01#	
		1000pF	±20%	GMA05XR71H102MA01#	
	R	100pF	±20%	GMA05XR11H101MA01#	
		150pF	±20%	GMA05XR11H151MA01#	
		160pF	±20%	GMA05XR11H161MA01#	
		220pF	±20%	GMA05XR11H221MA01#	
		330pF	±20%	GMA05XR11H331MA01#	
		430pF	±20%	GMA05XR11H431MA01#	
		470pF	±20%	GMA05XR11H471MA01#	
		680pF	±20%	GMA05XR11H681MA01#	
		1000pF	±20%	GMA05XR11H102MA01#	
	В	100pF	±20%	GMA05XB11H101MA01#	
		150pF	±20%	GMA05XB11H151MA01#	
		160pF	±20%	GMA05XB11H161MA01#	
		220pF	±20%	GMA05XB11H221MA01#	
		330pF	±20%	GMA05XB11H331MA01#	
		430pF	±20%	GMA05XB11H431MA01#	
		470pF	±20%	GMA05XB11H471MA01#	
		680pF	±20%	GMA05XB11H681MA01#	
		1000pF	±20%	GMA05XB11H102MA01#	
25Vdc	X7R	1500pF	±20%	GMA05XR71E152MA11#	
		2200pF	±20%	GMA05XR71E222MA11#	
		3300pF	±20%	GMA05XR71E332MA11#	
		4700pF	±20%	GMA05XR71E472MA11#	
	В	1500pF	±20%	GMA05XB31E152MA11#	
		2200pF	±20%	GMA05XB31E222MA11#	
		3300pF	±20%	GMA05XB31E332MA11#	
		4700pF	±20%	GMA05XB31E472MA11#	
6Vdc	X7R	430pF	±20%	GMA05XR71C431MA01#	
		470pF	±20%	GMA05XR71C471MA01#	
		680pF	±20%	GMA05XR71C681MA01#	
		1000pF	±20%	GMA05XR71C102MA01#	
		1500pF	±20%	GMA05XR71C152MA01#	
		2200pF	±20%	GMA05XR71C222MA01#	
		3300pF	±20%	GMA05XR71C332MA01#	
		4700pF	±20%	GMA05XR71C472MA01#	
	R	430pF	±20%	GMA05XR11C431MA01#	
		470pF	±20%	GMA05XR11C471MA01#	
		680pF	±20%	GMA05XR11C681MA01#	
	1				

±20%

±20%

±20%

±20%

±20%

±20%

±20%

±20%

±20%

±20%

1000pF 1500pF

2200pF

3300pF

4700pF

430pF

470pF

680pF

1000pF

1500pF

GMA05XB11C152MA01# Part number # indicates the package specification code.

GMA05XR11C102MA01#

GMA05XR11C152MA01#

GMA05XR11C222MA01#

GMA05XR11C332MA01#

GMA05XR11C472MA01#

GMA05XB11C431MA01#

GMA05XB11C471MA01#

GMA05XB11C681MA01#

GMA05XB11C102MA01#

GMA Series High Dielectric Constant Type Part Number List

(→ 0.5×	0.5m	m)		
Rated Voltage	TC Code	Сар.	Tol.	Part Number
16Vdc	В	2200pF	±20%	GMA05XB11C222MA01#
		3300pF	±20%	GMA05XB11C332MA01#
		4700pF	±20%	GMA05XB11C472MA01#
10Vdc	X7R	6800pF	±10%	GMA05XR71A682KA01#
			±20%	GMA05XR71A682MA01#
		10000pF	±10%	GMA05XR71A103KA01#
			±20%	GMA05XR71A103MA01#
		15000pF	±10%	GMA05XR71A153KA01#
			±20%	GMA05XR71A153MA01#
		22000pF	±10%	GMA05XR71A223KA01#
			±20%	GMA05XR71A223MA01#
	R	6800pF	±10%	GMA05XR11A682KA01#
			±20%	GMA05XR11A682MA01#
		10000pF	±10%	GMA05XR11A103KA01#
			±20%	GMA05XR11A103MA01#
		15000pF	±10%	GMA05XR11A153KA01#
			±20%	GMA05XR11A153MA01#
		22000pF	±10%	GMA05XR11A223KA01#
			±20%	GMA05XR11A223MA01#
	В	6800pF	±10%	GMA05XB11A682KA01#
			±20%	GMA05XB11A682MA01#
		10000pF	±10%	GMA05XB11A103KA01#
			±20%	GMA05XB11A103MA01#
		15000pF	±10%	GMA05XB11A153KA01#
			±20%	GMA05XB11A153MA01#
		22000pF	±10%	GMA05XB11A223KA01#
			±20%	GMA05XB11A223MA01#
6.3Vdc	X7R	6800pF	±10%	GMA05XR70J682KA01#
			±20%	GMA05XR70J682MA01#
		10000pF	±10%	GMA05XR70J103KA01#
			±20%	GMA05XR70J103MA01#
		15000pF	±10%	GMA05XR70J153KA01#
			±20%	GMA05XR70J153MA01#
		22000pF	±10%	GMA05XR70J223KA01#
			±20%	GMA05XR70J223MA01#
	R	6800pF	±10%	GMA05XR10J682KA01#
			±20%	GMA05XR10J682MA01#
		10000pF	±10%	GMA05XR10J103KA01#
			±20%	GMA05XR10J103MA01#
		15000pF	±10%	GMA05XR10J153KA01#
		.	±20%	GMA05XR10J153MA01#
		22000pF	±10%	GMA05XR10J223KA01#
			±20%	GMA05XR10J223MA01#
	X6S	47000pF	±10%	GMA05XC80J473KE12#
			±20%	GMA05XC80J473ME12#
		0.10µF	±10%	GMA05XC80J104KE12#
		,	±20%	GMA05XC80J104ME12#
	X5R	47000pF	±10%	GMA05XR60J473KE12#
			±20%	GMA05XR60J473ME12#
		0.10µF	±10%	GMA05XR60J104KE12#
			±20%	GMA05XR60J104ME12#
	В	6800pF	±10%	GMA05XB10J682KA01#
		Соорі	±20%	GMA05XB10J682MA01#
		10000pF	±10%	GMA05XB10J103KA01#
		Toooohr	±1070	WI WOOVDIOJIOJKWOT#

Rated Voltage	TC Code	Сар.	Tol.	Part Number	
6.3Vdc	В	10000pF	±20%	GMA05XB10J103MA01#	
		15000pF	±10%	GMA05XB10J153KA01#	
			±20%	GMA05XB10J153MA01#	
		22000pF	±10%	GMA05XB10J223KA01#	
			±20%	GMA05XB10J223MA01#	
		47000pF	±10%	GMA05XB30J473KE12#	
			±20%	GMA05XB30J473ME12#	
		0.10µF	±10%	GMA05XB30J104KE12#	
			±20%	GMA05XB30J104ME12#	

0.8×0.8mm

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
100Vdc	X7R	330pF	±20%	GMA085R72A331MA01#	
		470pF	±20%	GMA085R72A471MA01#	
		680pF	±20%	GMA085R72A681MA01#	
		1000pF	±20%	GMA085R72A102MA01#	
		1500pF	±20%	GMA085R72A152MA01#	
		2200pF	±20%	GMA085R72A222MA01#	
		3300pF	±20%	GMA085R72A332MA01#	
		4700pF	±20%	GMA085R72A472MA01#	
		6800pF	±20%	GMA085R72A682MA01#	
50Vdc	X7R	330pF	±20%	GMA085R71H331MA01#	
		470pF	±20%	GMA085R71H471MA01#	
		680pF	±20%	GMA085R71H681MA01#	
		1000pF	±20%	GMA085R71H102MA01#	
		1500pF	±20%	GMA085R71H152MA01#	
		2200pF	±20%	GMA085R71H222MA01#	
		3300pF	±20%	GMA085R71H332MA01#	
		4700pF	±20%	GMA085R71H472MA01#	
		6800pF	±20%	GMA085R71H682MA01#	
	R	330pF	±20%	GMA085R11H331MA01#	
		470pF	±20%	GMA085R11H471MA01#	
		680pF	±20%	GMA085R11H681MA01#	
		1000pF	±20%	GMA085R11H102MA01#	
		1500pF	±20%	GMA085R11H152MA01#	
		2200pF	±20%	GMA085R11H222MA01#	
		3300pF	±20%	GMA085R11H332MA01#	
		4700pF	±20%	GMA085R11H472MA01#	
		6800pF	±20%	GMA085R11H682MA01#	
	В	330pF	±20%	GMA085B11H331MA01#	
		470pF	±20%	GMA085B11H471MA01#	
		680pF	±20%	GMA085B11H681MA01#	
		1000pF	±20%	GMA085B11H102MA01#	
		1500pF	±20%	GMA085B11H152MA01#	
		2200pF	±20%	GMA085B11H222MA01#	
		3300pF	±20%	GMA085B11H332MA01#	
		4700pF	±20%	GMA085B11H472MA01#	
		6800pF	±20%	GMA085B11H682MA01#	
25Vdc	X7R	10000pF	±20%	GMA085R71E103MA11#	
		15000pF	±20%	GMA085R71E153MA11#	
		22000pF	±20%	GMA085R71E223MA11#	
	В	10000pF	±20%	GMA085B31E103MA11#	

Part number # indicates the package specification code.

GMA Series High Dielectric Constant Type Part Number List

(→ 0.8×0.8mm)								
Rated Voltage	TC Code	Сар.	Tol.	Part Number				
25Vdc	В	15000pF	±20%	GMA085B31E153MA11#				
		22000pF	±20%	GMA085B31E223MA11#				
16Vdc	X7R	1000pF	±20%	GMA085R71C102MA01#				
		1500pF	±20%	GMA085R71C152MA01#				
		2200pF	±20%	GMA085R71C222MA01#				
		3300pF	±20%	GMA085R71C332MA01#				
		4700pF	±20%	GMA085R71C472MA01#				
		6800pF	±20%	GMA085R71C682MA01#				
		10000pF	±20%	GMA085R71C103MA01#				
		15000pF	±20%	GMA085R71C153MA01#				
		22000pF	±20%	GMA085R71C223MA01#				
	R	1000pF	±20%	GMA085R11C102MA01#				
		1500pF	±20%	GMA085R11C152MA01#				
		2200pF	±20%	GMA085R11C222MA01#				
		3300pF	±20%	GMA085R11C332MA01#				
		4700pF	±20%	GMA085R11C472MA01#				
		6800pF	±20%	GMA085R11C682MA01#				
		10000pF	±20%	GMA085R11C103MA01#				
		15000pF	±20%	GMA085R11C153MA01#				
		22000pF	±20%	GMA085R11C223MA01#				
	В	1000pF	±20%	GMA085B11C102MA01#				
		1500pF	±20%	GMA085B11C152MA01#				
		2200pF	±20%	GMA085B11C222MA01#				
		3300pF	±20%	GMA085B11C332MA01#				
		4700pF	±20%	GMA085B11C472MA01#				
		6800pF	±20%	GMA085B11C682MA01#				
		10000pF	±20%	GMA085B11C103MA01#				
		15000pF	±20%	GMA085B11C153MA01#				
		22000pF	±20%	GMA085B11C223MA01#				
10Vdc	X7R	33000pF	±10%	GMA085R71A333KA01#				
			±20%	GMA085R71A333MA01#				
		47000pF	±10%	GMA085R71A473KA01#				
			±20%	GMA085R71A473MA01#				
		68000pF	±10%	GMA085R71A683KA01#				
			±20%	GMA085R71A683MA01#				
		0.10µF	±10%	GMA085R71A104KA01#				
			±20%	GMA085R71A104MA01#				
	R	33000pF	±10%	GMA085R11A333KA01#				
			±20%	GMA085R11A333MA01#				
		47000pF	±10%	GMA085R11A473KA01#				
			±20%	GMA085R11A473MA01#				
		68000pF	±10%	GMA085R11A683KA01#				
			±20%	GMA085R11A683MA01#				
		0.10µF	±10%	GMA085R11A104KA01#				
		0.20p.	±20%	GMA085R11A104MA01#				
	В	33000pF	±10%	GMA085B11A333KA01#				
		2000pi	±20%	GMA085B11A333MA01#				
		47000pF	±20%	GMA085B11A333FA01#				
		+1 000hr	±10% ±20%	GMA085B11A473MA01#				
		68000-5	±20% ±10%	GMA085B11A473MA01# GMA085B11A683KA01#				
		68000pF						
		0.10-5	±20%	GMA085B11A683MA01#				
		0.10µF	±10%	GMA085B11A104KA01#				
	V75	22000 5	±20%	GMA085B11A104MA01#				
6.3Vdc	X7R	33000pF	±10%	GMA085R70J333KA01#				

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
6.3Vdc	X7R	33000pF	±20%	GMA085R70J333MA01#	
		47000pF	±10%	GMA085R70J473KA01#	
			±20%	GMA085R70J473MA01#	
		68000pF	±10%	GMA085R70J683KA01#	
			±20%	GMA085R70J683MA01#	
		0.10µF	±10%	GMA085R70J104KA01#	
			±20%	GMA085R70J104MA01#	
	R	33000pF	±10%	GMA085R10J333KA01#	
			±20%	GMA085R10J333MA01#	
		47000pF	±10%	GMA085R10J473KA01#	
			±20%	GMA085R10J473MA01#	
		68000pF	±10%	GMA085R10J683KA01#	
			±20%	GMA085R10J683MA01#	
		0.10µF	±10%	GMA085R10J104KA01#	
			±20%	GMA085R10J104MA01#	
	X6S	0.47µF	±10%	GMA085C80J474KE12#	
			±20%	GMA085C80J474ME12#	
	X5R	0.47µF	±10%	GMA085R60J474KE12#	
			±20%	GMA085R60J474ME12#	
	В	33000pF	±10%	GMA085B10J333KA01#	
			±20%	GMA085B10J333MA01#	
		47000pF	±10%	GMA085B10J473KA01#	
			±20%	GMA085B10J473MA01#	
		68000pF	±10%	GMA085B10J683KA01#	
			±20%	GMA085B10J683MA01#	
		0.10µF	±10%	GMA085B10J104KA01#	
			±20%	GMA085B10J104MA01#	
		0.47µF	±10%	GMA085B30J474KE12#	
			±20%	GMA085B30J474ME12#	
				· · · · · ·	

Wire Bonding/AuSn Soldering Mount Chip Multilayer Ceramic Capacitors for General Purpose

GMD Series





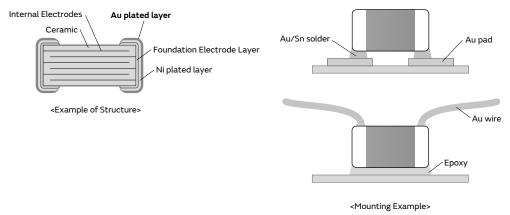


These capacitors have gold-plated electrodes and are designed specifically for wire bonding and use of gold-tin (AuSn) solder.

Features

Designed specifically for wire bonding and use of gold-tin (AuSn) solder.

The gold-plated external electrodes make these devices suitable for wire bonding or use of gold tin (AuSn) solder.



^{*}This product is suitable only for wire bonding or use of gold-tin (AuSn) solder. Other mounting methods should not be used.

Ideal for mounting in packages, such as optical communication related devices, IC and etc.

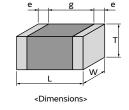
Noise can be reduced by eliminating the routing of the wire, and high efficiency can be achieved with a built-in capacitor in the package, such as TO-CAN, IC and etc. by wire bonding mounting.

Contributes to the miniaturization of the set.

Murata offers a lineup of small size products, such as the 0603 (0201) and 1005 (0402) in mm (inch).

Specifications

Size (mm)	0.6×0.3mm to 1.0×0.5mm
Rated Voltage	6.3Vdc to 50Vdc
Capacitance	100pF to 1.0μF
Main Applications	Various device related, such as GaAsIC (mounted in IC packages)



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GR3

GRJ

GR4

S.M GQM

GA2

GA3 GD

GJ4

GMD Series High Dielectric Constant Type Port Number List

0.6×0.3mm

0.6×0.3	3mm				
Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	X7R	100pF	±10%	GMD033R71E101KA01#	
			±20%	GMD033R71E101MA01#	
		120pF	±10%	GMD033R71E121KA01#	
			±20%	GMD033R71E121MA01#	
		150pF	±10%	GMD033R71E151KA01#	
			±20%	GMD033R71E151MA01#	
		180pF	±10%	GMD033R71E181KA01#	
			±20%	GMD033R71E181MA01#	
		220pF	±10%	GMD033R71E221KA01#	
			±20%	GMD033R71E221MA01#	
		270pF	±10%	GMD033R71E271KA01#	
			±20%	GMD033R71E271MA01#	
		330pF	±10%	GMD033R71E331KA01#	
			±20%	GMD033R71E331MA01#	
		390pF	±10%	GMD033R71E391KA01#	
			±20%	GMD033R71E391MA01#	
		470pF	±10%	GMD033R71E471KA01#	
			±20%	GMD033R71E471MA01#	
		560pF	±10%	GMD033R71E561KA01#	
			±20%	GMD033R71E561MA01#	
		680pF	±10%	GMD033R71E681KA01#	
			±20%	GMD033R71E681MA01#	
		820pF	±10%	GMD033R71E821KA01#	
			±20%	GMD033R71E821MA01#	
		1000pF	±10%	GMD033R71E102KA01#	
			±20%	GMD033R71E102MA01#	
		1200pF	±10%	GMD033R71E122KA01#	
		·	±20%	GMD033R71E122MA01#	
		1500pF	±10%	GMD033R71E152KA01#	
			±20%	GMD033R71E152MA01#	
	R	R	100pF	±10%	GMD033R11E101KA01#
			±20%	GMD033R11E101MA01#	
			120pF	±10%	GMD033R11E121KA01#
			±20%	GMD033R11E121MA01#	
		150pF	±10%	GMD033R11E151KA01#	
			±20%	GMD033R11E151MA01#	
		180pF	±10%	GMD033R11E181KA01#	
			±20%	GMD033R11E181MA01#	
		220pF	±10%	GMD033R11E221KA01#	
		,	±20%	GMD033R11E221MA01#	
		270pF	±10%	GMD033R11E271KA01#	
		2.00.	±20%	GMD033R11E271MA01#	
		330pF	±10%	GMD033R11E331KA01#	
		555pi	±20%	GMD033R11E331MA01#	
		390pF	±10%	GMD033R11E391KA01#	
		Эээрі	±10%	GMD033R11E391MA01#	
		470pF	±10%	GMD033R11E471KA01#	
		- 1 Opr		GMD033R11E471KA01# GMD033R11E471MA01#	
		560-5	±20%		
		560pF	±10%	GMD033R11E561KA01#	
		600-5	±20%	GMD033R11E561MA01#	
		680pF	±10%	GMD033R11E681KA01#	
			±20%	GMD033R11E681MA01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number
25Vdc	R	820pF	±10%	GMD033R11E821KA01#
			±20%	GMD033R11E821MA01#
		1000pF	±10%	GMD033R11E102KA01#
			±20%	GMD033R11E102MA01#
		1200pF	±10%	GMD033R11E122KA01#
			±20%	GMD033R11E122MA01#
		1500pF	±10%	GMD033R11E152KA01#
			±20%	GMD033R11E152MA01#
	В	100pF	±10%	GMD033B11E101KA01#
			±20%	GMD033B11E101MA01#
		120pF	±10%	GMD033B11E121KA01#
			±20%	GMD033B11E121MA01#
		150pF	±10%	GMD033B11E151KA01#
			±20%	GMD033B11E151MA01#
		180pF	±10%	GMD033B11E181KA01#
			±20%	GMD033B11E181MA01#
		220pF	±10%	GMD033B11E221KA01#
			±20%	GMD033B11E221MA01#
		270pF	±10%	GMD033B11E271KA01#
			±20%	GMD033B11E271MA01#
		330pF	±10%	GMD033B11E331KA01#
			±20%	GMD033B11E331MA01#
		390pF	±10%	GMD033B11E391KA01#
			±20%	GMD033B11E391MA01#
		470pF	±10%	GMD033B11E471KA01#
			±20%	GMD033B11E471MA01#
		560pF	±10%	GMD033B11E561KA01#
			±20%	GMD033B11E561MA01#
		680pF	±10%	GMD033B11E681KA01#
			±20%	GMD033B11E681MA01#
		820pF	±10%	GMD033B11E821KA01#
		1000 5	±20%	GMD033B11E821MA01#
		1000pF	±10%	GMD033B11E102KA01#
		1000 5	±20%	GMD033B11E102MA01#
		1200pF	±10%	GMD033B11E122KA01#
		1500.5	±20%	GMD033B11E122MA01#
		1500pF	±10%	GMD033B11E152KA01#
16)(4)	V7D	1000.5	±20%	GMD033B11E152MA01#
16Vdc	X7R	1800pF	±10%	GMD033R71C182KA11#
		2200-5	±20%	GMD033R71C182MA11#
		2200pF	±10%	GMD033R71C222KA11#
		270055	±20%	GMD033R71C222MA11#
		2700pF	±10%	GMD033R71C272KA11#
		2200-5	±20%	GMD033R71C272MA11#
		3300pF	±10%	GMD033R71C332KA11#
	R	1800-5	±20%	GMD033R71C332MA11#
	K	1800pF	±10% ±20%	GMD033R11C182KA11# GMD033R11C182MA11#
		2200pF	±20% ±10%	GMD033R11C182MA11# GMD033R11C222KA11#
		ZZUUPF	±10% ±20%	GMD033R11C222RA11# GMD033R11C222MA11#
		2700pF	±20% ±10%	GMD033R11C272KA11#
		2100pr	±10% ±20%	GMD033R11C272KA11# GMD033R11C272MA11#
		3300pF	±20% ±10%	GMD033R11C272MA11# GMD033R11C332KA11#
		2200hL		GMD033R11C332RA11#
			±20%	GI-IDUSSKIICSSZPIAII#

Part number # indicates the package specification code.

GMD Series High Dielectric Constant Type Part Number List

(→ 0.6×0.3mm)					
Rated Voltage	TC Code	Сар.	Tol.	Part Number	
16Vdc	В	1800pF	±10%	GMD033B31C182KA11#	
			±20%	GMD033B31C182MA11#	
		2200pF	±10%	GMD033B31C222KA11#	
			±20%	GMD033B31C222MA11#	
		2700pF	±10%	GMD033B31C272KA11#	
			±20%	GMD033B31C272MA11#	
		3300pF	±10%	GMD033B31C332KA11#	
			±20%	GMD033B31C332MA11#	
10Vdc	X7R	3900pF	±10%	GMD033R71A392KA01#	
			±20%	GMD033R71A392MA01#	
		4700pF	±10%	GMD033R71A472KA01#	
			±20%	GMD033R71A472MA01#	
		5600pF	±10%	GMD033R71A562KA01#	
			±20%	GMD033R71A562MA01#	
		6800pF	±10%	GMD033R71A682KA01#	
			±20%	GMD033R71A682MA01#	
		8200pF	±10%	GMD033R71A822KA01#	
			±20%	GMD033R71A822MA01#	
		10000pF	±10%	GMD033R71A103KA01#	
			±20%	GMD033R71A103MA01#	
	R	3900pF 4700pF 5600pF	±10%	GMD033R11A392KA01#	
			±20%	GMD033R11A392MA01#	
			±10%	GMD033R11A472KA01#	
			±20%	GMD033R11A472MA01#	
			±10%	GMD033R11A562KA01#	
		5000 5	±20%	GMD033R11A562MA01#	
		6800pF	±10%	GMD033R11A682KA01#	
		0200-5	±20%	GMD033R11A682MA01#	
		10000pF	±10%	GMD033R11A822KA01#	
			±20%	GMD033R11A822MA01#	
			±10%	GMD033R11A103KA01#	
	VED	R 3900pF	±20%	GMD033R11A103MA01#	
	X5R	3900pF	±10%	GMD033R61A392KA01#	
		4700.5	±20%	GMD033R61A392MA01#	
		4700pF	±10%	GMD033R61A472KA01#	
		FC00=F	±20%	GMD033R61A472MA01#	
			5600pF	±10%	GMD033R61A562KA01#
		6800pF 8200pF	±20%	GMD033R61A562MA01# GMD033R61A682KA01#	
			±10%		
			±20% ±10%	GMD033R61A682MA01# GMD033R61A822KA01#	
			±10%	GMD033R61A822MA01#	
		10000pF	±10%	GMD033R61A103KA01#	
		100000	±20%	GMD033R61A103MA01#	
	В	3900pF	±10%	GMD033B11A392KA01#	
	Ь	ээоорі	±20%	GMD033B11A392MA01#	
		4700pF	±20%	GMD033B11A472KA01#	
		-, oop	±10% ±20%	GMD033B11A472MA01#	
		5600pF	±20%	GMD033B11A472MA01#	
		Соорі	±10%	GMD033B11A562MA01#	
		6800pF	±10%	GMD033B11A682KA01#	
		ЗЗЗЗЭРІ	±10%	GMD033B11A682MA01#	
		8200pF	±10%	GMD033B11A822KA01#	
		2200pi	±20%	GMD033B11A822MA01#	
			±2076	G. IDJJJDIIAOZZI IAOI#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
10Vdc	В	10000pF	±10%	GMD033B11A103KA01#	
			±20%	GMD033B11A103MA01#	
6.3Vdc	X5R	56000pF	±10%	GMD033R60J563KE11#	
			±20%	GMD033R60J563ME11#	
		68000pF	±10%	GMD033R60J683KE11#	
			±20%	GMD033R60J683ME11#	
		82000pF	±10%	GMD033R60J823KE11#	
			±20%	GMD033R60J823ME11#	
		0.10µF	±10%	GMD033R60J104KE11#	
			±20%	GMD033R60J104ME11#	
	В	56000pF	±10%	GMD033B30J563KE11#	
			±20%	GMD033B30J563ME11#	
		68000pF	±10%	GMD033B30J683KE11#	
			±20%	GMD033B30J683ME11#	
		82000pF	±10%	GMD033B30J823KE11#	
			±20%	GMD033B30J823ME11#	
		0.10µF	±10%	GMD033B30J104KE11#	
			±20%	GMD033B30J104ME11#	

1.0×0.5mm

Rated Voltage	TC Code	Сар.	Tol.	Part Number		
50Vdc	X7R	220pF	±10%	GMD155R71H221KA01#		
			±20%	GMD155R71H221MA01#		
		270pF	±10%	GMD155R71H271KA01#		
		330pF	±10%	GMD155R71H331KA01#		
			±20%	GMD155R71H331MA01#		
		390pF	±10%	GMD155R71H391KA01#		
		470pF	±10%	GMD155R71H471KA01#		
			±20%	GMD155R71H471MA01#		
		560pF	±10%	GMD155R71H561KA01#		
		680pF	±10%	GMD155R71H681KA01#		
			±20%	GMD155R71H681MA01#		
		820pF	±10%	GMD155R71H821KA01#		
		1000pF	±10%	GMD155R71H102KA01#		
			±20%	GMD155R71H102MA01#		
		1200pF	±10%	GMD155R71H122KA01#		
		1500pF	±10%	GMD155R71H152KA01#		
			±20%	GMD155R71H152MA01#		
		1800pF	±10%	GMD155R71H182KA01#		
		2200pF	±10%	GMD155R71H222KA01#		
			±20%	GMD155R71H222MA01#		
		2700pF	±10%	GMD155R71H272KA01#		
		3300pF	±10%	GMD155R71H332KA01#		
			±20%	GMD155R71H332MA01#		
		3900pF	±10%	GMD155R71H392KA01#		
		4700pF	±10%	GMD155R71H472KA01#		
			±20%	GMD155R71H472MA01#		
	R	220pF	±10%	GMD155R11H221KA01#		
			±20%	GMD155R11H221MA01#		
		270pF	±10%	GMD155R11H271KA01#		
		330pF	±10%	GMD155R11H331KA01#		
			±20%	GMD155R11H331MA01#		
Part number # indicates the nackage specification code						

Part number # indicates the package specification code.

GMD Series High Dielectric Constant Type Part Number List

(→ 1.0×					
Rated Voltage	TC Code	Сар.	Tol.	Part Number	
50Vdc	R	390pF	±10%	GMD155R11H391KA01#	
		470pF	±10%	GMD155R11H471KA01#	
			±20%	GMD155R11H471MA01#	
		560pF	±10%	GMD155R11H561KA01#	
		680pF	±10%	GMD155R11H681KA01#	
			±20%	GMD155R11H681MA01#	
		820pF	±10%	GMD155R11H821KA01#	
		1000pF	±10%	GMD155R11H102KA01#	
			±20%	GMD155R11H102MA01#	
		1200pF	±10%	GMD155R11H122KA01#	
		1500pF	±10%	GMD155R11H152KA01#	
			±20%	GMD155R11H152MA01#	
		1800pF	±10%	GMD155R11H182KA01#	
		2200pF	±10%	GMD155R11H222KA01#	
			±20%	GMD155R11H222MA01#	
		2700pF	±10%	GMD155R11H272KA01#	
		3300pF	±10%	GMD155R11H332KA01#	_
			±20%	GMD155R11H332MA01#	_
		3900pF	±10%	GMD155R11H392KA01#	_
		4700pF	±10%	GMD155R11H472KA01#	_
			±20%	GMD155R11H472MA01#	_
	В	220pF	±10%	GMD155B11H221KA01#	
			±20%	GMD155B11H221MA01#	
		270pF	±10%	GMD155B11H271KA01#	
		330pF	±10%	GMD155B11H331KA01#	
			±20%	GMD155B11H331MA01#	
		390pF	±10%	GMD155B11H391KA01#	
		470pF	±10%	GMD155B11H471KA01#	
			±20%	GMD155B11H471MA01#	
		560pF	±10%	GMD155B11H561KA01#	
		680pF	±10%	GMD155B11H681KA01#	
			±20%	GMD155B11H681MA01#	
		820pF	±10%	GMD155B11H821KA01#	
		1000pF	±10%	GMD155B11H102KA01#	
			±20%	GMD155B11H102MA01#	
		1200pF	±10%	GMD155B11H122KA01#	
		1500pF	±10%	GMD155B11H152KA01#	
			±20%	GMD155B11H152MA01#	
		1800pF	±10%	GMD155B11H182KA01#	
		2200pF	±10%	GMD155B11H222KA01#	
			±20%	GMD155B11H222MA01#	
		2700pF	±10%	GMD155B11H272KA01#	
		3300pF	±10%	GMD155B11H332KA01#	
			±20%	GMD155B11H332MA01#	
		3900pF	±10%	GMD155B11H392KA01#	
		4700pF	±10%	GMD155B11H472KA01#	
			±20%	GMD155B11H472MA01#	
25Vdc	X7R	5600pF	±10%	GMD155R71E562KA01#	
		6800pF	±10%	GMD155R71E682KA01#	
			±20%	GMD155R71E682MA01#	
		8200pF	±10%	GMD155R71E822KA01#	
		10000pF	±10%	GMD155R71E103KA01#	
			±20%	GMD155R71E103MA01#	
		12000pF	±10%	GMD155R71E123KA01#	

Rated Voltage	TC Code	Cap.	Tol.	Part Number	
25Vdc	X7R	15000pF	±10%	GMD155R71E153KA01#	
			±20%	GMD155R71E153MA01#	
		18000pF	±10%	GMD155R71E183KA01#	
		22000pF	±10%	GMD155R71E223KA01#	
			±20%	GMD155R71E223MA01#	
		27000pF	±10%	GMD155R71E273KA11#	
		33000pF	±10%	GMD155R71E333KA11#	
			±20%	GMD155R71E333MA11#	
		39000pF	±10%	GMD155R71E393KA11#	
		47000pF	±10%	GMD155R71E473KA11#	
			±20%	GMD155R71E473MA11#	
	R	5600pF	±10%	GMD155R11E562KA01#	
		6800pF	±10%	GMD155R11E682KA01#	
			±20%	GMD155R11E682MA01#	
		8200pF	±10%	GMD155R11E822KA01#	
		10000pF	±10%	GMD155R11E103KA01#	
			±20%	GMD155R11E103MA01#	
		12000pF	±10%	GMD155R11E123KA01#	
		15000pF	±10%	GMD155R11E153KA01#	
			±20%	GMD155R11E153MA01#	
		18000pF	±10%	GMD155R11E183KA01#	
		22000pF	±10%	GMD155R11E223KA01#	
			±20%	GMD155R11E223MA01#	
		27000pF	±10%	GMD155R11E273KA11#	
		33000pF	±10%	GMD155R11E333KA11#	
			±20%	GMD155R11E333MA11#	
		39000pF	±10%	GMD155R11E393KA11#	
		47000pF	±10%	GMD155R11E473KA11#	
			±20%	GMD155R11E473MA11#	
	В	5600pF	±10%	GMD155B11E562KA01#	
		6800pF	±10%	GMD155B11E682KA01#	
			±20%	GMD155B11E682MA01#	
		8200pF	±10%	GMD155B11E822KA01#	
		10000pF	±10%	GMD155B11E103KA01#	
			±20%	GMD155B11E103MA01#	
		12000pF	±10%	GMD155B11E123KA01#	
		15000pF	±10%	GMD155B11E153KA01#	
			±20%	GMD155B11E153MA01#	
		18000pF	±10%	GMD155B11E183KA01#	
		22000pF	±10%	GMD155B11E223KA01#	
			±20%	GMD155B11E223MA01#	
		27000pF	±10%	GMD155B31E273KA11#	
		33000pF	±10%	GMD155B31E333KA11#	
			±20%	GMD155B31E333MA11#	
		39000pF	±10%	GMD155B31E393KA11#	
		47000pF	±10%	GMD155B31E473KA11#	
			±20%	GMD155B31E473MA11#	
16Vdc	X7R	56000pF	±10%	GMD155R71C563KA11#	
		68000pF	±10%	GMD155R71C683KA11#	
			±20%	GMD155R71C683MA11#	
		82000pF	±10%	GMD155R71C823KA11#	
		0.10µF	±10%	GMD155R71C104KA11#	
			±20%	GMD155R71C104MA11#	
	R	56000pF	±10%	GMD155R11C563KA11#	

GMD Series High Dielectric Constant Type Part Number List

(→ 1.0×0.5mm)

(→ 1.0×0.5mm)						
Rated Voltage	TC Code	Cap.	Tol.	Part Number		
16Vdc	R	68000pF	±10%	GMD155R11C683KA11#		
			±20%	GMD155R11C683MA11#		
		82000pF	±10%	GMD155R11C823KA11#		
		0.10µF	±10%	GMD155R11C104KA11#		
			±20%	GMD155R11C104MA11#		
	X5R	56000pF	±10%	GMD155R61C563KA11#		
		68000pF	±10%	GMD155R61C683KA11#		
			±20%	GMD155R61C683MA11#		
		82000pF	±10%	GMD155R61C823KA11#		
		0.10µF	±10%	GMD155R61C104KA11#		
			±20%	GMD155R61C104MA11#		
	В	56000pF	±10%	GMD155B31C563KA11#		
		68000pF	±10%	GMD155B31C683KA11#		
			±20%	GMD155B31C683MA11#		
		82000pF	±10%	GMD155B31C823KA11#		
		0.10µF	±10%	GMD155B31C104KA11#		
			±20%	GMD155B31C104MA11#		
10Vdc	X5R	0.12µF	±10%	GMD155R61A124KE12#		
		0.15µF	±10%	GMD155R61A154KE12#		
			±20%	GMD155R61A154ME12#		
		0.18µF	±10%	GMD155R61A184KE12#		
		0.22µF	±10%	GMD155R61A224KE12#		
			±20%	GMD155R61A224ME12#		
		0.27µF	±10%	GMD155R61A274KE11#	D1	
		0.33µF	±10%	GMD155R61A334KE11#	D1	
			±20%	GMD155R61A334ME11#	D1	
		0.39µF	±10%	GMD155R61A394KE11#	D1	
		0.47µF	±10%	GMD155R61A474KE11#	D1	
			±20%	GMD155R61A474ME11#	D1	
	В	0.12µF	±10%	GMD155B31A124KE12#		
		0.15µF	±10%	GMD155B31A154KE12#		
			±20%	GMD155B31A154ME12#		
		0.18µF	±10%	GMD155B31A184KE12#		
		0.22µF	±10%	GMD155B31A224KE12#		
			±20%	GMD155B31A224ME12#		
		0.27µF	±10%	GMD155B31A274KE11#	D1	
		0.33µF	±10%	GMD155B31A334KE11#	D1	
			±20%	GMD155B31A334ME11#	D1	
		0.39µF	±10%	GMD155B31A394KE11#	D1	
		0.47µF	±10%	GMD155B31A474KE11#	D1	
			±20%	GMD155B31A474ME11#	D1	
6.3Vdc	X5R	1.0µF	±10%	GMD155R60J105KE11#		
			±20%	GMD155R60J105ME11#		
	В	1.0µF	±10%	GMD155B30J105KE11#		
			±20%	GMD155B30J105ME11#		

GRJ

GA2

GA3 GD

∴Caution/Notice



Target series: GRM, GR3, GRJ, GR4, GJM, GQM, GA2, GA3, LLL, LLA, LLM, LLR, NFM, GJ4, ZRA, ZRB, KRM, KR3, GMA, GMD

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Characteristics Evaluation in the Actual System

GRJ

GR4

GJM

GOM

GA2

GA3 GD

GA3 GF

 \exists

LLA

ГГМ

LLR

FΨ

9,4

XΜ

GMA

GMD

Storage and Operation Conditions

- The performance of chip multilayer ceramic capacitors and chip EMIFIL NFM series (henceforth just "capacitors") may be affected by the storage conditions. Please use them promptly after delivery.
 - 1-1. Maintain appropriate storage for the capacitors using the following conditions: Room Temperature of +5 to +40°C and a Relative Humidity of 20 to 70%. High temperature and humidity conditions and/or prolonged storage may cause deterioration of the packaging materials. If more than six months have elapsed since delivery, check packaging, mounting, etc. before use.

In addition, this may cause oxidation of the electrodes. If more than one year has elapsed since delivery, also check the solderability before use.

- 1-2. Corrosive gas can react with the termination (external) electrodes or lead wires of capacitors, and result in poor solderability. Do not store the capacitors in an atmosphere consisting of corrosive gas (e.g., hydrogen sulfide, sulfur dioxide, chlorine, ammonia gas, etc.).
- 1-3. Due to moisture condensation caused by rapid humidity changes, or the photochemical change caused by direct sunlight on the terminal electrodes and/or the resin/epoxy coatings, the solderability and electrical performance may deteriorate. Do not store capacitors under direct sunlight or in high humidity conditions.

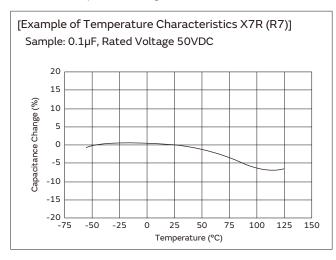
<Applicable to GXM Series>

The water repellency of capacitor surface may reduce when the capacitor is exposed to high temperature for long periods of time. Be sure to confirm if the desired performance can be acquired in actual use conditions and the actual system.

Rating

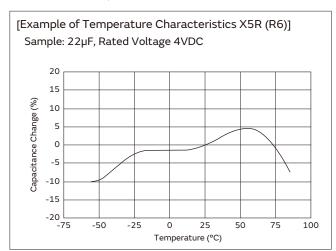
1. Temperature Dependent Characteristics

- 1. The electrical characteristics of a capacitor can change with temperature.
 - 1-1. For capacitors having larger temperature dependency, the capacitance may change with temperature changes.
 - The following actions are recommended in order to ensure suitable capacitance values.
 - (1) Select a suitable capacitance for the operating temperature range.



(2) The capacitance may change within the rated temperature.

When you use a high dielectric constant type capacitor in a circuit that needs a tight (narrow) capacitance tolerance (e.g., a time-constant circuit), please carefully consider the temperature characteristics, and carefully confirm the various characteristics in actual use conditions and the actual system.



2. Measurement of Capacitance

- 1. Measure capacitance with the voltage and frequency specified in the product specifications.
 - 1-1. The output voltage of the measuring equipment may decrease occasionally when capacitance is high. Please confirm whether a prescribed measured voltage is impressed to the capacitor.
- 1-2. The capacitance values of high dielectric constant type capacitors change depending on the AC voltage applied. Please consider the AC voltage characteristics when selecting a capacitor to be used in an AC circuit.

Continued from the preceding page.

3. Applied Voltage and Applied Current

- 1. Do not apply a voltage to the capacitor that exceeds the rated voltage as called out in the specifications.
 - 1-1. Applied voltage between the terminals of a capacitor shall be less than or equal to the rated voltage.
 - (1) When AC voltage is superimposed on DC voltage, the zero-to-peak voltage shall not exceed the rated DC voltage.
 - When AC voltage or pulse voltage is applied, the peak-to-peak voltage shall not exceed the rated DC voltage.
 - (2) Abnormal voltages (surge voltage, static electricity, pulse voltage, etc.) shall not exceed the rated DC voltage.

Typical Voltage Applied to the DC Capacitor

DC Voltage	DC Voltage+AC	AC Voltage	Pulse Voltage
E	E	0	E

(E: Maximum possible applied voltage.)

1-2. Influence of over voltage

Over voltage that is applied to the capacitor may result in an electrical short circuit caused by the breakdown of the internal dielectric layers. The time duration until breakdown depends on the applied voltage and the ambient temperature.

 Use a safety standard certified capacitor in a power supply input circuit (AC filter), as it is also necessary to consider the withstand voltage and impulse withstand voltage defined for each device.

4. Type of Applied Voltage and Self-heating Temperature

 Confirm the operating conditions to make sure that no large current is flowing into the capacitor due to the continuous application of an AC voltage or pulse voltage.

When a DC rated voltage product is used in an AC voltage circuit or a pulse voltage circuit, the AC current or pulse current will flow into the capacitor; therefore check the self-heating condition.

Please confirm the surface temperature of the capacitor so that the temperature remains within the upper limits of the operating temperature, including the rise in temperature due to self-heating. When the capacitor is used with a high-frequency voltage or pulse voltage, heat may be generated by dielectric loss.

<Applicable to Rated Voltage of less than 100VDC>

1-1. The load should be contained so that the self-heating of the capacitor body remains below 20°C, when measuring at an ambient temperature of 25°C.

<Applicable to NFM Series>

3. The capacitors also have rated currents.

The current flowing between the terminals of a capacitor shall be less than or equal to the rated current. Using the capacitor beyond this range could lead to excessive heat.



to Ripple Current]
Sample: R (R1) characteristics 10µF,

Rated voltage: DC10V

Continued on the following page. \nearrow

GRJ

GR3

M GR4

GA2 GQM

GAZ

GA3 GF

11

LLM / LLA

LLR //

GJ4 NFI

B ZRA

KRM

GMA

ution GMD

GRJ

GR4

GJR

GÓM

GA2

GA3 GB

GA3 GD

GA3 GF

Ⅎ

LLA

ГГМ

LR

FΨ

9,4

ZRA

ZRB

XΩ

KR3

GMA

GMD

1 Caution

Continued from the preceding page.

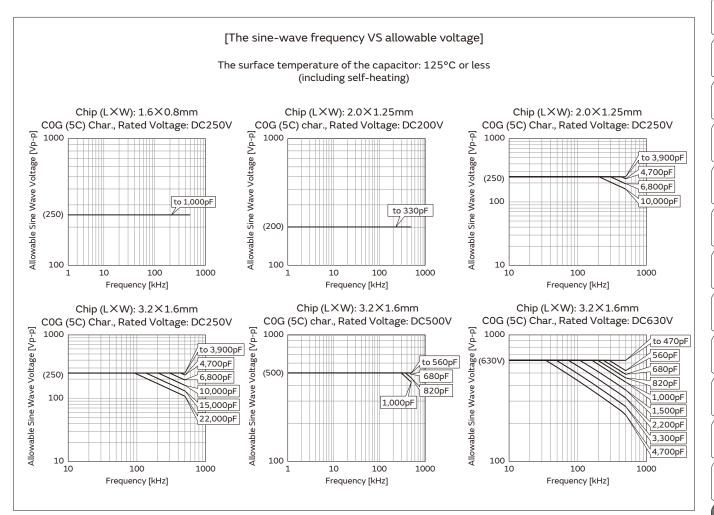
<Applicable to Temperature Characteristics X7R (R7), X7T (D7), X7T (W0) beyond Rated Voltage of 200VDC>

1-2. The load should be contained so that the self-heating of the capacitor body remains below 20°C, when measuring at an ambient temperature of 25°C. In addition, use a K thermocouple of ø0.1mm with less heat capacity when measuring, and measure in a condition where there is no effect from the radiant heat of other components or air flow caused by convection. Excessive generation of heat may cause deterioration of the characteristics and reliability of the capacitor. (Absolutely do not perform measurements while the cooling fan is operating, as an accurate measurement may not be performed.)

<Applicable to Temperature Characteristics U2J (7U), COG (5C) beyond Rated Voltage of 200VDC>

1-3. Since the self-heating is low in the low loss series, the allowable power becomes extremely high compared to the common X7R (R7) characteristics. However, when a load with self-heating of 20°C is applied at the rated voltage, the allowable power may be exceeded. When the capacitor is used in a high-frequency voltage circuit of 1kHz or more, the frequency of the applied voltage should be less than 500kHz sine wave (less than 100kHz for a product with rated voltage of DC3.15kV), to limit the voltage load so that the load remains within the derating shown in the following figure. In the case of non-sine wave, high-frequency components exceeding the fundamental frequency may be included. In such a case, please contact Murata. The excessive generation of heat may cause deterioration of the characteristics and reliability of the capacitor. (Absolutely do not perform measurements while the cooling fan is operating, as an accurate measurement

may not be performed.)



GRJ

GR4

GJR

GOM

GA2

GA3 GB

GA3 GD

GA3 GF

Ⅎ

LΑ

ГГМ

LR

FΨ

9,4

ZRA

XΩ

KR3

GMA

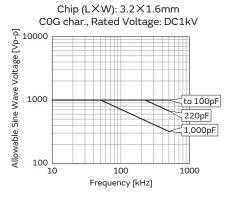
GMD

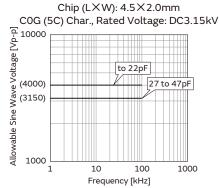
1 Caution

Continued from the preceding page.

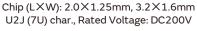


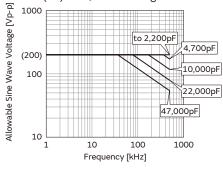
The surface temperature of the capacitor: 125°C or less (including self-heating)

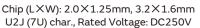


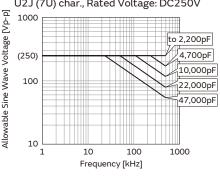


The capacitors less than 22pF can be applied maximum 4.0kV peak to peak at 100kHz or less only for the ballast or the resonance usage in the CFL inverter circuit.

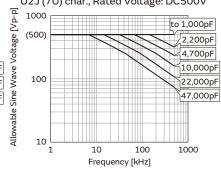




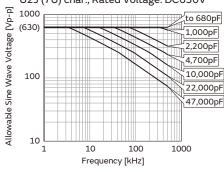




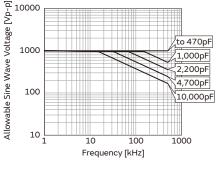
Chip (L×W): 3.2×1.6mm, 3.2×2.5mm 4.5×3.2mm, 5.7×5.0mm U2J (7U) char., Rated Voltage: DC500V



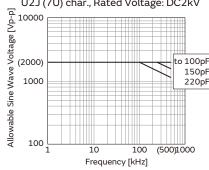
Chip (LXW): 3.2X1.6mm, 3.2X2.5mm 4.5X3.2mm, 5.7X5.0mm U2J (7U) char., Rated Voltage: DC630V



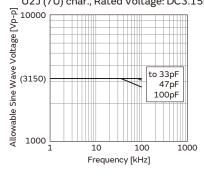
Chip (LXW): 3.2 × 1.6mm, 3.2 × 2.5mm 4.5 × 3.2mm, 5.7 × 5.0mm U2J (7U) char., Rated Voltage: DC1kV



Chip (L \times W): 3.2 \times 1.6mm, 3.2 \times 2.5mm U2J (7U) char., Rated Voltage: DC2kV



Chip (LXW): 4.5 X 2.0mm U2J (7U) char., Rated Voltage: DC3.15kV



GRJ

GJM

GOM

GA2

GA3 GD

LR

FΨ

9,4

ZRA

KRΜ

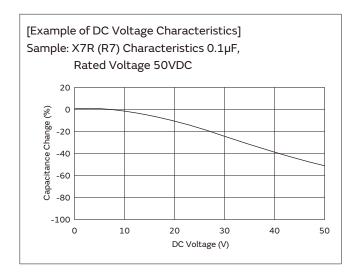
GMA

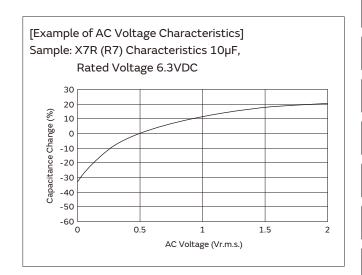
GMD

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5. DC Voltage and AC Voltage Characteristics

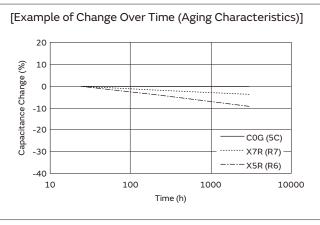
- The capacitance value of a high dielectric constant type capacitor changes depending on the DC voltage applied.
 Please consider the DC voltage characteristics when a capacitor is selected for use in a DC circuit.
 - 1-1. The capacitance of ceramic capacitors may change sharply depending on the applied voltage (see figure). Please confirm the following in order to secure the capacitance.
 - (1) Determine whether the capacitance change caused by the applied voltage is within the allowed range.
 - (2) In the DC voltage characteristics, the rate of capacitance change becomes larger as voltage increases, even if the applied voltage is below the rated voltage. When a high dielectric constant type capacitor is used in a circuit that requires a tight (narrow) capacitance tolerance (e.g., a time constant circuit), please carefully consider the voltage characteristics, and confirm the various characteristics in the actual operating conditions of the system.
- The capacitance values of high dielectric constant type capacitors changes depending on the AC voltage applied.
 Please consider the AC voltage characteristics when selecting a capacitor to be used in an AC circuit.





6. Capacitance Aging

 The high dielectric constant type capacitors have an Aging characteristic in which the capacitance value decreases with the passage of time.
 When you use high dielectric constant type capacitors in a circuit that needs a tight (narrow) capacitance tolerance (e.g., a time-constant circuit), please carefully consider the characteristics of these capacitors, such as their aging, voltage, and temperature characteristics. In addition, check capacitors using your actual appliances at the intended environment and operating conditions.



GM

GOM

GA2

GA3 GD

GA3 GF

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LR

FΨ

GJ4

XΩ

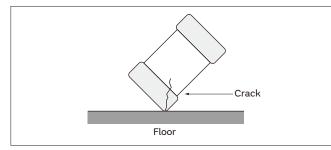
GMA

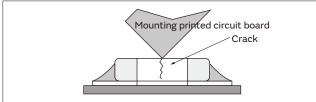
GMD

Continued from the preceding page.

7. Vibration and Shock

- Please confirm the kind of vibration and/or shock, its condition, and any generation of resonance.
 Please mount the capacitor so as not to generate resonance, and do not allow any impact on the terminals.
- Mechanical shock due to being dropped may cause damage or a crack in the dielectric material of the capacitor.
 - Do not use a dropped capacitor because the quality and reliability may be deteriorated.
- 3. When printed circuit boards are piled up or handled, the corner of another printed circuit board should not be allowed to hit the capacitor, in order to avoid a crack or other damage to the capacitor.





Soldering and Mounting

1. Mounting Position

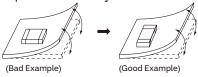
- Confirm the best mounting position and direction that minimizes the stress imposed on the capacitor during flexing or bending the printed circuit board.
 - 1-1. Choose a mounting position that minimizes the stress imposed on the chip during flexing or bending of the board.

<Applicable to NFM Series>

If you mount the capacitor near components that generate heat, take note of the heat from the other components and carefully check the self-heating of the capacitor before using.

If there is significant heat radiation from other components, it could lower the insulation resistance of the capacitor or produce excessive heat.





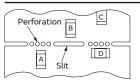
Locate chip horizontal to the direction in which stress acts.

[Chip Mounting Close to Board Separation Point]

It is effective to implement the following measures, to reduce stress in separating the board.

It is best to implement all of the following three measures; however, implement as many measures as possible to reduce stress.

Contents of Measures	Stress Level
(1) Turn the mounting direction of the component parallel to the board separation surface.	A > D *1
(2) Add slits in the board separation part.	A > B
(3) Keep the mounting position of the component away from the board separation surface.	A > C

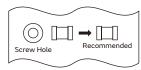


 * 1 A > D is valid when stress is added vertically to the perforation as with Hand Separation.

If a Cutting Disc is used, stress will be diagonal to the PCB, therefore A > D is invalid.

[Mounting Capacitors Near Screw Holes]

When a capacitor is mounted near a screw hole, it may be affected by the board deflection that occurs during the tightening of the screw. Mount the capacitor in a position as far away from the screw holes as possible.



GOM

GA2

GA3 GD

LR

FΨ

GJ4

XΜ

⚠Caution

Continued from the preceding page.

2. Information before Mounting

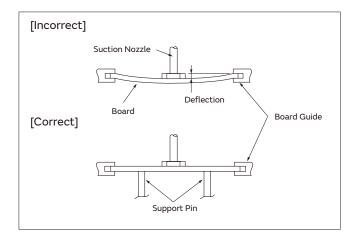
- 1. Do not re-use capacitors that were removed from the equipment.
- 2. Confirm capacitance characteristics under actual applied voltage.
- 3. Confirm the mechanical stress under actual process and equipment use.
- 4. Confirm the rated capacitance, rated voltage and other electrical characteristics before assembly.
- 5. Prior to use, confirm the solderability of capacitors that were in long-term storage.
- 6. Prior to measuring capacitance, carry out a heat treatment for capacitors that were in long-term storage.
- 7. The use of Sn-Zn based solder will deteriorate the reliability of the MLCC.
 - Please contact our sales representative or product engineers on the use of Sn-Zn based solder in advance.

3. Maintenance of the Mounting (pick and place) Machine

- 1. Make sure that the following excessive forces are not applied to the capacitors. Check the mounting in the actual device under actual use conditions ahead of time.
 - 1-1. In mounting the capacitors on the printed circuit board, any bending force against them shall be kept to a minimum to prevent them from any damage or cracking. Please take into account the following precautions and recommendations for use in your process.
 - (1) Adjust the lowest position of the pickup nozzle so as not to bend the printed circuit board.
- 2. Dirt particles and dust accumulated in the suction nozzle and suction mechanism prevent the nozzle from moving smoothly. This creates excessive force on the capacitor during mounting, causing cracked chips. Also, the locating claw, when worn out, imposes uneven forces on the chip when positioning, causing cracked chips. The suction nozzle and the locating claw must be maintained, checked, and replaced periodically.

<Applicable to ZRA/ZRB Series>

- To adjust the inspection tolerance for automated appearance sorting machine of mounting position, because ZRA/ZRB series are easier to shift the mounting position than standard MLCC.
- 4. To check the overturn and reverse of chip.
- 5. To control mounting speed carefully, because ZRA/ZRB series is heavier than standard MLCC.



Continued on the following page.

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GRJ

GM

GOM

GA2

GA3 GD

4-1. Reflow Soldering

- When sudden heat is applied to the components, the mechanical strength of the components will decrease because a sudden temperature change causes deformation inside the components. In order to prevent mechanical damage to the components, preheating is required for both the components and the PCB.
 Preheating conditions are shown in table 1. It is required to keep the temperature differential between the solder and the components surface (ΔT) as small as possible.
- 2. When components are immersed in solvent after mounting, be sure to maintain the temperature difference (ΔT) between the component and the solvent within the range shown in table 1.

Table 1

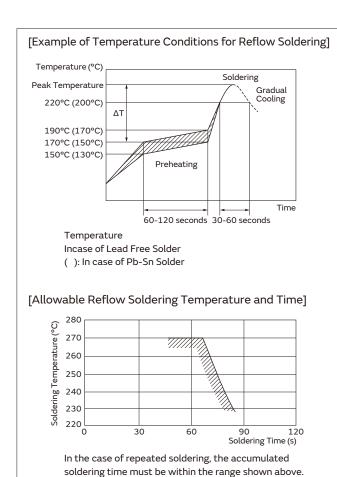
Series	Chip Dimension Code (L/W)	Temperature Differential
GRM/GRJ/GXM/GR4/ GJM/GQM/LLR/NFM/ GJ4/ZRA/ZRB/KRM	01/02/MD/03/15/18/ JN/21/31	ΔΤ≦190°C
LLL	02/03/15/18/1U/21/31	
GRM/GR3/GRJ/GXM/ GR4/GA2/GA3/KRM/KR3	32/42/43/52/55	AT<12000
LLA/LLM	18/21/31	ΔT≦130°C
GQM	22	

Recommended Conditions

	Pb-Sn Solder	Lead Free Solder
Peak Temperature	230 to 250°C	240 to 260°C
Atmosphere	Air	Air or N2

Pb-Sn Solder: Sn-37Pb Lead Free Solder: Sn-3.0Ag-0.5Cu

- 3. When a capacitor is mounted at a temperature lower than the peak reflow temperature recommended by the solder manufacturer, the following quality problems can occur. Consider factors such as the placement of peripheral components and the reflow temperature setting to prevent the capacitor's reflow temperature from dropping below the peak temperature specified. Be sure to evaluate the mounting situation beforehand and verify that none of the following problems occur.
 - Drop in solder wettability
 - Solder voids
 - Possible occurrence of whiskering
 - Drop in bonding strength
 - Drop in self-alignment properties
 - Possible occurrence of tombstones and/or shifting on the land patterns of the circuit board



Continued on the following page.

GMA

GRJ

GR4

GJM

GQM

GA2

GA3 GB

GA3 GD

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LLR

NFM

GJ4

ZRA

KRM

GMA

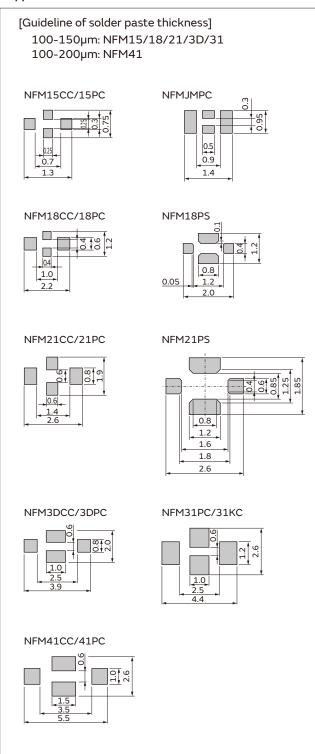
GMD

⚠Caution

Continued from the preceding page.

- 4. Optimum Solder Amount for Reflow Soldering
 - 4-1. Overly thick application of solder paste results in a excessive solder fillet height.
 - This makes the chip more susceptible to mechanical and thermal stress on the board and may cause the chips to crack.
 - 4-2. Too little solder paste results in a lack of adhesive strength on the termination, which may result in chips breaking loose from the PCB.
 - 4-3. Please confirm that solder has been applied smoothly to the termination. (Only ZRA/ZRB Series: The solder applied to the end surface of chip may cause loss suppress acoustic noise.)

<Applicable to NFM Series>



Inverting the PCB

Make sure not to impose any abnormal mechanical shocks to the PCB.

Continued from the preceding page. \searrow

4-2. Flow Soldering

1. Do not apply flow soldering to chips not listed in table 2.

Table 2

Series	Chip Dimension Code (L/W)	Temperature Differential
GRM	18/21/31	
GQM	18/21	
LLL	21/31	ΔΤ≦150°C
GRJ	18/21/31	
NFM	3D/31/41	

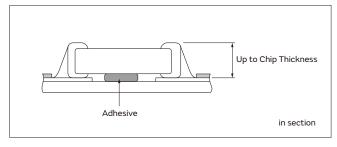
- 2. When sudden heat is applied to the components, the mechanical strength of the components will decrease because a sudden temperature change causes deformation inside the components. In order to prevent mechanical damage to the components, preheating is required for both of the components and the PCB. Preheating conditions are shown in table 2. It is required to keep the temperature differential between the solder and the components surface (ΔT) as low as possible.
- Excessively long soldering time or high soldering temperature can result in leaching of the terminations, causing poor adhesion or a reduction in capacitance value due to loss of contact between the inner electrodes and terminations.
- 4. When components are immersed in solvent after mounting, be sure to maintain the temperature differential (ΔT) between the component and solvent within the range shown in the table 2.

Recommended Conditions

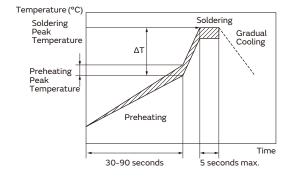
	Pb-Sn Solder	Lead Free Solder
Preheating Peak Temperature	90 to 110°C	100 to 120°C 140 to 160°C (NFM)
Soldering Peak Temperature	240 to 250°C	250 to 260°C
Atmosphere	Air	Air or N2

Pb-Sn Solder: Sn-37Pb Lead Free Solder: Sn-3.0Ag-0.5Cu

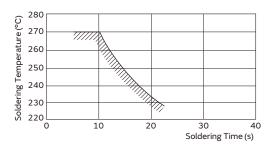
- 5. Optimum Solder Amount for Flow Soldering
 - 5-1. The top of the solder fillet should be lower than the thickness of the components. If the solder amount is excessive, the risk of cracking is higher during board bending or any other stressful condition.



[Example of Temperature Conditions for Flow Soldering]



[Allowable Flow Soldering Temperature and Time]



In the case of repeated soldering, the accumulated soldering time must be within the range shown above.

Continued on the following page. ?

GRM

GR3

GRJ

GR4

GQM / GJM

GAZ

GA3 GD

> GA3 GF

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LLR

7/4 PLS

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KRM

GMA KF

on GMD G

GRJ

GR4

GJM

GQM

GA2

FΨ

GJ4

XΜ

Continued from the preceding page.

4-3. Correction of Soldered Portion

When sudden heat is applied to the capacitor, distortion caused by the large temperature difference occurs internally, and can be the cause of cracks. Capacitors also tend to be affected by mechanical and thermal stress depending on the board preheating temperature or the soldering fillet shape, and can be the cause of cracks. Please refer to "1. PCB Design" or "3. Optimum solder amount" for the solder amount and the fillet shapes.

Do not correct with a soldering iron for ZRA/ZRB series. Correction with a soldering iron for ZRA/ZRB series may cause loss suppress acoustic noise, because the solder amount become excessive.

- 1. Correction with a Soldering Iron
 - 1-1. In order to reduce damage to the capacitor, be sure to preheat the capacitor and the mounting board.
 Preheat to the temperature range shown in Table 3.
 A hot plate, hot air type preheater, etc. can be used for preheating.
 - 1-2. After soldering, do not allow the component/PCB to cool down rapidly.
 - 1-3. Perform the corrections with a soldering iron as quickly as possible. If the soldering iron is applied too long, there is a possibility of causing solder leaching on the terminal electrodes, which will cause deterioration of the adhesive strength and other problems.

Table 3

Series	Chip Dimension Code (L/W)	Temperature of Soldering Iron Tip	Preheating Temperature	Temperature Differential (ΔT)	Atmosphere
GRM/GRJ/GXM/GJM/GQM/GJ4	03/15/18/JN/21/31	350°C max.	150°C min.	ΔΤ≦190°C	Air
GRM/GRJ/GXM/GR4/GA2/GA3	32/42/43/52/55	280°C max.	150°C min.	ΔΤ≤130°C	Air
GQM	22	280°C Max.	150°C Min.	Δ1=130°C	Alf
NFM	18/21/3D/31/41	350°C max.	150°C min.	ΔΤ≤190°C	Air
NFM	15	340°C max.	150 C IIIII.	Δ1Ξ190°C	All

^{*}Applicable for both Pb-Sn and Lead Free Solder.

Pb-Sn Solder: Sn-37Pb

Lead Free Solder: Sn-3.0Ag-0.5Cu

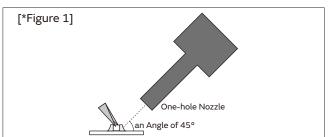
2. Correction with Spot Heater

Compared to local heating with a soldering iron, hot air heating by a spot heater heats the overall component and board, therefore, it tends to lessen the thermal shock. In the case of a high density mounted board, a spot heater can also prevent concerns of the soldering iron making direct contact with the component.

- 2-1. If the distance from the hot air outlet of the spot heater to the component is too close, cracks may occur due to thermal shock. To prevent this problem, follow the conditions shown in Table 4.
- 2-2. In order to create an appropriate solder fillet shape, it is recommended that hot air be applied at the angle shown in Figure 1.

Table 4

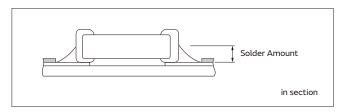
Distance	5mm or more
Hot Air Application Angle	45° *Figure 1
Hot Air Temperature Nozzle Outlet	400°C max.
Application Time	Less than 10 seconds (Chip (LXW): 3.2X1.6mm or smaller)
Application Time	Less than 30 seconds (Chip (LXW): 3.2×2.5mm or larger)



- 3. Optimum solder amount when re-working with a soldering iron $\,$
 - 3-1. If the solder amount is excessive, the risk of cracking is higher during board bending or any other stressful condition.

Too little solder amount results in a lack of adhesive strength on the termination, which may result in chips breaking loose from the PCB.

Please confirm that solder has been applied smoothly and rising to the end surface of the chip.



^{*}Please manage ΔT in the temperature of soldering iron and the preheating temperature.

^{*} Please do not rework with soldering iron for NFMJM series due to cracking concern.

GR4

GJM

GOM

GA2

GA3 GD

GA3 GF

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GJ4

ZRA

XΜ

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- 3-2. A soldering iron with a tip of ø3mm or smaller should be used. It is also necessary to keep the soldering iron from touching the components during the re-work.
- 3-3. Solder wire with Ø0.5mm or smaller is required for soldering.

<Applicable to KR3/KRM Series>

4. For the shape of the soldering iron tip, refer to the figure on the right.

Regarding the type of solder, use a wire diameter of ø0.5mm or less (rosin core wire solder).

- 4-1. How to Apply the Soldering Iron Apply the tip of the soldering iron against the lower end of the metal terminal.
 - In order to prevent cracking caused by sudden heating of the ceramic device, do not touch the ceramic base directly.
 - 2) In order to prevent deviations and dislocating of the chip, do not touch the junction of the chip and the metal terminal, and the metal portion on the outside directly.
- 4-2. Appropriate Amount of Solder

 The amount of solder for corrections by soldering iron, should be lower than the height of the lower side of the chip.

5. Washing

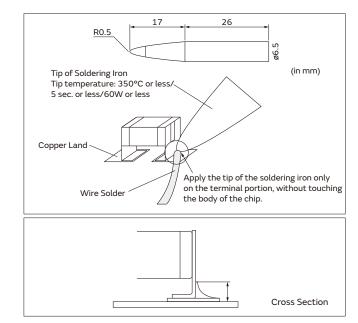
Excessive ultrasonic oscillation during cleaning can cause the PCBs to resonate, resulting in cracked chips or broken solder joints. Before starting your production process, test your cleaning equipment/process to insure it does not degrade the capacitors.

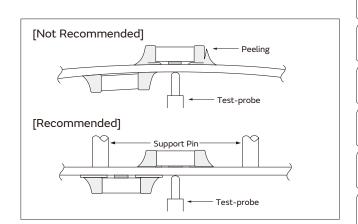
6. Electrical Test on Printed Circuit Board

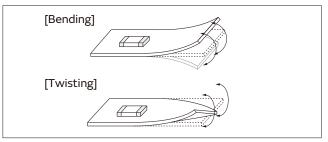
- Confirm position of the support pin or specific jig, when inspecting the electrical performance of a capacitor after mounting on the printed circuit board.
 - 1-1. Avoid bending the printed circuit board by the pressure of a test-probe, etc.
 The thrusting force of the test probe can flex the PCB, resulting in cracked chips or open solder joints. Provide support pins on the back side of the PCB to prevent warping or flexing. Install support pins as close to the test-probe as possible.
 - 1-2. Avoid vibration of the board by shock when a test-probe contacts a printed circuit board.

7. Printed Circuit Board Cropping

- After mounting a capacitor on a printed circuit board, do not apply any stress to the capacitor that causes bending or twisting the board.
 - 1-1. In cropping the board, the stress as shown at right may cause the capacitor to crack. Cracked capacitors may cause deterioration of the insulation resistance, and result in a short. Avoid this type of stress to a capacitor.







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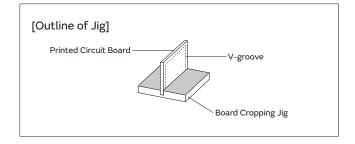
- 2. Check the cropping method for the printed circuit board in advance.
 - 2-1. Printed circuit board cropping shall be carried out by using a jig or an apparatus (Disc separator, router type separator, etc.) to prevent the mechanical stress that can occur to the board.

D IS II WILL	Hand Separation	(1) Barrel Commention line	Board Separat	tion Apparatus
Board Separation Method	Nipper Separation	(1) Board Separation Jig	(2) Disc Separator	(3) Router Type Separator
Level of stress on board	High	Medium	Medium	Low
Recommended	×	∆*	△*	0
			· Board handling	
	Hand and nipper	· Board handling	· Layout of slits	
Notes	separation apply a high level of stress.	· Board bending direction	· Design of V groove	Board handling
	Use another method.	· Layout of capacitors	· Arrangement of blades	
			· Controlling blade life	

^{*} When a board separation jig or disc separator is used, if the following precautions are not observed, a large board deflection stress will occur and the capacitors may crack. Use router type separator if at all possible.

(1) Example of a suitable jig
[In the case of Single-side Mounting]

An outline of the board separation jig is shown as follows. Recommended example: Stress on the component mounting position can be minimized by holding the portion close to the jig, and bend in the direction towards the side where the capacitors are mounted. Not recommended example: The risk of cracks occurring in the capacitors increases due to large stress being applied to the component mounting position, if the portion away from the jig is held and bent in the direction opposite the side where the capacitors are mounted.



Hand Separation

Recommended	Not Recommended
Printed Circuit Board — Components Load Point	Load Point Direction of Load Printed Circuit Board Components

[In the case of Double-sided Mounting]
Since components are mounted on both sides of the board, the risk of cracks occurring can not be avoided with the above method.

Therefore, implement the following measures to prevent stress from being applied to the components.

(Measures)

- Consider introducing a router type separator.
 If it is difficult to introduce a router type separator, implement the following measures. (Refer to item 1. Mounting Position)
- (2) Mount the components parallel to the board separation surface.
- (3) When mounting components near the board separation point, add slits in the separation position near the component.
- (4) Keep the mounting position of the components away from the board separation point.

Continued on the following page. 🖊

GR3

GRJ

GR4

MO9

A3 GA2 GB

GA3 GD

GA3

ПГМ

4 NFM

ZRA

GJM

GOM

GA2

GA3 GD

LLR

FΨ

⚠Caution

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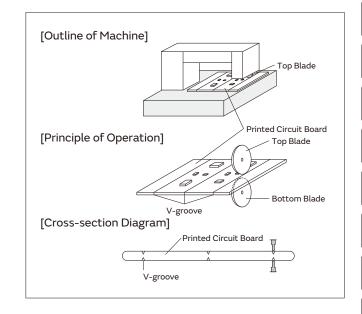
(2) Example of a Disc Separator

An outline of a disc separator is shown as follows. As shown in the Principle of Operation, the top blade and bottom blade are aligned with the V-grooves on the printed circuit board to separate the board.

In the following case, board deflection stress will be applied and cause cracks in the capacitors.

- (1) When the adjustment of the top and bottom blades are misaligned, such as deviating in the top-bottom, left-right or front-rear directions
- (2) The angle of the V groove is too low, depth of the V groove is too shallow, or the V groove is misaligned top-bottom

IF V groove is too deep, it is possible to brake when you handle and carry it. Carefully design depth of the V groove with consideration about strength of material of the printed circuit board.



Disc Separator

Recommended				Not Recom	nmended		
		Top-bottom Mi	isalignment	Left-right Mi	salignment	Front-rear M	isalignment
	Top Blade		Top Blade		Top Blade		Top Blade
Bott	tom Blade		Bottom Blade		Bottom Blade		Bottom Blade

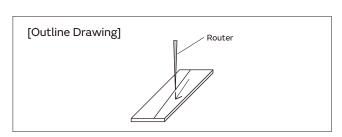
V-groove Design

Example of Recommended	Not Recommended				Not Recommended			
V-groove Design	Left-right Misalignment	Low-Angle	Depth too Shallow	Depth too Deep				

(3) Example of Router Type Separator

The router type separator performs cutting by a router rotating at a high speed. Since the board does not bend in the cutting process, stress on the board can be suppressed during board separation.

When attaching or removing boards to/from the router type separator, carefully handle the boards to prevent bending.



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GMA

GOM

GA2

GA3 GD

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GJ4

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8. Assembly

1. Handling

If a board mounted with capacitors is held with one hand, the board may bend. Firmly hold the edges of the board with both hands when handling.

If a board mounted with capacitors is dropped, cracks may occur in the capacitors.

Do not use dropped boards, as there is a possibility that the quality of the capacitors may be impaired.

2. Attachment of Other Components

2-1. Mounting of Other Components

Pay attention to the following items, when mounting other components on the back side of the board after capacitors have been mounted on the opposite side.

When the bottom dead point of the suction nozzle is set too low, board deflection stress may be applied to the capacitors on the back side (bottom side), and cracks may occur in the capacitors.

- · After the board is straightened, set the bottom dead point of the nozzle on the upper surface of the board.
- · Periodically check and adjust the bottom dead point.
- 2-2. Inserting Components with Leads into Boards When inserting components (transformers, IC, etc.) into boards, bending the board may cause cracks in the capacitors or cracks in the solder.

Pay attention to the following.

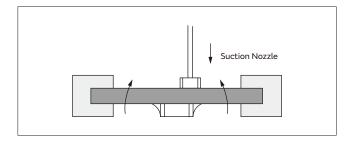
- · Increase the size of the holes to insert the leads, to reduce the stress on the board during insertion.
- · Fix the board with support pins or a dedicated jig before insertion.
- · Support below the board so that the board does not bend. When using support pins on the board, periodically confirm that there is no difference in the height of each support pin.
- 2-3. Attaching/Removing Sockets and/or Connectors Insertion and removal of sockets and connectors, etc., might cause the board to bend. Please insure that the board does not warp during insertion and removal of sockets and connectors, etc., or the bending may damage mounted components on the board.

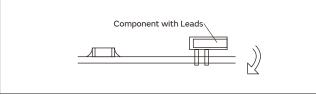
2-4. Tightening Screws

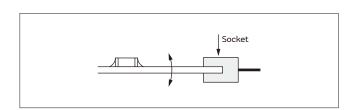
The board may be bent, when tightening screws, etc. during the attachment of the board to a shield or chassis.

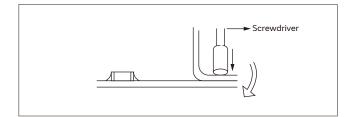
Pay attention to the following items before performing the work.

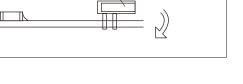
- · Plan the work to prevent the board from bending.
- · Use a torque screwdriver, to prevent over-tightening of the screws.
- · The board may bend after mounting by reflow soldering, etc. Please note, as stress may be applied to the chips by forcibly flattening the board when tightening the screws.











⚠Caution

Continued from the preceding page.

<Applicable to GMA or GMD Series>

9. Die Bonding/Wire Bonding

- 1. Die Bonding of Capacitors
 - 1-1. Use the following materials for the Brazing alloys: Au-Sn (80/20) 300 to 320 °C in N₂ atmosphere
 - 1-2. Mounting
 - (1) Control the temperature of the substrate so it matches the temperature of the brazing alloy.
 - (2) Place the brazing alloy on the substrate and place the capacitor on the alloy. Hold the capacitor and gently apply the load. Be sure to complete the operation within 1 minute.
- 2. Wire Bonding
 - 2-1. Wire

Gold wire: 25 micro m (0.001 inch) diameter

- 2-2. Bonding
 - (1) Thermo compression, ultrasonic ball bonding.
 - (2) Required stage temperature: 150 to 200 °C
 - (3) Required wedge or capillary weight: 0.2N to 0.5N
 - (4) Bond the capacitor and base substrate or other devices with gold wire.

Other

1. Under Operation of Equipment

- 1-1. Do not touch a capacitor directly with bare hands during operation in order to avoid the danger of an electric shock.
- 1-2. Do not allow the terminals of a capacitor to come in contact with any conductive objects (short-circuit). Do not expose a capacitor to a conductive liquid, including any acid or alkali solutions.
- 1-3. Confirm the environment in which the equipment will operate is under the specified conditions.
 - Do not use the equipment under the following environments.
 - (1) Being spattered with water or oil.
 - (2) Being exposed to direct sunlight.
 - (3) Being exposed to ozone, ultraviolet rays, or radiation.
 - (4) Being exposed to toxic gas (e.g., hydrogen sulfide, sulfur dioxide, chlorine, ammonia gas, etc.)
 - (5) Any vibrations or mechanical shocks exceeding the specified limits.
 - (6) Moisture condensing environments. (GXM Series: Terrible moisture condensing environments).
- 1-4. Use damp proof countermeasures if using under any conditions that can cause condensation. (GXM Series: Use damp proof countermeasures if using under any conditions that can cause terrible condensation).

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XΩ

ZMA

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2. Other

2-1. In an Emergency

- (1) If the equipment should generate smoke, fire, or smell, immediately turn off or unplug the equipment.
 - If the equipment is not turned off or unplugged, the hazards may be worsened by supplying continuous power.
- (2) In this type of situation, do not allow face and hands to come in contact with the capacitor or burns may be caused by the capacitor's high temperature.

2-2. Disposal of Waste

When capacitors are disposed of, they must be burned or buried by an industrial waste vendor with the appropriate licenses.

2-3. Circuit Design

- (1) Addition of Fail Safe Function Capacitors that are cracked by dropping or bending of the board may cause deterioration of the insulation resistance, and result in a short. If the circuit being used may cause an electrical shock, smoke or fire when a capacitor is shorted, be sure to install fail-safe functions, such as a fuse, to prevent secondary accidents.
- (2) Capacitors used to prevent electromagnetic interference in the primary AC side circuit, or as a connection/insulation, must be a safety standard certified product, or satisfy the contents stipulated in the Electrical Appliance and Material Safety Law. Install a fuse for each line in case of a short.
- (3) The GRM, GR3, GRJ, GXM, GJM, GQM, LLL, LLA, LLM, LLR, NFM, GJ4, ZRA, ZRB, KRM, KR3, GMA and GMD series are not safety standard certified products.

2-4. Test Condition for AC Withstanding Voltage

(1) Test Equipment

Test equipment for AC withstanding voltage should be made with equipment capable of creating a wave similar to a 50/60Hz sine wave.

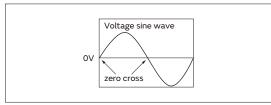
(2) Voltage Applied Method

The capacitor's lead or terminal should be firmly connected to the output of the withstanding voltage test equipment, and then the voltage should be raised from near zero to the test voltage.

If the test voltage is applied directly to the capacitor without raising it from near zero, it should be applied with the zero cross. *At the end of the test time, the test voltage should be reduced to near zero, and then capacitor's lead or terminals should be taken off the output of the withstanding voltage test equipment.

If the test voltage applied directly to the capacitor without raising it from near zero, surge voltage may occur and cause a defect.

*ZERO CROSS is the point where voltage sine wave passes 0V. - See the figure at right -



2-5. Remarks

Failure to follow the cautions may result, worst case, in a short circuit and smoking when the product is used.

The above notices are for standard applications and conditions. Contact us when the products are used in special mounting conditions.

Select optimum conditions for operation as they determine the reliability of the product after assembly.

The data herein are given in typical values, not guaranteed ratings.

// GRM

GR3

GRJ

GR4

GQM GJM

GA2

GA3 GD

GA3 GF

A // LLL

ILM

NFM / LLR

GJ4 /

ZRB

KR3

ion GMD

GRJ

GR4

GA2

FΨ

GJ4

ZRA

KRΜ

Notice

Rating

1. Operating Temperature

- 1. The operating temperature limit depends on the capacitor.
 - 1-1. Do not apply temperatures exceeding the maximum operating temperature.
 - It is necessary to select a capacitor with a suitable rated temperature that will cover the operating temperature range.
 - It is also necessary to consider the temperature distribution in equipment and the seasonal temperature variable factor.
 - 1-2. Consider the self-heating factor of the capacitor. The surface temperature of the capacitor shall not exceed the maximum operating temperature including self-heating.

2. Atmosphere Surroundings (gaseous and liquid)

- 1. Restriction on the operating environment of capacitors.
 - 1-1. Capacitors, when used in the above, unsuitable, operating environments may deteriorate due to the corrosion of the terminations and the penetration of moisture into the capacitor.
 - 1-2. The same phenomenon as the above may occur when the electrodes or terminals of the capacitor are subject to moisture condensation.
 - 1-3. The deterioration of characteristics and insulation resistance due to the oxidization or corrosion of terminal electrodes may result in breakdown when the capacitor is exposed to corrosive or volatile gases or solvents for long periods of time.

3. Piezo-electric Phenomenon

1. When using high dielectric constant type capacitors in AC or pulse circuits, the capacitor itself vibrates at specific frequencies and noise may be generated. Moreover, when the mechanical vibration or shock is added to the capacitor, noise may occur.

1-3. If you are replacing by smaller capacitors, you should not only consider the Land size change but also consider changing the Wiring Width, Wiring direction,

Soldering and Mounting

1. PCB Design

- 1. Notice for Pattern Forms
 - 1-1. Unlike leaded components, chip components are susceptible to flexing stresses since they are mounted directly on the substrate. They are also more sensitive to mechanical and thermal stresses than leaded components. Excess solder fillet height can multiply these stresses and cause chip cracking. When designing substrates, take land patterns and dimensions into consideration to eliminate the possibility of excess solder fillet height.
 - 1-2. There is a possibility of chip cracking caused by PCB expansion/contraction with heat, because stress on a chip is different depending on PCB material and structure. When the thermal expansion coefficient greatly differs between the board used for mounting and the chip, it will cause cracking of the chip due to the thermal expansion and contraction. When capacitors are mounted on a fluorine resin printed circuit board or on a single-layered glass epoxy board, it may also cause cracking of the chip for the same reason.

and copper foil thickness because the risk of chip cracking is increased with just a Land size change.

<Applicable to NFM Series>

1-4. Because noise is suppressed by shunting unwanted high-frequency components to the ground, when designing a land for the NFM series, design the ground pattern to be as large as possible in order to better bring out this characteristic.

As shown in the figure below, noise countermeasures can be made more effective by using a via to connect the ground pattern on the chip mounting surface to a larger ground pattern on the inner layer.



GA2

GA3 GD

Notice

Continued from the preceding page.

Pattern Forms

- accorni onnis		
	Prohibited	Correct
Placing Close to Chassis	Chassis Solder (ground) Electrode Pattern in section	Solder Resist in section
Placing of Chip Components and Leaded Components	Lead Wire in section	Solder Resist in section
Placing of Leaded Components after Chip Component	Soldering Iron Lead Wire in section	Solder Resist in section
Lateral Mounting		Solder Resist

2. Land Dimensions

2-1. Please refer to the land dimensions in table 1 for flow soldering, table 2 for reflow soldering, table 3 for reflow soldering for ZRB Series, table 4 for reflow soldering for LLA Series, table 5 for reflow soldering for LLM Series, table 6 and 7 for reflow soldering for ZRA Series.

Please confirm the suitable land dimension by evaluating of the actual SET / PCB.

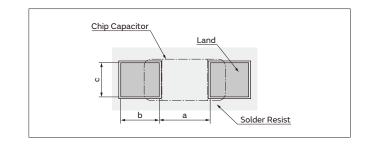


Table 1 Flow Soldering Method

Series	Chip Dimension Code (L/W)	Chip (L×W)	a	b	с
GQM/GR3/GRJ/GRM	18	1.6×0.8	0.6 to 1.0	0.8 to 0.9	0.6 to 0.8
GQM/GR3/GRJ/GRM	21	2.0×1.25	1.0 to 1.2	0.9 to 1.0	0.8 to 1.1
GR3/GRJ/GRM	31	3.2×1.6	2.2 to 2.6	1.0 to 1.1	1.0 to 1.4
LLL	21	1.25×2.0	0.4 to 0.7	0.5 to 0.7	1.4 to 1.8
LLL	31	1.6×3.2	0.6 to 1.0	0.8 to 0.9	2.6 to 2.8

(in mm)

Continued on the following page. 🖊

GJM

GA2

GA3 GD

GA3 GF

NFΜ

GJ4

Notice

Continued from the preceding page.

Table 2 Reflow Soldering Method

Series	Chip Dimension Code (L/W)	Chip (L×W)	a	b	
GRM	01	0.25×0.125	0.10 to 0.11	0.07 to 0.12	0.125 to 0.145
GRM/GJM	02	0.4×0.2	0.16 to 0.2	0.12 to 0.18	0.2 to 0.23
GRM	MD	0.5×0.25	0.17 to 0.23	0.22 to 0.28	0.25 to 0.30
GRM/GJM		0.6×0.3 (±0.03)	0.2 to 0.25	0.2 to 0.3	0.25 to 0.35
	03	0.6×0.3 (±0.05)	0.2 to 0.25	0.25 to 0.35	0.3 to 0.4
		0.6×0.3 (±0.09)	0.23 to 0.3	0.25 to 0.35	0.3 to 0.4
CDM/CVM/C IM	4.5	1.0×0.5 (within ±0.10)	0.3 to 0.5	0.35 to 0.45	0.4 to 0.6
GRM/GXM/GJM	15	1.0×0.5 (±0.15/±0.20)	0.4 to 0.6	0.4 to 0.5	0.5 to 0.7
GRM/GXM/GJM/GQM	10	1.6 × 0.8 (within ±0.10)	0.6 to 0.8	0.6 to 0.7	0.6 to 0.8
	18	1.6×0.8 (±0.15/±0.20)	0.7 to 0.9	0.7 to 0.8	0.8 to 1.0
GRM	N	1.8×1.0	0.8 to 0.9	0.6 to 0.8	0.9 to 1.1
GQM	21	2.0×1.25	1.0 to 1.2	0.6 to 0.7	0.8 to 1.1
	21	2.0××1.25 (within ±0.10)	1.2	0.6	1.25
GRM/GXM/GRJ/GJ4		2.0×1.25 (±0.15)	1.2	0.6 to 0.8	1.2 to 1.4
		2.0×1.25 (±0.20)	1.0 to 1.4	0.6 to 0.8	1.2 to 1.4
GQM	22	2.8×2.8	2.2 to 2.5	0.8 to 1.0	1.9 to 2.3
0014/02/14/00 1/014	31	3.2×1.6 (within ±0.20)	1.8 to 2.0	0.9 to 1.2	1.5 to 1.7
GRM/GXM/GRJ/GJ4		3.2×1.6 (±0.30)	1.9 to 2.1	1.0 to 1.3	1.7 to 1.9
GRM/GXM/GRJ	32	3.2×2.5	2.0 to 2.4	1.0 to 1.2	1.8 to 2.3
GA2/GA3/GR4	42	4.5×2.0	2.8 to 3.4	1.2 to 1.4	1.4 to 1.8
GR3/GRJ/GRM/GA2/ GA3/GR4	43	4.5×3.2	3.0 to 3.5	1.2 to 1.4	2.3 to 3.0
GA2/GA3	52	5.7×2.8	4.0 to 4.6	1.4 to 1.6	2.1 to 2.6
GR3/GRJ/GRM/GA2/ GA3/GR4	55	5.7×5.0	4.0 to 4.6	1.4 to 1.6	3.5 to 4.8
LLL	15	0.5×1.0	0.15 to 0.2	0.2 to 0.25	0.7 to 1.0
LLL	10	0.6×1.0	0.20 to 0.25	0.25 to 0.35	0.7 to 1.0
LLL/LLR	18	0.8×1.6	0.2 to 0.3	0.3 to 0.4	1.4 to 1.6
LLL	21	1.25×2.0	0.4 to 0.5	0.4 to 0.5	1.4 to 1.8
LLL	31	1.6×3.2	0.6 to 0.8	0.6 to 0.7	2.6 to 2.8

<Applicable to Part Number KR3/KRM>

Series	Chip Dimension Code (L/W)	Chip (L×W)	a	b	с
KRM	21	2.0×1.25	1.0 to 1.2	0.6 to 0.7	0.8 to 1.1
KRM	31	3.2×1.6	2.2 to 2.4	0.8 to 0.9	1.0 to 1.4
KR3/KRM	55	5.7×5.0	2.6	2.7	5.6

Table 3 ZRB Series Reflow Soldering Method

Series	Chip Dimension Code (L/W)	Chip (L×W)	a	b	С
ZRB	15	1.0×0.5	0.4 to 0.6	0.4 to 0.5	0.5 to 0.7
ZRB	18*	1.6×0.8	0.7 to 0.9	0.7 to 0.8	0.8 to 1.0

*If distance between parts is too short, there is risk to cause electrical short. Please confirm the mounting pitch (distance between centers of parts) has 1.275mm or more. (ZRB18 only)

[Land for ZRB Series] ZRB Land Solder Resist

Table 4 LLA Series Reflow Soldering Method

Series	Chip Dimension Code (L/W)	Chip (L×W)	a	b	С	Р
LLA	18	1.6×0.8	0.3 to 0.4	0.25 to 0.35	0.15 to 0.25	0.4
LLA	21	2.0×1.25	0.5 to 0.7	0.35 to 0.6	0.2 to 0.3	0.5

(in mm)

(in mm)

Continued on the following page. ${\ensuremath{\nearrow}}$

GRJ

GR4

GJR

GQM

GA2

GA3 GD

NFΜ

GJ4

ZRA

XRΜ

GMA

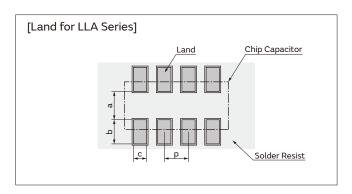
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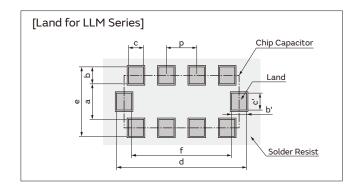
Table 5 LLM Series Reflow Soldering Method

Series	Chip Dimension Code (L/W)	Chip (L×W)	a	b, b'	c, c'	d	e	f	р
LLM	21	2.0×1.25	0.6 to 0.8	(0.3 to 0.5)	0.3	2.0 to 2.6	1.3 to 1.8	1.4 to 1.6	0.5

b=(c-e)/2, b'=(d-f)/2

(in mm)





<Applicable to beyond Rated Voltage of 200VDC>

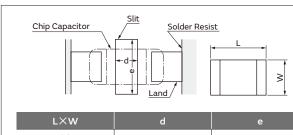
2-2. Dimensions of Slit (Example)

Preparing the slit helps flux cleaning and resin coating on the back of the capacitor.

However, the length of the slit design should be as short as possible to prevent mechanical damage in the capacitor.

A longer slit design might receive more severe mechanical stress from the PCB.

Recommended slit design is shown in the Table.



L×W	d	е
1.6×0.8	_	_
2.0×1.25	_	_
3.2×1.6	1.0 to 2.0	3.2 to 3.7
3.2×2.5	1.0 to 2.0	4.1 to 4.6
4.5×2.0	1.0 to 2.8	3.6 to 4.1
4.5×3.2	1.0 to 2.8	4.8 to 5.3
5.7×2.8	1.0 to 4.0	4.4 to 4.9
5.7×5.0	1.0 to 4.0	6.6 to 7.1

(in mm)

<Applicable to ZRA Series>

Please refer to the land dimensions in Table 6 and the solder amount in Table 7 for ZRA series.

(1) Recommended Land Dimensions

Table 6 Land Dimensions

Series	Chip Dimension Code (L/W)	Chip (L×W)	a	b	С
ZRA	21	2.4×1.65	0.8±0.05	1.0±0.05	1.4±0.05

(in mm)

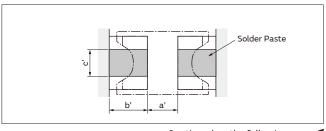
ZRA Land Solder Resist

(2) Recommended Solder Amount

Table 7 Solder Amount

Series	Chip Dimension Code (L/W)	Thickness	a'	b'	c'
ZRA	21	0.1	0.8±0.05	1.0±0.05	0.7±0.05

(in mm)



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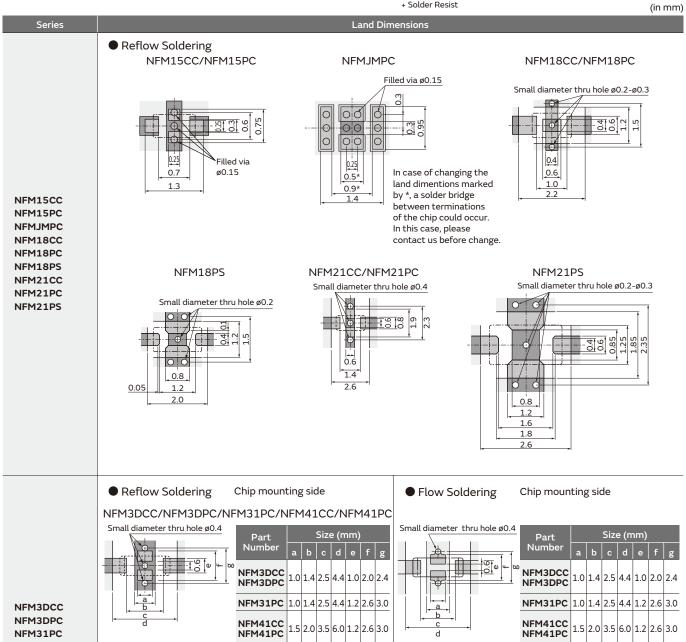
Land Pattern

Land Pattern Solder Resist

Notice

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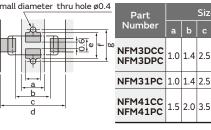
<Applicable to NFM Series>



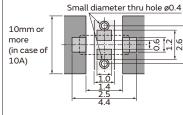
NFM31KC NFM41CC NFM31KC*1 NFM41PC Small diameter thru hole ø0.4 10mm or more (in case of 10A)

*1 For large current design, width of signal land pattern should be wider not less than 1mm per 1A (1mm/A). For example, in case of 10A, signal land pattern width should be 10mm or

(1mm/A*10A=10mm)



NFM31KC*1



*1 For large current design, width of signal land pattern should be wider not less than 1mm per 1A (1mm/A). For example, in case of 10A, signal land pattern width should be 10mm or more. (1mm/A*10A=10mm)

Continued on the following page. 7

GR3 GRJ

GR4

GJR GÓM

GA3 GB

GA2

GA3 GD GA3 GF

 \exists LΓΑ

Ξ

LLR FΨ

GJ4

ZRA ZRB

XΩ

KR3 GMA

GMD

GOM

GA2

GA3 GD

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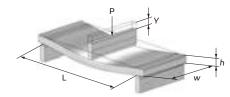
3. Board Design

When designing the board, keep in mind that the amount of strain which occurs will increase depending on the size and material of the board.

[Relationship with amount of strain to the board thickness, length, width, etc.]

$$\mathcal{E} = \frac{3PL}{2Ewh^2}$$
 Relationship between load and strain

- E: Strain on center of board (µst)
- L: Distance between supporting points (mm)
- w: Board width (mm)
- h: Board thickness (mm)
- E: Elastic modulus of board (N/m²=Pa)
- Y: Deflection (mm)
- P: Load (N)



When the load is constant, the following relationship can be established.

- · As the distance between the supporting points (L) increases, the amount of strain also increases.
- →Reduce the distance between the supporting points.
- · As the elastic modulus (E) decreases, the amount of strain increases. →Increase the elastic modulus.
- · As the board width (w) decreases, the amount of strain increases. Increase the width of the board.
- \cdot As the board thickness (h) decreases, the amount of strain increases. →Increase the thickness of the board
- Since the board thickness is squared, the effect on the amount of strain becomes even greater.

2. Item to be confirmed for Flow soldering

If you want to temporarily attach the capacitor to the board using an adhesive agent before soldering the capacitor, first be sure that the conditions are appropriate for affixing the capacitor. If the dimensions of the land, the type of adhesive, the amount of coating, the contact surface area, the curing temperature, or other conditions are inappropriate, the characteristics of the capacitor may deteriorate.

- 1. Selection of Adhesive
 - 1-1. Depending on the type of adhesive, there may be a decrease in insulation resistance. In addition, there is a chance that the capacitor might crack from contractile stress due to the difference in the contraction rate of the capacitor and the adhesive.
 - 1-2. If there is not enough adhesive, the contact surface area is too small, or the curing temperature or curing time are inadequate, the adhesive strength will be insufficient and the capacitor may loosen or become disconnected during transportation or soldering. If there is too much adhesive, for example if it overflows onto the land, the result could be soldering defects, loss of electrical connection, insufficient curing, or slippage after the capacitor is mounted.

Furthermore, if the curing temperature is too high or the curing time is too long, not only will the adhesive

strength be reduced, but solderability may also suffer due to the effects of oxidation on the terminations (outer electrodes) of the capacitor and the land surface on the board.

- (1) Selection of Adhesive Epoxy resins are a typical class of adhesive. To select the proper adhesive, consider the following points.
 - 1) There must be enough adhesive strength to prevent the component from loosening or slipping during the mounting process.
 - 2) The adhesive strength must not decrease when exposed to moisture during soldering.
 - 3) The adhesive must have good coatability and shape retention properties.
 - 4) The adhesive must have a long pot life.
 - 5) The curing time must be short.
 - 6) The adhesive must not be corrosive to the exterior of the capacitor or the board.
 - 7) The adhesive must have good insulation properties.
 - 8) The adhesive must not emit toxic gases or otherwise be harmful to health.
- 9) The adhesive must be free of halogenated compounds.

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GJ4 ZRA

GRJ

GJM

GQM

GA2

FΨ

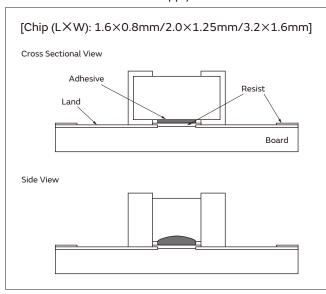
GJ4

ZRA

XΜ

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(2) Use the following illustration as a guide to the amount of adhesive to apply.



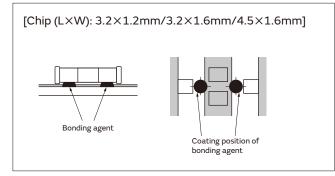
2. Flux

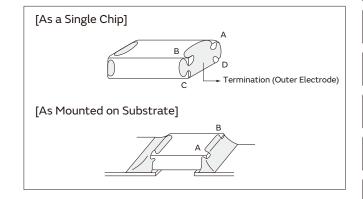
- 2-1. An excessive amount of flux generates a large quantity of flux gas, which can cause a deterioration of solderability,
 - so apply flux thinly and evenly throughout. (A foaming system is generally used for flow soldering.)
- 2-2. Flux containing too high a percentage of halide may cause corrosion of the terminations unless there is sufficient cleaning. Use flux with a halide content of 0.1% max.
- 2-3. Strong acidic flux can corrode the capacitor and degrade its performance.

Please check the quality of capacitor after mounting.

- 3. Leaching of the terminations
 - Set temperature and time to ensure that leaching of the terminations does not exceed 25% of the chip end area as a single chip (full length of the edge A-B-C-D shown at right) and 25% of the length A-B shown as mounted on substrate.

<Applicable to NFM Series>





3. Reflow Soldering

The flux in the solder paste contains halogen-based substances and organic acids as activators.

Strong acidic flux can corrode the capacitor and degrade its performance.

Please check the quality after mounting, please use.

Continued from the preceding page.

4. Washing

- 1. Please evaluate the capacitor using actual cleaning equipment and conditions to confirm the quality, and select the solvent for cleaning.
- Unsuitable cleaning may leave residual flux or other foreign substances, causing deterioration of electrical characteristics and the reliability and water repellency* of the capacitors.
 *GXM only

5. Coating

- A crack may be caused in the capacitor due to the stress of the thermal contraction of the resin during curing process.
 - The stress is affected by the amount of resin and curing contraction.

Select a resin with low curing contraction.

The difference in the thermal expansion coefficient between a coating resin or a molding resin and the capacitor may cause the destruction and deterioration of the capacitor such as a crack or peeling, and lead to the deterioration of insulation resistance or dielectric breakdown.

Select a resin for which the thermal expansion coefficient is as close to that of the capacitor as possible.

A silicone resin can be used as an under-coating to buffer against the stress.

- $2. \, \mbox{Select} \, \mbox{a resin that is less hygroscopic.}$
- Using hygroscopic resins under high humidity conditions may cause the deterioration of the insulation resistance of a capacitor.
- An epoxy resin can be used as a less hygroscopic resin.
- The halogen system substance and organic acid are included in coating material, and a chip corrodes by the kind of Coating material.
 Do not use strong acid type.

<Applicable to ZRA/ZRB Series>

4. Loss suppress acoustic noise may be caused in ZRA/ZRB series due to the resin during curing process. Please contact our sales representative or product engineers on the apply to resin during curing process.

Other

1. Transportation

- 1. The performance of a capacitor may be affected by the conditions during transportation.
 - 1-1. The capacitors shall be protected against excessive temperature, humidity, and mechanical force during transportation.
 - Mechanical condition
 Transportation shall be done in such a way that the boxes are not deformed and forces are not directly passed on to the inner packaging.
 - 1-2. Do not apply excessive vibration, shock, or pressure to the capacitor.
 - (1) When excessive mechanical shock or pressure is applied to a capacitor, chipping or cracking may occur in the ceramic body of the capacitor.
 - (2) When the sharp edge of an air driver, a soldering iron, tweezers, a chassis, etc. impacts strongly on the surface of the capacitor, the capacitor may crack and short-circuit.
 - 1-3. Do not use a capacitor to which excessive shock was applied by dropping, etc.
 - A capacitor dropped accidentally during processing may be damaged.

2. Characteristics Evaluation in the Actual System

- 1. Evaluate the capacitor in the actual system, to confirm that there is no problem with the performance and specification values in a finished product before using.
- 2. Since a voltage dependency and temperature dependency exists in the capacitance of high dielectric type ceramic capacitors, the capacitance may change depending on the operating conditions in the actual system. Therefore, be sure to evaluate the various characteristics, such as the leakage current and noise absorptivity, which will affect the capacitance value of the capacitor.
- 3. In addition, voltages exceeding the predetermined surge may be applied to the capacitor by the inductance in the actual system. Evaluate the surge resistance in the actual system as required.

<Applicable to NFM Series>

4. The effects of noise suppression can vary depending on the usage conditions, including differences in the circuit or IC to be used, the type of noise, the shape of the pattern to be mounted, and the mounting location. Be sure to verify the effect on the actual device in advance. 3 // GF

GR3

GRJ

1 GR

GQM /

43 GA2 GB

GA3 GA3 GF GD

///

ILA

LLΜ

NFM / LLR

GJ4 //

B ZR

KRM

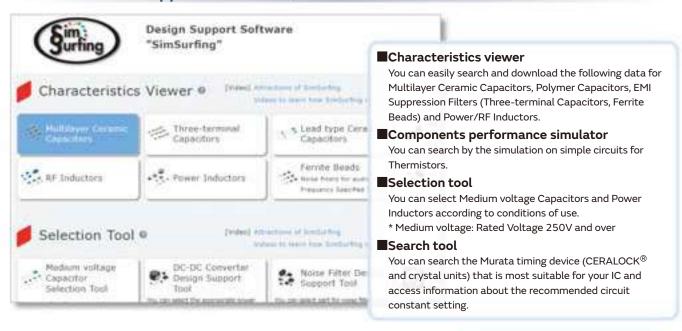
aMA KR

GMD

Design Support Tool "SimSurfing"

https://ds.murata.co.jp/simsurfing/index.html

This is the latest tool to get the electrical characteristics for Capacitors, Inductors, and EMI Suppression Filters, and to simulate Thermistors' behavior!

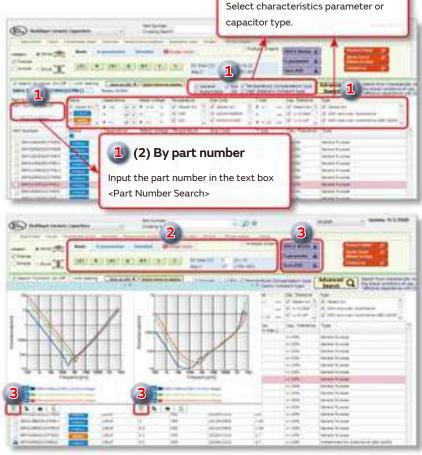


■ Usage example of "Multilayer Ceramic Capacitors"

- 1 Select the products
- (1) By performance/type(2) By part number
- 2 Show graph

Click each button on each tab of [Basic], [S-parameter] and [Detailed].

- 3 Data download
- Click each purple button in this area.
- Click "CSV output" button.



1 (1) By performance/type

* Images are as of May 2020. Be assured that this software will be updated frequently.

https://ds.murata.co.jp/simsurfing/index.html

Search by Part Number

https://www.murata.com/search/productsearch?cate=cgsubCeramicCapacitors



You can search for capacitors by specifying the alphanumeric characters in the part number. The packing codes shown contain the substitute character "#". If you enter the official packing code, part numbers that contain that packing code will be matched.

Search by **Specifications**

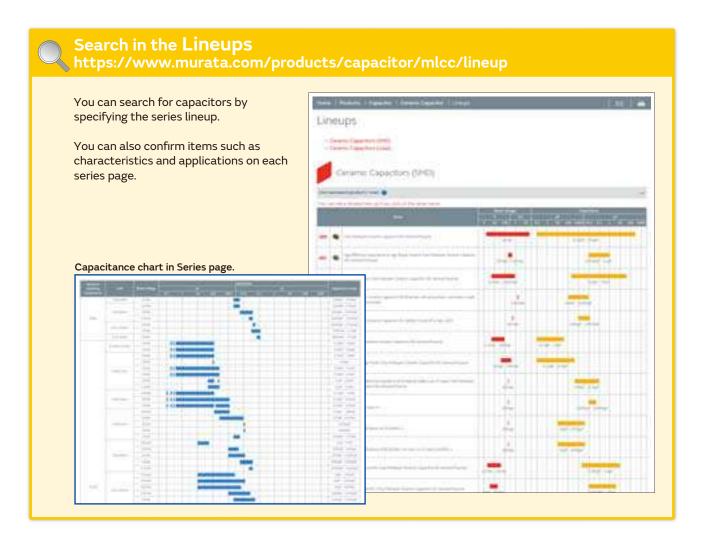
https://www.murata.com/search/productsearch?cate=luCeramicCapacitorsSMD#spec



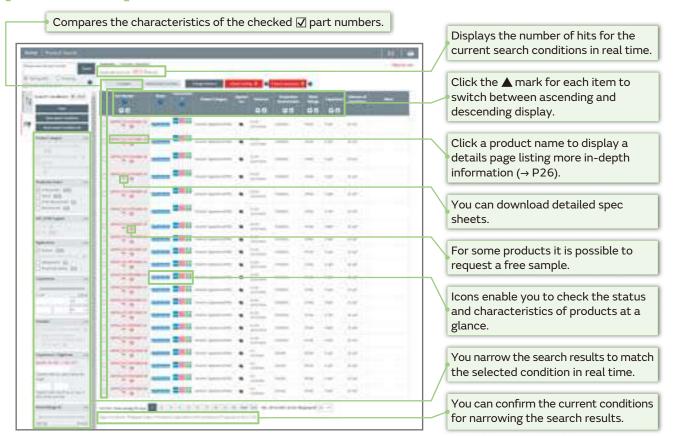
You can search for SMD, lead type, or screw termination type capacitors by indicating specifications such as application, capacitance, rated voltage, or temperature characteristics.

You can narrow your search by entering values of ranges, and by specifying product characteristics.

The items for narrowing searches are linked, so specifying one condition causes selectable options for the other items to allow input only of conditions that match the relevant part numbers.



[Search result]



Global Locations

For details please visit www.murata.com



Note

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No Murata products should be used or sold, through any channels, for use in the design, development, production, utilization, maintenance or operation of, or otherwise contribution to (1) any weapons (Weapons of Mass Destruction [nuclear, chemical or biological weapons or missiles] or conventional weapons) or (2) goods or systems specially designed or intended for military end-use or utilization by military end-users.

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For products which are controlled items subject to the "Foreign Exchange and Foreign Trade Law" of Japan, the export license specified by the law is required for export.

- 2 Please contact our sales representatives or product engineers before using the products in this catalog for the applications listed below, which require especially high reliability for the prevention of defects which might directly damage a third party's life, body or property, or when one of our products is intended for use in applications other than those specified in this catalog.
 - Aircraft equipment
 - 2 Aerospace equipment
 - 3 Undersea equipment
 - (4) Power plant equipment
 - Medical equipment
 - Transportation equipment (vehicles, trains, ships, etc.)
 - Traffic signal equipment
 - 8 Disaster prevention / crime prevention equipment
 - O Data-processing equipment
 - Application of similar complexity and/or reliability requirements to the applications listed above

- 3 Product specifications in this catalog are as of November 2020. They are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering. If there are any questions, please contact our sales representatives or product engineers.
- 4 Please read rating and \(\Delta\)CAUTION (for storage, operating, rating, soldering, mounting and handling) in this catalog to prevent smoking and/or burning, etc.
- This catalog has only typical specifications.
 Therefore, please approve our product
 specifications or transact the approval sheet
 for product specifications before ordering.
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