

CE

RoHS



IEC:61984 RY-10FT/2Z

RY-10FT/3Z

特性
 Product features

- 体积小重量轻灵敏度高使用寿命长
Small size, light weight and high sensitivity and long service life
- 可提供2组和3组(10A)触点转换
It can provide 2 sets and 3 sets(10A) of contact conversion
- 插座式安装
Socket mounted
- 可选配指示灯和二极管
It can match the indicator lamp and diode

继电器规格 Relay Specifications

接触电阻 Contact resistance	≤100mΩ
电气寿命 electrical life	≥1x10 ⁵ 次
机械寿命 Mechanical life	≥1x10 ⁶ 次
线圈电压 Coil voltage	DC: 6-220V AC: 6-380V
吸合时间 Suction time	≤20ms
释放时间 Release time	≤15ms
同极触点之间 Between the same pole contacts	1000VAC/1min(漏电流 Leakage current 1 mA)
异极触点之间 Between polar contacts	1500VAC/1min(漏电流 Leakage current 1 mA)
触点与线圈间 Between contact and coil	2000VAC/1min(漏电流 Leakage current 1 mA)
绝缘电阻 Insulation resistance	≥100mΩ(500VDC)
环境温度 Ambient temperature	-25°C~+55°C
环境湿度 Ambient humidity	35%~80%RH
大气压力 Atmospheric pressure	86~106KPa
耐冲击 Impact resistance	10G(正弦半波脉冲 Sine half wave pulse: 11ms)
耐振动 Vibration resistance	10~55Hz双振幅 Double amplitude: 1.5mm
尺寸 Dimension	35x35x55mm
重量 Weight	约 around 75g

订货标记示例 Example Of Order Mark

RY 10F T 2 □ L D □VDC

企业标识 Enterprise Identity

设计序号 Serial Number

辅助功能 Auxiliary function T:自锁 G: 机械指示D/C R: 抑制保护

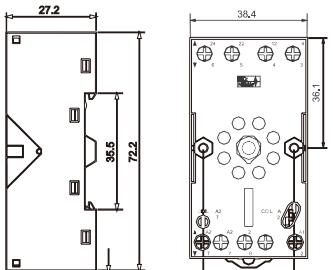
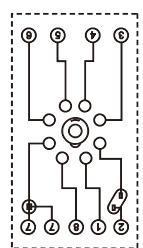
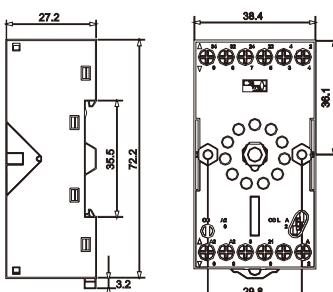
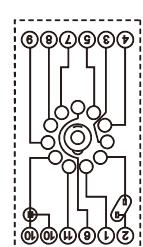
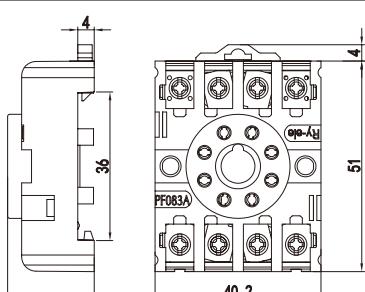
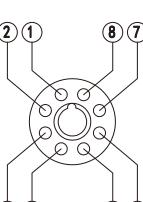
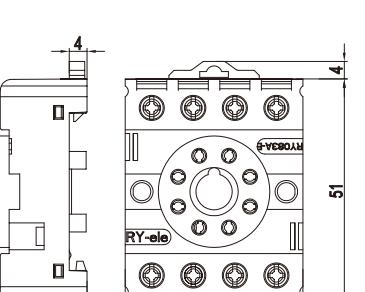
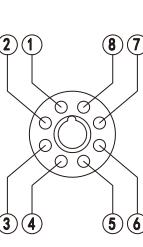
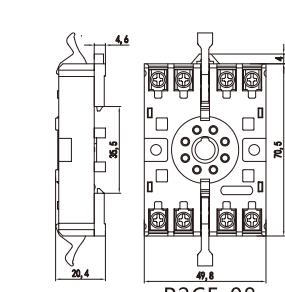
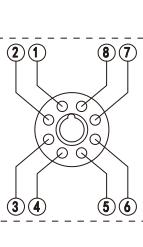
触点组数 Number of contact groups 2、3

安装方式 Mounted type 插拔式 Plug-in moulded

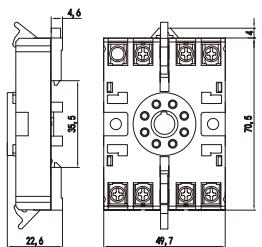
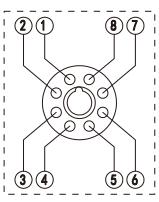
工作状态 Operating state L:LED 无字母: 无指示

线圈电压 Coil voltage DC为直流, AC为交流

继电器配套底座 Relay Matching Base

底座 Base	外形尺寸 Form Factor	接线图 Wiring Diagram	可选配件 Optional Accessories
10F-2Z-C4			
10F-3Z-C4			
RY083A			
RF083A-E			
P2CF-08			

继电器配套底座 Relay Matching Base

底座 Base	外形尺寸 Form Factor	接线图 Wiring Diagram	可选配件 Optional Accessories
K2CF-08-H			
RF085A	