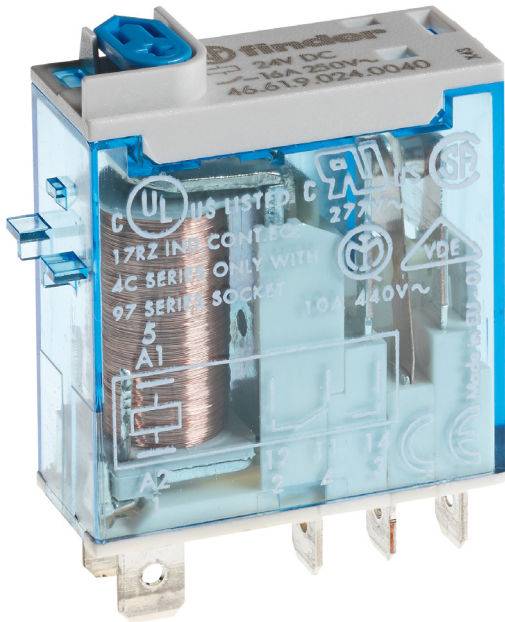


4661007412VDC

Finder 46 Series Miniature Relay 16A 1 CO 12V DC 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	6.0
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 DC	12.0 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

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

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DIMENSIONS

Width	12.4 mm
Height	29.0 mm
Depth	32.8 mm

DIMENSIONAL DIAGRAM

