

薄片继电器 SR1-HF41F-C2

/SR1-HF41F-C4

Sheet relay SR1-HF41F-C2/SR1-HF41F-C4

● 特点

Features

本产品为超薄型继电器，厚只有6.2mm；有弹片式和锁螺丝型接线方式，接线稳固；继电器可拔插，更换维护简单快捷；大电流，最大电流为6A；

This product is an ultra-thin relay with a thickness of only 6.2mm; There are shrapnel type and lock screw type wiring modes, and the wiring is stable; The relay can be plugged and unplugged, and the replacement and maintenance are simple and quick; High current, the maximum current is 6 A.

● 基本样式

Basic Pattern

额定电压 Nominal coil voltage	输入侧 Input side	DC24V
	输出侧 Output side	DC30V/AC250V

● 输入/输出侧对应

Corresponding Input/Output Devices

输入侧对应 Corresponding Input Devices	Manufacturers	PLC Module
	不限	不限
输出侧对应 Corresponding output Devices	Solenoid , Warning Light, Relay or Contactor	

● 发货日期

Ship Date

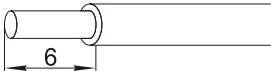
17:00前订购的库存品可以当日发货 Delivery immediately with confirmed order before 17:00PM day off when there is stock in the warehouse	1~8个 1-8 pcs	9个以上 More than 9pcs
	次日（当日）发货 1-2 day	另定发货时间 Agreed by both parties

- 1.最小起订量1个正常交期7~10天；
- 2.特殊产品交期20天以上；
- 3.非损耗品非人为损坏，一年包换，5年包修；
- 1: MOQ 1 PCS delivery date 7-10 days for regular models
- 2: more than 20 days for customized models
- 3: Guarantee : one year refundable and 5 year warranty under condition of non-human forces damage

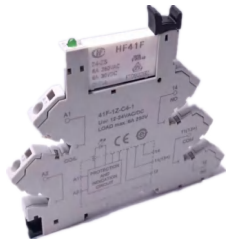
● 适电线

Suitable wier

1.5 mm²Following/ AWG16 ；
剥线长度：6mm



SR1-HF41F-C2
(螺丝)



SR1-HF41F-C4
(弹片)



输入部额定值/性能

Input Specifications

操作线圈（继电器的每个点） Relay Coil Specifications						
额定电压 Nominal coil voltage (V)	额定电流 Nominal operating current (mA)	线圈电阻 Coil resistance (Ω)	动作电压 Pick-up Voltage (V)	复位电压 Drop-out Voltage (V)	最大容许电压 Max. allowable voltage (V)	额定消耗功率 Nominal operating power (mW)
DC24V	7.5mA	3350Ω	More75%	Following5%	140%	180mW

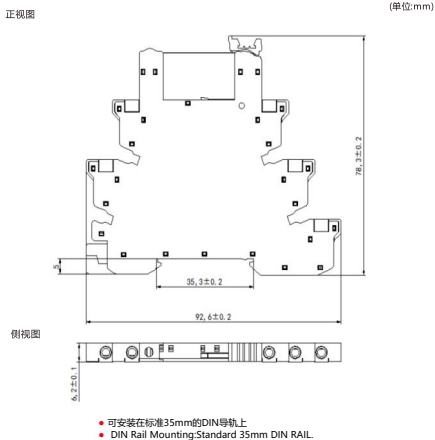
输出部额定值/性能

Output Specifications

开关部(继电器的每一触点) Switch Circuit		
触点规格 Contact Specifications	最大允许电压 Max switching voltage	AC250V,DC30V
	最大允许电流 Max switching current	6A
	触点结构 Contact structure	1常开, 1常闭 1NO,1NC
	螺丝扭力 Screw torsion	0.8N-1.2Nm 0.8N-1.2Nm
	寿命 lifespan	1×10 ⁴ 1×10 ⁴
使用环境 Operational	机械寿命 mechanical life	1×10 ⁸ (额定负载) 1×10 ⁸ (Rated load)
	电气寿命 Electrical life	3×10 ⁶ (额定负载) 3×10 ⁶ (Rated load)
	使用温度 Usage temperature	-40℃ ~ 70℃ -40℃ ~ 70℃
外壳塑料 Shell plastic	外壳塑料 Shell plastic	阻燃环保PA66+ GF20 Environment-friendly PA66+ GF20

外形图

Dimensions



- 可安装在标准35mm的DIN导轨上
- DIN Rail Mounting:Standard 35mm DIN RAIL

配线图

Wiring Diagram

