

2C/O WITH FUSE AND FUSE FAIL INDICATION AT OUTPUT - COIL VOLTAGE 24V DC/12V DC/48V DC/110V DC

Main Features

- Relay module with 4/8/16 miniature relays.
- With base (Relay-pluggable).
- Coil voltage 24V DC/12V DC/48V DC/ 110V DC.
- 2 change over.
- Freewheeling diode across relay coil for protection.
- Fuse with fuse blown indication in contact path.
- Jumpers are provided for selection between positive looping/negative looping.
- · Mounting DIN 35 carrier rail.

Technical Specification

Conductor cross section stranded

· Available in green and black profile.



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COIL DATA					
Voltage	24V DC	12V DC	48V DC	110V DC	
Input current	16.7 mA	33.3 mA	8.96 mA	5.3 mA	
Coil resistance	1440 Ω	$360~\Omega$	5358 Ω	18860 Ω	
CONTACT DATA	2CO				
No.of contact	2 PDT				
Rated load (Resistive)	8A at 250V AC				
	8A at 30V DC				
Contact resistance	100 m Ω max				
GENERAL DATA					
Relay	Omron, IDEC, O	Omron, IDEC, OEN, Tyco, Fujitsu or equivalent			
Module height (H)	75 mm	75 mm			
Module depth (D)	126 mm	126 mm			
Housing Color	Black/Green	Black/Green			
Operating temperature	0°C to 50°C	0°C to 50°C			
Storage temperature	-10°C to 60°C	-10°C to 60°C			
Relative humidity	5 to 95% RH	5 to 95% RH			
Indication	Green LED for i	Green LED for input status			
Fuses	In common pat	In common path of contact of each relay			
Rating	2A (default, to b	2A (default, to be replaced with suitable fuse as per need)			
Looping on coil side	Common, remo	Common, remove all jumpers to make relay independent			
CONNECTION DATA					
Type of connection	Screw connecti	Screw connection (PCB terminals block)			
Make	Phoenix Contac	Phoenix Contact			
Nominal current carrying capacity	24A for single le	24A for single level & 22A for double level			
Rated voltage capacity	250V				
Conductor cross section solid	Min./Max. 0.2	Min./Max. 0.2/4.0 mm ²			



Min./Max. 0.2/2.5 mm²



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