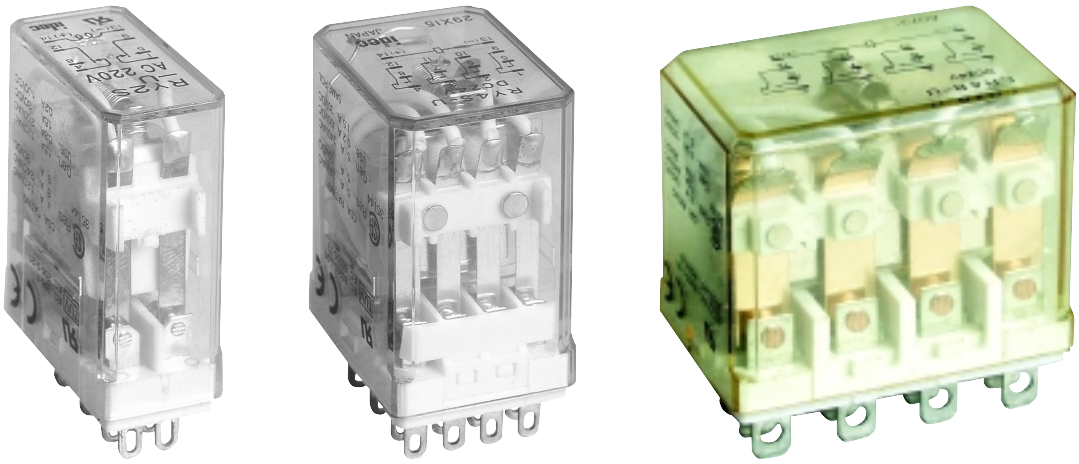

1 产品型号及含义 Product Types and Meanings

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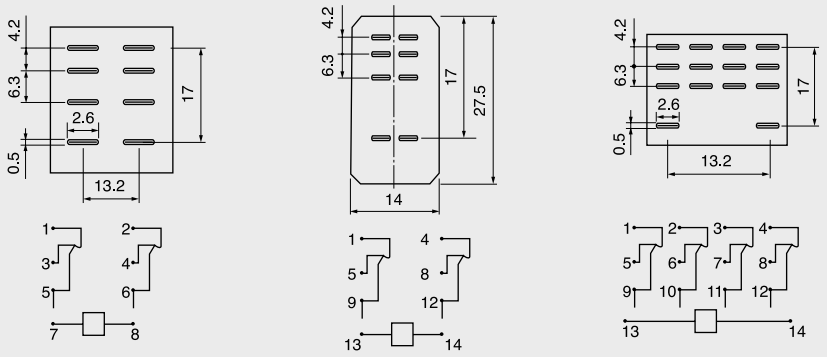
- 型式特点 Versions
  U: 标准型 Standard type; UL: 带发光管 LED
- 触点型式 Contact Ratings:
  2S: 2 组转换 2 Changs; 4S: 4 组转换 4 Changs
- 继电器型号 Relay type

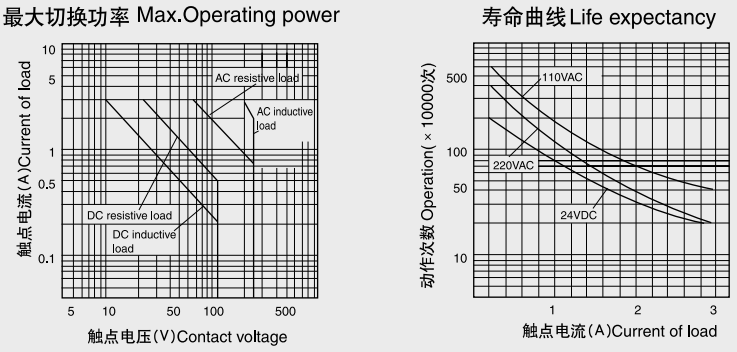
2 性能参数 Specification

型号 Type			
动作电压 Bick-up voltage		≤ 75%us,75% of rated voltage	
释放电压 Drop-out voltage	AC	≥ 30%us,30% of rated voltage	
	DC	≥ 15%us,15% of rated voltage	
最大连续工作电压 Max supply voltage		110%us,110% of rated voltage	
动作时间 Operating time		< 25ms	
释放时间 Release time		< 25ms	
线圈电压 Coil voltage	AC	6~240V	
	DC	6~110V	
线圈额定功率 Nominal coil power		0.9W/1.2VA	
额定绝缘电压 Rated insulation voltage		250V	
接触电阻 Contaet resistance		50mΩ(初始值 Before use)	
绝缘电阻 Contaet resistance		≥ 100MΩ	
介质耐压 Insulation strength		1000VAC 1min	
开闭频率 Operation cyele		30cpm	
振动 Vibration		10~55Hz 1min(6G)振动稳定性及强度 Malfunction durability and mechanical durability	

型号 Type		
环境温度 Ambient temperature	–10℃ ~ +55℃	
环境湿度 Humidity	35%~85%RH	
大气压力 Atmospheric	86~106KPa	
冲击 Shock	200m/s² 冲击稳定性 Maltunction durability	
	1000m/s² 冲击强度 Mechanical durability	
机械寿命 Mechanical life	1×10^7	
电寿命 Electrical life	1×10^5	
触头负载(阻性)Contact capacity	3A/250VAC 28VDC	
重量 Net weight	< 35g	

3 外形图、接线图、安装孔尺寸 Dimension,Bottom View



PRM2S-U(A/B) PRY2S-U PRY4S-U

4 性能曲线图 Reference Data