

1. Features and Using

1.1 Features

High voltage proof with good insulation properties. Have strong moisture resistance and well voltage proof.

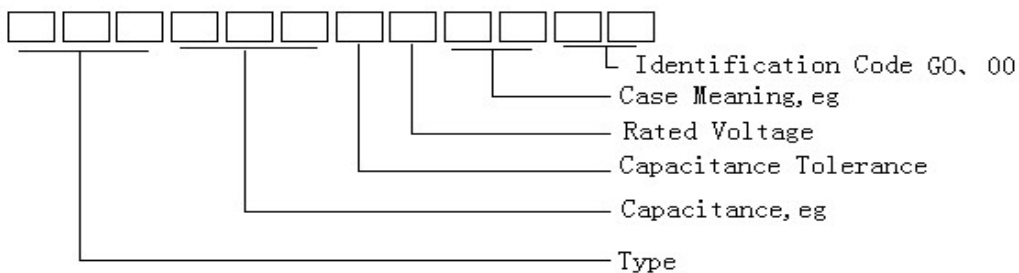
1.2 Using:

Used in across-the-line, interference suppression circuit.

2. Reference Standard

GB/T2693 (IEC60384-1) 《Fixed Capacitors for use in electronic equipment Part 1:Generic Specification》 ;
GB/T6346.14-2015 (IEC60384-14) 《Fixed Capacitors for use in electronic equipment Part 14:Section Specification: Fixed capacitors for electromagnetic interference suppression and connection to the supply mains》 ;

3. Part Number System



3.1 Digit 1 to 3 Series code

MP2 =MPX/MKP X2

3.2 Digit 4 to 6 Rated capacitance value(For example)

Code	102	103	104	105
μF	0.001	0.01	0.1	1.0

3.3 Digit 7 Capacitance Tolerance

Code	K	M
Capacitance Tolerance	$\pm 10\%$	$\pm 20\%$

3.4 Digit 8 Rated Voltage

Code	G	3	H
Rated voltage(VAC)	250	280	310

3.5 Digit 9 to 10 The size of the case(For example)

Code	C2	C3	D2	D3	E1
W*T*H	13*5*11	13*6*12	18*5.8*12	18*7.5*13.5	26.2*6*15

3.6 Digit 11 to 12 : Internal use

