

8位日式 转换端子模块 S031

8 bit transition terminal block with indicator S031

● 特点 Features

采用10P连接器——对应10P端子台，不分输入/输出，可双向连接使用；
本转接板主要作转接使用，配合本公司B系列其它产品，完全实现高效率
省配线的连接；
采用动作LED显示动作状态一目了然。
业界最小空间设计。

Utilizes 10 pin connectors-applicable to 10 pin terminal blocks.
It can be used as a 2-way connection either as input or as output;
This module is used for reconfiguring connector to terminal and vice versa.
When used in combination with other products of the same series of this company, it can fully realize high-efficiency and wiring saving connection;
Utilizes LED display, so all operations are visible;
The industry's smallest space design.

● 部品详细参数 Parts detailed parameters

MIL 插孔连接器	主体材料 Body Material	PBT-V0防火等级	参考标准 Reference Standard	UL
	端子材料 Terminal Material	铜合金	额定电流 Rated current	2.0A
	电镀层 Plating	针角镀金	接触电阻 Contact resistance	<20毫欧
欧式接线端子	主体材料 Body Material	PA 66V-0防火等级	认证 Authenticate	
	端子材料 Terminal Material	铜钢	额定电流 Rated current	10A
	电镀层 Plating	镀锌	扭矩 Torque	0.4NM(3.9b-in)
端子主体	主体材料 Body Material	PA 66V-0防火等级	认证 Authenticate	CE
	端盖材料 Cover Material	PC V-0防火等级	固定螺丝材料 Fixing screws Material	SUS304
	扣件 Fasteners	PC V-0防火等级	PCB板材料 PCB board material	FR-4

● 发货日期 Ship Date

17:00前订购的库存品可以当日发货 <small>Delivery immediately with confirmed order before 17:00PM day off when there is stock in the warehouse</small>	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；

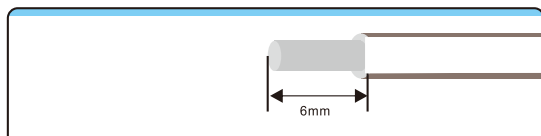
- 1: MOQ 1 PCS delivery date 7-10 days for regular models
- 2: more than 20 days for customized models
- 3: Guarantee : one year refundable and 5 year warranty under condition of non-human forces damage

● 关联产品 Related products

L 110-1
L 116-1 L 116-2

注：见本册缆线系列

● 剥线长度 Wire stripping Recommendation



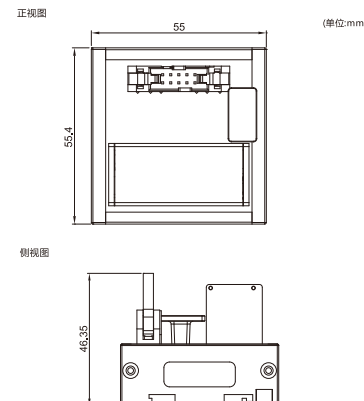
● 输入侧额定值/性能 Rated current and voltage specification

额定电流 Nominal operating current	1A
额定电压 Nominal coil voltage	DC24V
适合电线 For wire	1.5 mm ² Following / AWG16

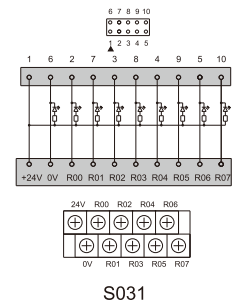
输入/输出侧对应 Corresponding Input/Output Devices

Manufacturers	PLC Module
KEYENCE	KV-B16XA/XC
	KV series of small PLC
	FP0-C16T/C16CT(IN Ministry)
	FP0-C16P/C16CP(IN Ministry)
	FP0-C32T/C32CT/T32CT(IN Ministry)
	FP0-C32P/C32CP/T32CP(IN Ministry)
	FP0-E16T/P(IN Ministry)
	FP0-E32T/P(IN Ministry)
	FP0-E8X
	FP0-E16X
	FPΣ-C28(IN Ministry)
	FPΣ-C32(IN Ministry)
	FP0-C16T/C16CT(Out Ministry)
FP0-C16P/C16CP(Out Ministry)	
FP0-C32T/C32CT/T32CT(Out Ministry)	
FP0-C32P/C32CP/T32CP(Out Ministry)	
FP0-E16T/P(Out Ministry)	
FP0-E32T/P(Out Ministry)	
FP0-E8YT	
FP0-E16YT	
FPΣ-C32(Out Ministry)	
FPΣ-C28(Out Ministry)	
输出侧对应 Corresponding output Devices	Button Switch, Photoelectric Switch, Solenoid, Indicator, Stepping Servo Motor, etc.

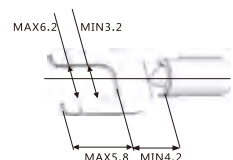
外形图 Dimensions



配线图 Wiring Diagram



压着端子 Crimping Terminal



- 用2个M4的螺丝可固定在零件安装的地方，建议使用MAX16的螺丝，螺纹孔深3mm以上
- 可安装在标准35mm的DIN导轨上
- Screw Mounting: use M4*16 screw, screw hole depth: 3mm.
- DIN Rail Mounting: Standard 35mm DIN RAIL.