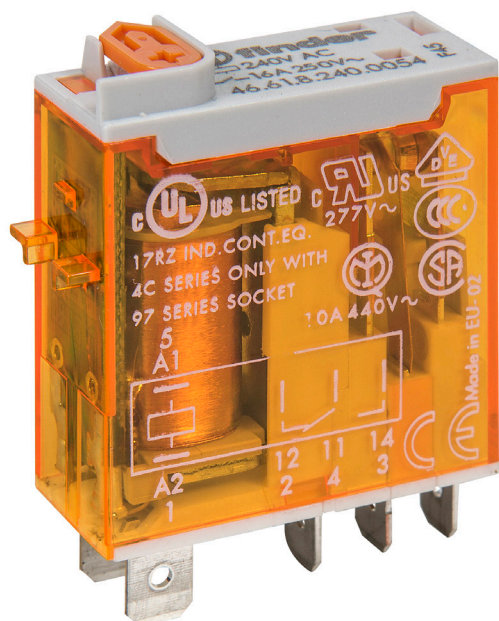


46610054240VAC

Finder 46 Series Miniature Relay 16A 1 CO 240V AC Coil with PB plus LED plus Mech. Indicator



Component type	Switching relay
Range	Panel Mount and Power Relay
Model	N/A
Product status	Existing

The Finder General Purpose Panel Mount and Power Relays are a reliable and efficient switching solution for various applications and industries. Options include coil voltages, output current ratings, contact configurations. A modular design allows for surge suppressors, coil indication and timers. Features manual override, push-to-test, slots for markers, jumpers and gold plated contacts.

ELECTRICAL

Nominal current	16.0 A
Nominal voltage AC	250.0 V
Max. rated operation voltage Ue AC	440.0 V
Number of contacts as change-over contact	2.0
Drive, switching attitude	Mono stable
Rated switching power at AC-1	4000.0 VA
Rated switching power at AC-15, 230V	750.0 VA
Breaking capacity at DC-1, 30V	12.0 A
Breaking capacity at DC-1, 110V	0.5 A
Voltage type for actuating	DC
Control supply voltage Us at AC 50HZ	240.0 V
Control supply voltage Us at AC 60HZ	240.0 V
With LED indication	Yes
Type of electric connection	Plug-in connection
Electrical life at Un, In (service cycles)	100000.0 cycles
Drive, polarization	Polarity free
Type of switch contact	Single contact
Material of contact insert	Thermoplastic
Operating voltage	192264 V

CONSTRUCTION

Material contact	Silver nickel
With mechanical indicator	Yes
With latching test button	Yes
Suitable for plug-in socket mounting	Yes

MECHANICAL

Mechanical life (service cycles)	1.0E7 cycles
Shock acceleration (Max)	20.0 g
Shock duration (Max)	4.0 ms

46610054240VAC

Finder 46 Series Miniature Relay 16A 1 CO 240V AC Coil with PB plus LED plus Mech. Indicator



MECHANICAL

Vibration acceleration (Max)	20.0 m/s ²
Vibration frequency, operational (Max)	150.0 Hz

DIMENSIONS

Width	12.4 mm
Height	29.0 mm
Depth	32.8 mm

DIMENSIONAL DIAGRAM

