



1 特性 Features

本系列继电器具有体积小，触头容量大，线圈功率损耗小，可靠性高，安装形式多样等特点。

These series relays have the characteristic of small volume, large contact capacity, low wastage of coil power, high reliability, various installation form.

2 产品型号及含义 Product Types and Meanings

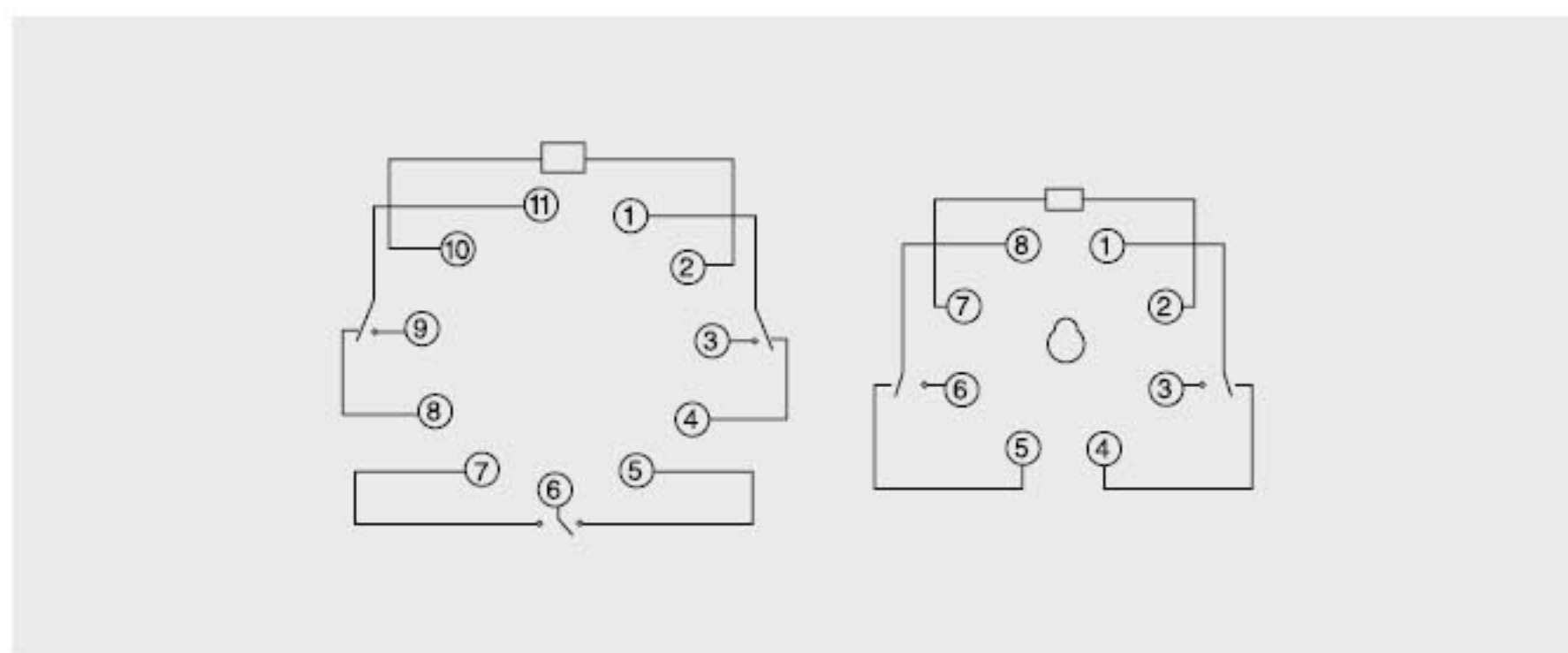


3 性能参数 Specification

型号 Type	55.02	55.04	55.32	55.34
动作电压 Bick-up voltage	≤ 80%us, 80% 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	30ms			
释放时间 Release time	30ms			
线圈电压 Coil voltage	AC	6~380V		
	DC	6~220V		
线圈额定功率 Nominal coil power	1.2W/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	≥ 1500MΩ			
介质耐压 Insulation strength	1500VAC/1min			
开闭频率 Operation cyele	30cpm			

型号 Type	55.02	55.04	55.32	55.34
振动 Vibration	10~55Hz 10G 1.5mm			
冲击 Shock	15g 11 ± 1			
环境温度 Ambient temperature	-10℃ ~ +55℃			
环境湿度 Humidity	35%~85%RH			
大气压力 Atmospheric	86~106KPa			
机械寿命 Mechanical life	1 × 10 ⁷			
电寿命 Electrical life	5 × 10 ⁵			
触头负载(阻性)Contact capacity	10A/250VA 28VDC			
重量 Net weight	≤ 87g			

4 外形图、接线图、安装孔尺寸 Dimension, Bottom View



5 性能曲线图 Reference Data

