

3941125VACDC

Finder 39 Series Master Input Relay Interface Modules 6A 1 NO
Contact 125V AC DC Coil Gold Contacts



GENERAL PURPOSE RELAYS



Component type	Switching relay
Range	Relay Interface Module
Model	N/A
Product status	Existing

The Finder 38 and 39 Series Interface Relays are designed for interface control systems with field devices, ideal for industrial automation applications. Maximising critical panel space with a replaceable relay to a base/socket and a size of 6.2mm. Options include multiple coil voltages, output current ratings up to 8A in 1 or 2 contact configurations and electromechanical or solid state versions.

ELECTRICAL

Nominal current	6 A
Nominal voltage AC	250 V
Max. rated operation voltage Ue AC	400 V
Number of contacts as change-over contact	1
Drive, switching attitude	Mono stable
Rated switching power at AC-1	1500 VA
Rated switching power at AC-15, 230V	300 VA
Breaking capacity at DC-1, 30V	6 A
Breaking capacity at DC-1, 110V	0.2 A
Voltage type for actuating	AC/DC
Control supply voltage Us at AC 50HZ	125 V
Rated control supply voltage Us at AC 50HZ	110-125 V
Control supply voltage Us at DC	125 V
Rated control supply voltage Us at DC	110-125 V
Rated control supply voltage Us at AC 60HZ	110-125 V
Control supply voltage Us at AC 60HZ	125 V
With LED indication	Yes
Type of electric connection	Screw connection
Electrical life at Un, In (service cycles)	60000 cycles
Drive, polarization	Polarity free
Type of switch contact	Single contact
Material of contact insert	Thermoplastic
Operating voltage	88-138 V
Material contact	Silver nickel
Complete with socket	Yes
Suitable for DIN rail mounting	Yes

CONSTRUCTION

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CONSTRUCTION	IP rating	IP20
	Material of contact surface	Gold
MECHANICAL	Mechanical life (service cycles)	1.0E7 cycles
	Max. shock duration	1 ms
	Max. vibration acceleration	10 m/s ²
	Max. vibration frequency, operational	55 Hz
DIMENSIONS	Width	6.2 mm
	Height	94.3 mm
	Depth	90.7 mm
ENVIRONMENT	Operating temperature	-40...70 °C

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DIMENSIONAL DIAGRAM

39.40

39.41

Screw terminal

