



DRPB-1C



DRPB-2C



- 体积小、1C:16A, 2C:8A切换功率
- 配有多种插座可供选择
- 环保产品 RoHS REACH
- Small size, 1C:16A, 2C:8A switching power
- Multiple sockets optional
- Green product RoHS REACH

性能参数 Performance parameters

触点参数 Contact parameters

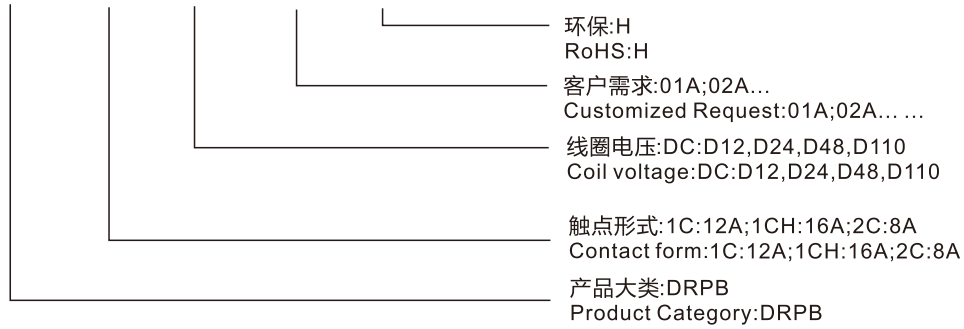
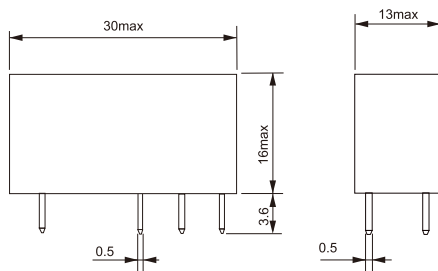
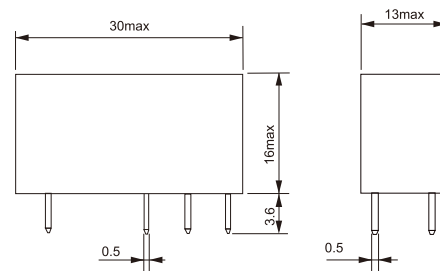
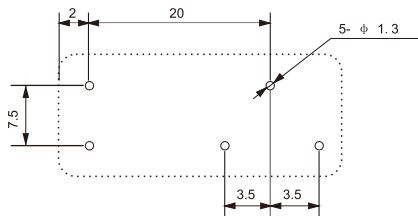
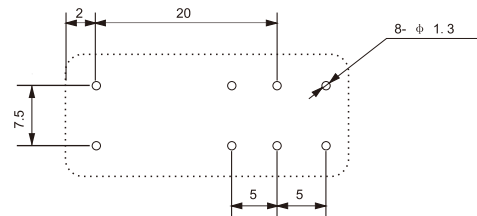
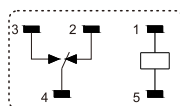
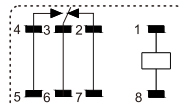
触点形式 Contact form	1C, 2C	
触点材料 Contact material	AgCdO, AgSnO	
阻性负载 Resistive load	1C: 16A@250VAC/30VDC	2C: 8A@250VAC/30VDC
马达负载 Motor load	1C: 1/3HP@240VAC	2C: 1/6HP@240VAC
切换功率 Switch power	1C: 4000VA, 480W	2C: 2000VA, 240W
接触电阻 (初始) Contact resistance (Initial)	<100mΩ	
电气寿命 (1s通/1s断) Electrical life (1s on/1s off)	>1x10 ⁵ (1800 Ops/h)	
机械寿命 (300次/分钟) Mechanical life (300 cycles/min)	>1x10 ⁷ (18000 Ops/h)	

线圈参数 Coil parameters

额定电压 Rated voltage (DC)	DC12V	DC24V	DC48V	DC110V
额定电阻 Rated resistance (±10%)	360Ω	1440Ω	5760Ω	22830Ω
吸合电压 Operate voltage	DC: ≤75% (Rated voltage)			
释放电压 Release voltage	DC: ≥10% (Rated voltage)			
最大工作电压 Max input voltage	110% (Rated voltage)			
线圈功耗 Coil power	0.4W			
吸合时间 Operate time	<20ms			
释放时间 Release time	<10ms			

通用参数 Universal parameters

绝缘电阻 Insulation resistance	1000MΩ (500VDC)
介质耐压 Dielectric voltage	
同极触点间 Between contacts	1000VAC/1min
异极触点间 Between contacts (different pole)	2500VAC/1min
线圈触点间 Between contacts and coil	5000VAC/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	-25...+55°C
环境湿度 Ambient humidity	35%~80%RH
重量 Weight	17g
配套插座 Matching socket	1C: DSRC05A series; 2C: DSRC08A series

型号订购 Model order
DRPB - 2C - D24 - XXA (H)

外形尺寸图 Overall dimensions
DRPB-1C

DRPB-1CH/2C

脚位图、接线图 Installation diagrams, Wiring diagrams
DRPB-1C

DRPB-1CH/2C

DRPB-1C

DRPB-1CH

DRPB-2C
