# 5632005448VAC

**Finder 56 Series Miniature Power Relay 12A 2CO 48V AC Coil with PB plus LED plus Mechanical Ind**

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** | 12 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** | 3000 VA |
| | **Rated switching power at AC-15, 230V** | 700 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** | Duroplast |
| | **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)** | 2.0E7 cycles |
| | **Max. shock acceleration** | 20 g |
| | **Max. shock duration** | 4 ms |



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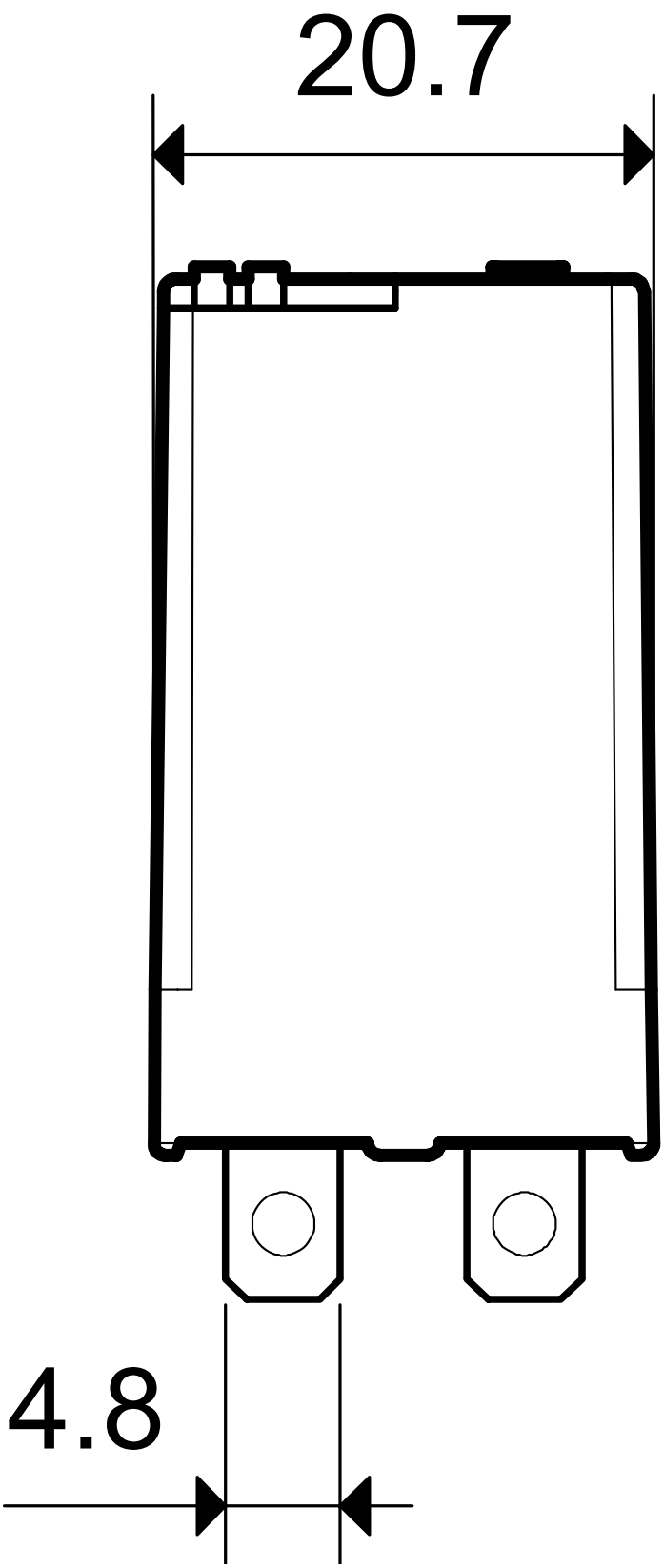
| **MECHANICAL** | Max. vibration acceleration | 17 m/s² |
| | Max. vibration frequency, operational | 150 Hz |
| **DIMENSIONS** | Width | 20.7 mm |
| | Height | 27.7 mm |
| | Depth | 37.7 mm |
| **ENVIRONMENT** | Operating temperature | -40…70 °C |

## DIMENSIONAL DIAGRAM



## RELATED PRODUCTS

### ACCESSORY



**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:** 8630240VAC

**Required:** No

**Description:** Finder 86 Series Bifunction Timer Module 240V AC



**Item No:** 863024VACDC

**Required:** No

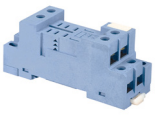
**Description:** Finder 86 Series Bifunction Timer Module 12 to 24V AC DC



**Item No:** 9471

**Required:** No

**Description:** Finder 90 Series Retaining Clip for 9672 Base



**Item No:** 9602

**Required:** No

**Description:** Finder 90 Series Base for 5632 Relays and 9902 LED Box Clamp with Metal Clip



**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:** 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