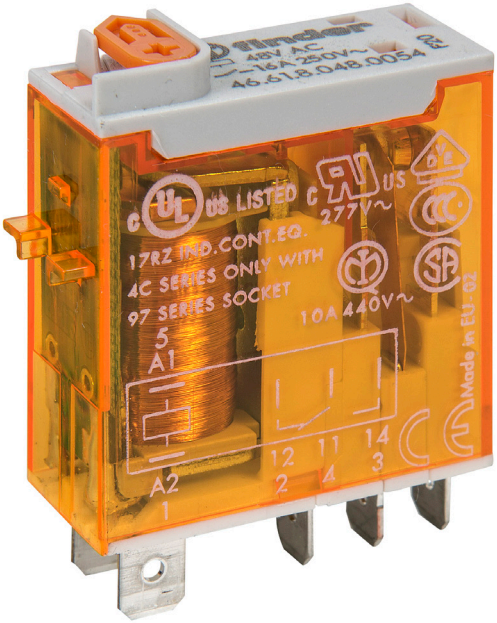
4661005448VAC

Finder 46 Series Miniature Relay 16A 1 CO 48V AC Coil with PB plus LED plus Mech. Indicator

GENERAL PURPOSE RELAYS



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 A
	Nominal voltage AC	250 V
	Max. rated operation voltage Ue AC	440 V
	Number of contacts as change-over contact	1
	Drive, switching attitude	Mono stable
	Rated switching power at AC-1	4000 VA
	Rated switching power at AC-15, 230V	750 VA
	Breaking capacity at DC-1, 30V	12 A
	Breaking capacity at DC-1, 110V	0.5 A
	Voltage type for actuating	AC
	Control supply voltage Us at AC 50HZ	48 V
	Control supply voltage Us at AC 60HZ	48 V
	With LED indication	Yes
	Type of electric connection	Plug-in connection
	Electrical life at Un, In (service cycles)	100000 cycles
	Drive, polarization	Polarity free
	Type of switch contact	Single contact
	Material of contact insert	Thermoplastic
	Operating voltage	38.4-52.8 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
	Max. shock acceleration	20 g
	Max. shock duration	4 ms

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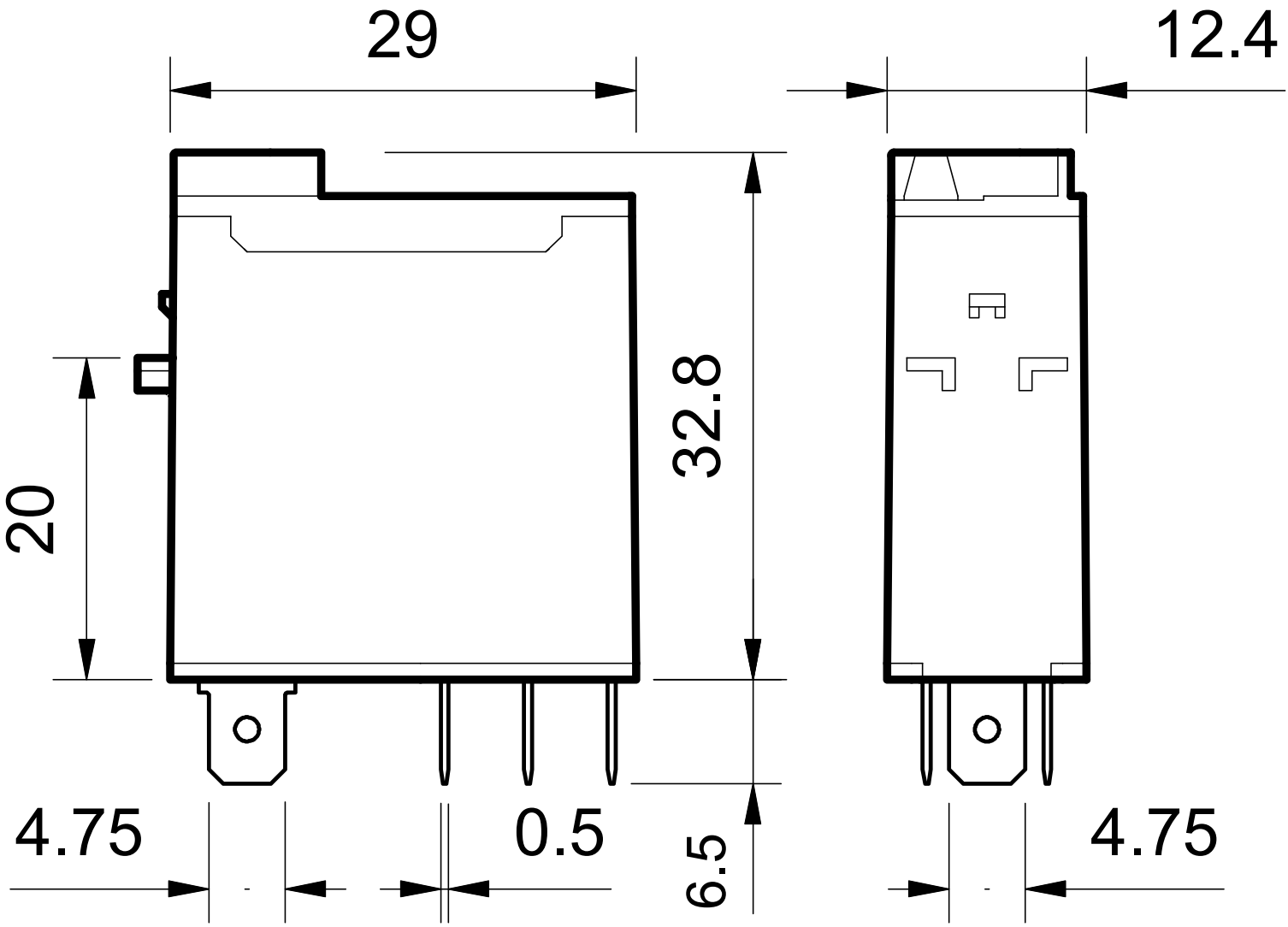
MECHANICAL	Max. vibration acceleration	20 m/s²
	Max. vibration frequency, operational	150 Hz
DIMENSIONS	Width	12.4 mm
	Height	29 mm
	Depth	32.8 mm
ENVIRONMENT	Operating temperature	-40…70 °C

DIMENSIONAL DIAGRAM



RELATED PRODUCTS

ACCESSORY

Item No: 09700
Required: No
Description: Finder 97 Series Card Holder for Push In 94/95/97 Series

Item No: 09701
Required: No
Description: Finder 97 Series Retaining Clip for 9701

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RELATED PRODUCTS

ACCESSORY

Item No: 09758
Required: No
Description: Finder 97 Series 8 Way Jumper Link for Push In 94/95/97 Series



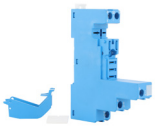
Item No: 8630240VAC
Required: No
Description: Finder 86 Series Bifunction Timer Module 240V AC



Item No: 863024VACDC
Required: No
Description: Finder 86 Series Bifunction Timer Module 12 to 24V AC DC

Item No: 95004
Required: No
Description: Finder 90 Series ID Tag 9503 and 9505 Bases

Item No: 9518
Required: No
Description: Finder 90 Series Jumper Link for 9505 and 9701 9702 Base 8 Way



Item No: 9701
Required: No
Description: Finder 90 Series Base for 4661 Relay Box Clamp with Plastic Clip



Item No: 99020024
Required: No
Description: Finder 99 Series Green LED Module 6 to 24V AC DC



Item No: 9902002409
Required: No
Description: Finder 99 Series RC Module for Relay 6 to 24V AC DC



Item No: 9902002498
Required: No
Description: Finder 99 Series Green LED plus Varistor Module 6 24V AC DC



Item No: 99023000
Required: No
Description: Finder 99 Series Diode Module Standard Polarity 6 to 220V DC



Item No: 99029024
Required: No
Description: Finder 99 Series Green LED plus Diode Module Standard Polarity 6 to 24V DC

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