

5532007424VDC

Finder 55 Series Miniature GP Relay 10A 2CO 24V 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	10 A
Nominal voltage AC	250 V
Max. rated operation voltage Ue AC	400 V
Number of contacts as change-over contact	2
Drive, switching attitude	Mono stable
Rated switching power at AC-1	2500 VA
Rated switching power at AC-15, 230V	500 VA
Breaking capacity at DC-1, 30V	10 A
Breaking capacity at DC-1, 110V	0.25 A
Voltage type for actuating	DC
Control supply voltage Us at DC	24 V
With LED indication	Yes
Type of electric connection	Plug-in connection
Electrical life at Un, In (service cycles)	200000 cycles
Drive, polarization	Polarity free
Type of switch contact	Single contact
Material of contact insert	Duroplast

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)	5.0E7 cycles
Max. shock acceleration	16 g
Max. shock duration	3 ms
Max. vibration acceleration	15 m/s ²
Max. vibration frequency, operational	55 Hz

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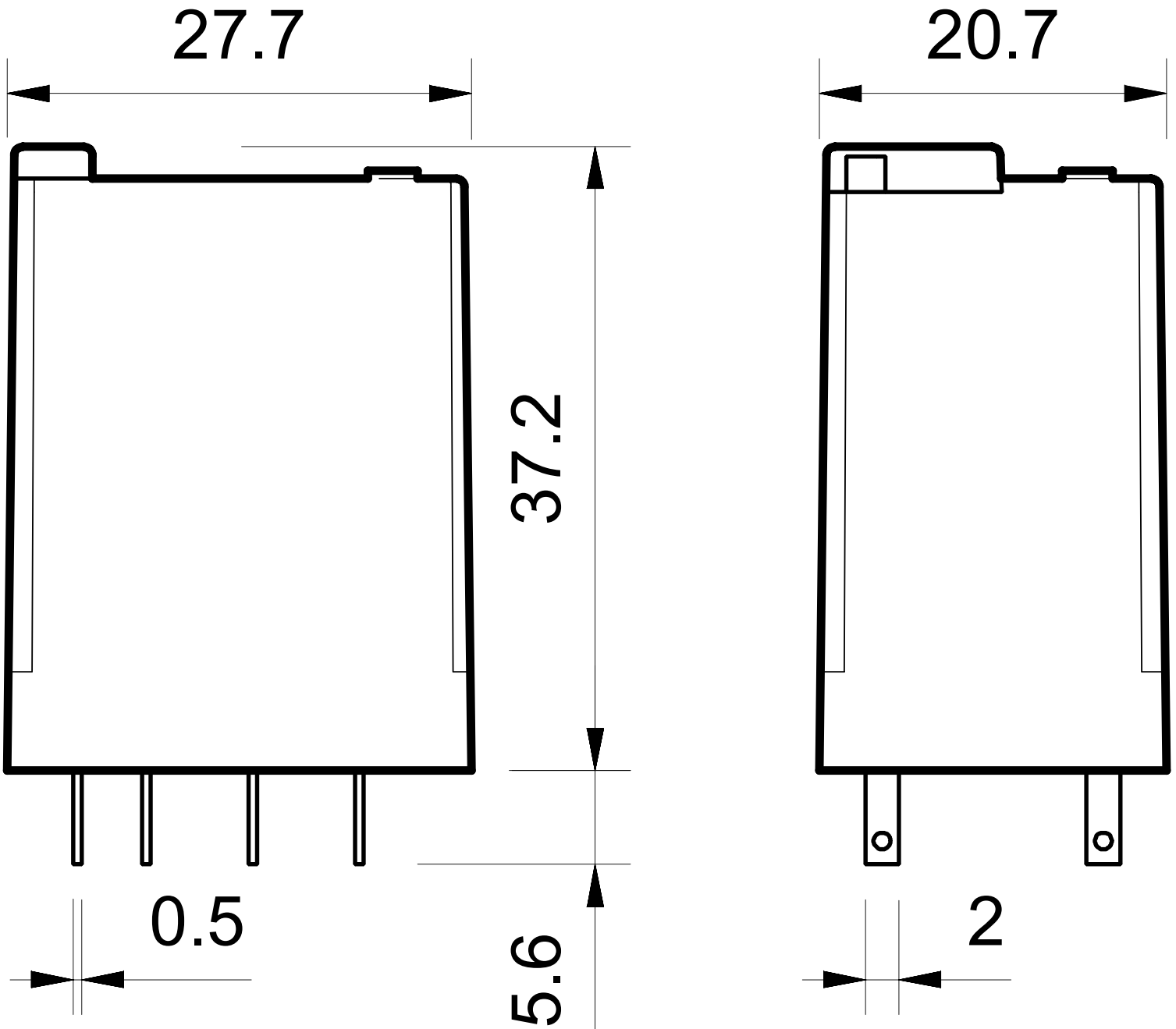
DIMENSIONS

Width	20.7 mm
Height	27.7 mm
Depth	36.7 mm

ENVIRONMENT

Operating temperature	-40...85 °C
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DIMENSIONAL DIAGRAM



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RELATED PRODUCTS

ACCESSORY



Item No: 094913

Required: No

Description: Finder Panel Mount and Power Relays Plastic Retainer for 94841 and 9404



Item No: 8600

Required: No

Description: Finder Panel Mount and Power Relays Multi Function Timer Module for use on 9002 9003 9203 9604 Bases



Item No: 9406

Required: No

Description: Finder 90 Series Jumper Link for 9402 and 9404 Bases 6 Way



Item No: 9451

Required: No

Description: Finder 90 Series Retaining Clip for 9414 Base



Item No: 9471

Required: No

Description: Finder 90 Series Retaining Clip for 9672 Base



Item No: 9472

Required: Yes

Description: Finder 90 Series Base for 5532 Relay 9901 LED



Item No: 99010024

Required: No

Description: Finder 99 Series LED Plug-in Module



Item No: 9901002498

Required: No

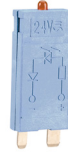
Description: Finder 99 Series Green LED plus Varistor Module 6 to 24V AC DC



Item No: 9901023009

Required: No

Description: Finder 99 Series RC Module 110 to 240V AC DC



Item No: 99010240

Required: No

Description: Finder 99 Series LED Plug-in Module



Item No: 99013000

Required: No

Description: Finder 99 Series Diode Module Standard Polarity 6 to 220V DC



Item No: 99013024

Required: No

Description: Finder 99 Series LED Diode Plug-in Module



Item No: 99013060

Required: No

Description: Finder 99 Series LED Diode Plug-in Module



Item No: 99020024

Required: No

Description: Finder 99 Series Green LED Module 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: 99020060

Required: No

Description: Finder 99 Series Green LED Module 28 to 60V AC DC



Item No: 9902023009

Required: No

Description: Finder 99 Series RC Module Plug In 110 to 240V AC DC



Item No: 9902023098

Required: No

Description: Finder 99 Series Green LED plus Varistor Module 110 to 240V AC DC

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RELATED PRODUCTS

ACCESSORY



Item No: 99020240

Required: No

Description: Finder 99 Series Green LED Module 110 to 240V AC DC



Item No: 99029060

Required: No

Description: Finder 99 Series Green LED plus Diode Module Standard Polarity 28 to 60V DC



Item No: 99023000

Required: No

Description: Finder 99 Series Diode Module Standard Polarity 6 to 220V DC



Item No: 99029220

Required: No

Description: Finder 99 Series Green LED plus Diode Module Standard Polarity 110 to 220V DC



Item No: 99029024

Required: No

Description: Finder 99 Series Green LED plus Diode Module Standard Polarity 6 to 24V DC