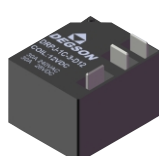


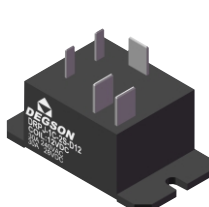
DRPJ-1C



DRPJ-1C-1



DRPJ-1C-3



DRPJ-1C-2S



DRPJ-1C-2



- 体积小、30A,40A切换功率
- 重量轻、抗振动性强
- 可直接焊接在线路板上和插入式安装
- 环保产品 RoHS REACH
- Small size, 2C:5A, 4C:3A switching power
- Multiple sockets optional
- With test button and instruction window
- Green product RoHS REACH

性能参数 Performance parameters

触点参数 Contact parameters

触点形式 Contact form	1A、1B、1C、1AH、1BH、1CH
触点材料 Contact material	AgCdO、AgSnInO
阻性负载 Resistive load	30A@240VAC/28VDC 40A@240VAC/28VDC
马达负载 Motor load	
切换功率 Switch power	1A/1B/1C:7200VA/840W, 1AH/1BH/1CH:9600VA/1120W
接触电阻 (初始) Contact resistance(Initial)	<100mΩ
电气寿命 (1s通/1s断) Electrical life(1s on/1s off)	>1×10 ⁵ (1800 Ops/h)
机械寿命 (300次/分钟) Mechanical life(300cycles/min)	>1×10 ⁷ (18000 Ops/h)

线圈参数 Coil parameters

额定电压 Rated voltage (DC)	DC5V	DC9V	DC12V	DC18V	DC24V	DC48V
额定电阻 Rated resistance(±10%)	27Ω	87Ω	155Ω	348Ω	619Ω	2477Ω
额定电压 Rated voltage (AC)	AC12V	AC24V	AC48V	AC110V	AC220V	
额定电阻 Rated resistance(±10%)	34Ω	135Ω	538Ω	2820Ω	11300Ω	
吸合电压 Operate voltage	DC:≤75%(Rated voltage);AC:≤80%(Rated voltage)					
释放电压 Release voltage	DC:≥10%(Rated voltage);AC:≥30%(Rated voltage)					
最大工作电压 Max input voltage	110%(Rated voltage)					
线圈功耗 Coil power	0.93W/1.5VA					
吸合时间 Operate time	<15ms					
释放时间 Release time	<10ms					

通用参数 Universal parameters

绝缘电阻 Insulation resistance	100MΩ (500VDC)
介质耐压 Dielectric voltage	
同极触点间 Between contacts	1800VAC/1min
异极触点间 Between contacts(different pole)	
线圈触点间 Between contacts and coil	2500VAC/1min;4500VAC/1min
耐冲击 Shock withstanding	10G (Half sine wave pulse 11ms)
耐振动 Vibration withstanding	10~55Hz (Double amplitude 1.0mm)
环境温度 Ambient temperature	-55...+75℃
环境湿度 Ambient humidity	35%~80%RH
重量 Weight	30g
配套插座 Matching socket	

型号订购 Model order

DRPJ - 1C H - 1 - D24 - XXA (H)

环保:H
RoHS:H

客户需求: 01A;02A... ..

Customer Special Request:01A;02A... ..

线圈电压: DC: D5、D9、D12、D18、D24、D48

Coil voltage: AC: A12、A24、A48、A110、A220 ;

功能选项: 无: 常规; 1、2、3、S: 不同的结构

Function option: Blank: Routine;

1、2、3、S: Different product structures;

负载选项: 无: 常规30A; H: 高负载40A

Load option: Blank: Routine 30A;

H: Hight load 40A

触点形式: 1A、1B、1C

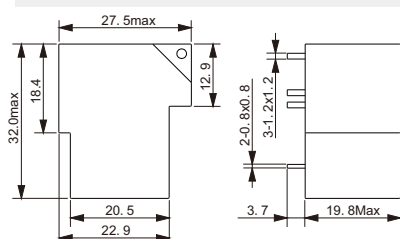
Contact from:1A、1B、1C

产品大类:DRPJ

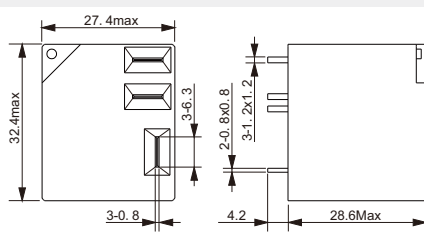
Product Category:DRPJ

外形尺寸图 Overall dimensions

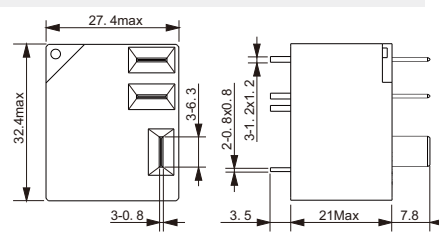
DRPJ-1X



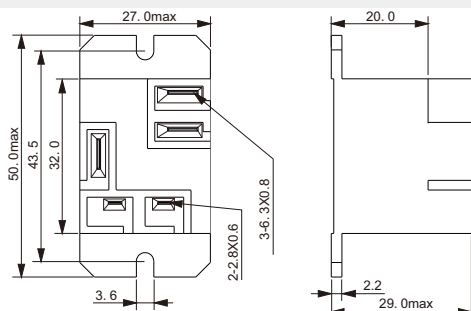
DRPJ-1X-1



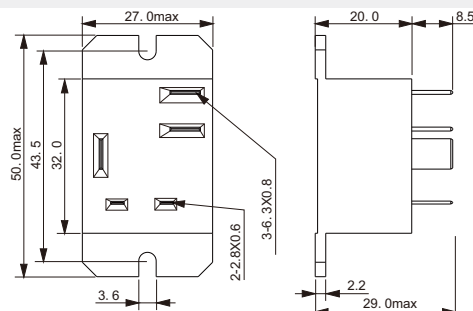
DRPJ-1X-3



DRPJ-1X-2S

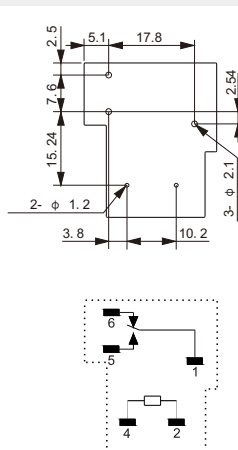


DRPJ-1X-2

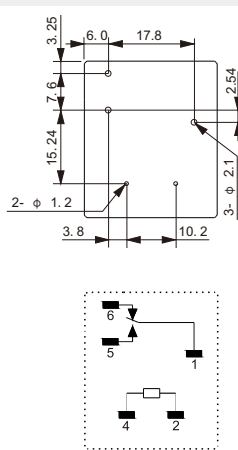


脚位图、接线图 Installation diagrams, Wiring diagrams

DRPJ-1X



DRPJ-1X-1/3



DRPJ-1X-2/2S

