RM-48.61/RM-48.62

Features

- Relay interface modules for use with I-7000 remote I/O modules
- **RM-48.61**
  15.5 mm wide, 1 pole (48.61), and 35 mm rail (EN 50022) mounting
- **RM-48.62**
  15.5 mm wide, 2 pole (48.62) and 35 mm rail (EN 50022) mounting
- Supplied with integral coil indication and protection circuit
- Instant removal of relay using plastic retaining clip
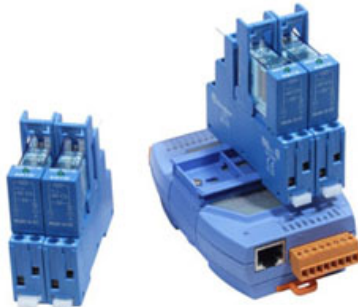
Relay module in i-7000 (1)

Relay module in i-7000 (2)

Specifications

Model	RM-48.61	RM-48.62
Description	For PLC systems. LED and coil protection modules. Instant removal of relay using plastic retaining clip.	
Contact Specification		
Contact configuration	1CO (SPDT)	2CO (DPDT)
Rated current (A)	16	10
Nominal voltage/Max voltage(V)	250/400	
Rated load in AC1 (VA)	4000	2500
Standard contact material	AgNi/AgCdO	AgNi
Coil Specification		
Nominal voltage	24 VDC	
Rated DC power	0.65 mW	
Technical Data		
Insulation according to EN 61810-5	3.6 kV/3	
Surge test (1.2/50µs) between coil and contacts (kV)	6 (8 mm)	
Dielectric strength: open contacts (V AC)	1000	1000
Mechanical life AC/DC (cycles)	$10 \cdot 10^6/20 \cdot 10^6$	
Electrical life at rated load in AC1 (cycles)	$200/100 \cdot 10^3$	$150/100 \cdot 10^3$
Ambient temperature range (°C)	-40...+70	
Unit weight (g)	65	
Boxed quantity (units)	10	
Dimensions (mm)	75 x 15.5 x 78.5	

RM-48-095.18

18-way jumper link for RM-48-1/RM-48-2

Ordering Information

RM-48.61	RM-48 1CO 16A (4 piece in one box)
RM-48.62	RM-48 2CO 10A (4 piece in one box)
RM-48-095.18	18-way jumper link for RM-48-1/RM-48-2