



DRPE-2CH



DRPE-4C

**特点**

- 体积小、2CH: 10A, 4C: 5A切换功率。
- 配有多种插座可供选择。
- 带测试按钮和机械动作指示窗。
- 环保产品 RoHS。

**Features**

- Small size, 2CH: 10A, 4C: 5A switching power.
- Multiple sockets optional.
- With test button and instruction window.
- Green product RoHS.

**性能参数 Performance Parameters**
**触点参数 Contact parameters**

触点形式 Contact form	2CH, 4C	
触点材料 Contact material	Ag alloy	
阻性负载 Resistive load	2CH: 10A@240VAC/28VDC	4C: 5A@240VAC/28VDC
切换功率 Switch power	2CH: 2400VA/280W	4C: 1200VA/140W
接触电阻(初始) Contact resistance(Initial)	<50mΩ	
电气寿命(1s通/1s断) Electrical life(1s on/1s off)	>1x10 <sup>5</sup> (1800 Ops/h)	
机械寿命(300次/分钟) Mechanical life(300cycles/min)	>1x10 <sup>7</sup> (18000 Ops/h)	

**线圈参数 Coil parameters**

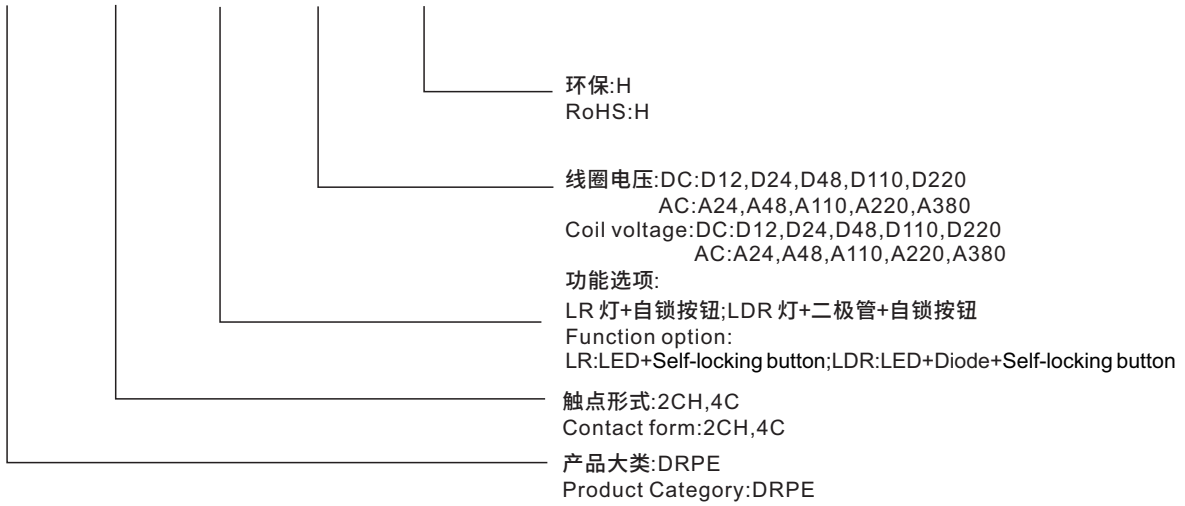
额定电压 Rated voltage (DC)	DC12V	DC24V	DC48V	DC110V	DC220V
额定电阻 Rated resistance(±10%)	160Ω	640Ω	2560Ω	13000Ω	53777Ω
额定电压 Rated voltage (AC)	AC24V	AC48V	AC110V	AC220V	AC380V
额定电阻 Rated resistance(±10%)	168Ω	672Ω	3529Ω	14116Ω	42116Ω
吸合电压 Operate voltage	DC: ≤75%(Rated voltage); AC: ≤80%(Rated voltage)				
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	0.9W/1.2VA				
吸合时间 Operate time	<20ms				
释放时间 Release time	<20ms				

**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)	1500VAC/1min
线圈触点间 Between contacts and coil	1500VAC/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	45%~75%RH
重量 Weight	35g
配套插座 Matching socket	2CH: DPYF08A series DPKF08A series ; 4C: DPYF14A series DPKF14A series

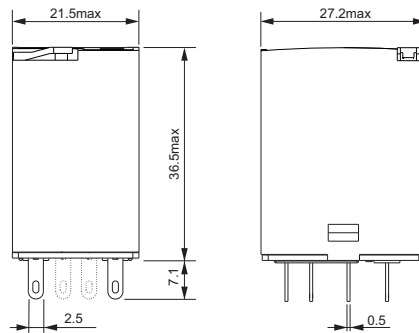
型号订购 Model Order

DRPE - 2CH -LR - D24 -07A (H)



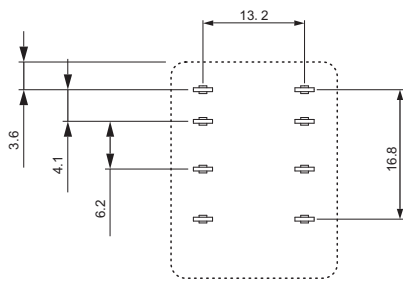
外形尺寸图 Overall Dimensions

DRPE-2CH/4C

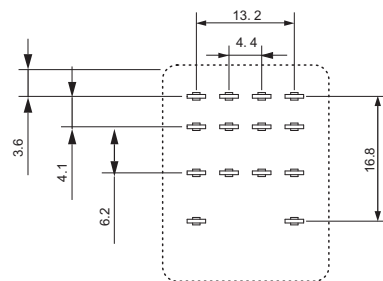


脚位图、接线图 Installation Diagrams, Wiring Diagrams

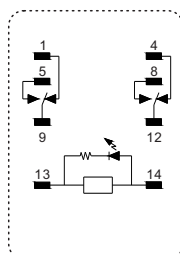
DRPE-2CH



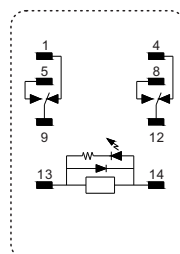
DRPE-4C



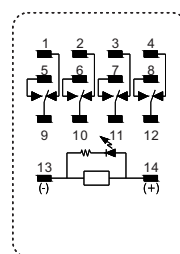
DRPE-2CH-LR



DRPE-2CH-LDR



DRPE-4C-LR



DRPE-4C-LDR

