



Representative Photo Only
(actual product may vary based on configuration selections)

MINIATURE GP RELAY 7A 4CO 240VAC COIL W/MI

- Lockable test button and mechanical flag indicator as standard on 2 and 4 pole types
- AC coils and DC coils
- Cadmium Free contacts (preferred version)
- 94 series sockets
- Coil EMC suppression
- Timer accessories 86 series

SPECIFICATIONS

| | |
|--|----------------------|
| Product Series | 55 |
| Component Type Timers and Control relays | Relay |
| Contact Configuration | 4 CO |
| In, Rated Current | 7 A |
| Icw, Short Time Withstand Current, 10ms (rms) | 15 A, 10ms |
| Rated Frequency | 50 / 60 Hz |
| Un, Nominal Operational Voltage, AC | 250 V AC |
| Ue, Rated Operational Voltage, AC, max | 250 V AC |
| Contact Breaking Capacity, DC1, 30V | 7 A |
| Contact Breaking Capacity, DC1, 110V | 0.25 A |
| Contact Breaking Capacity, DC1, 220V | 0.12 A |
| Rated Load, AC-1 | 1750 VA |
| Rated Load, AC-15 | 350 VA |
| Contact Rated Power, Single Phase Motor, 230V AC | 0.125 kW |
| Coil Type | AC |
| Additional Features | Mechanical Indicator |
| Coil Voltage, AC, Nom | 240 V AC |
| Un, Coil Voltage, AC @50Hz, Nom | 240 V AC nom @50Hz |
| Un, Coil Voltage, AC @50Hz, Min | 192 V AC min @50Hz |
| Un, Coil Voltage, AC @50Hz, Max | 264 V AC max @50Hz |
| Un, Coil Voltage, AC @60Hz, Nom | 240 V AC nom @60Hz |
| Un, Coil Voltage, AC @60Hz, Min | 192 V AC min @60Hz |
| Un, Coil Voltage, AC @60Hz, Max | 264 V AC max @60Hz |
| Mechanical Service Life | 20000000 cycles |
| Electrical Service Life at Un, In | 150000 cycles |
| Total Making Time | 11 ms |
| Total Breaking Time | 3 ms |
| Insulation Voltage, between Coil & Contacts | 4000 V |

Catalogue No: **553482400020**

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Timers and Control Relays > General Purpose Relays > Electromechanical Relays > Finder Electromechanical Relays > General Purpose Industrial & Power Relays > 55 Series Mini General Purpose Relays



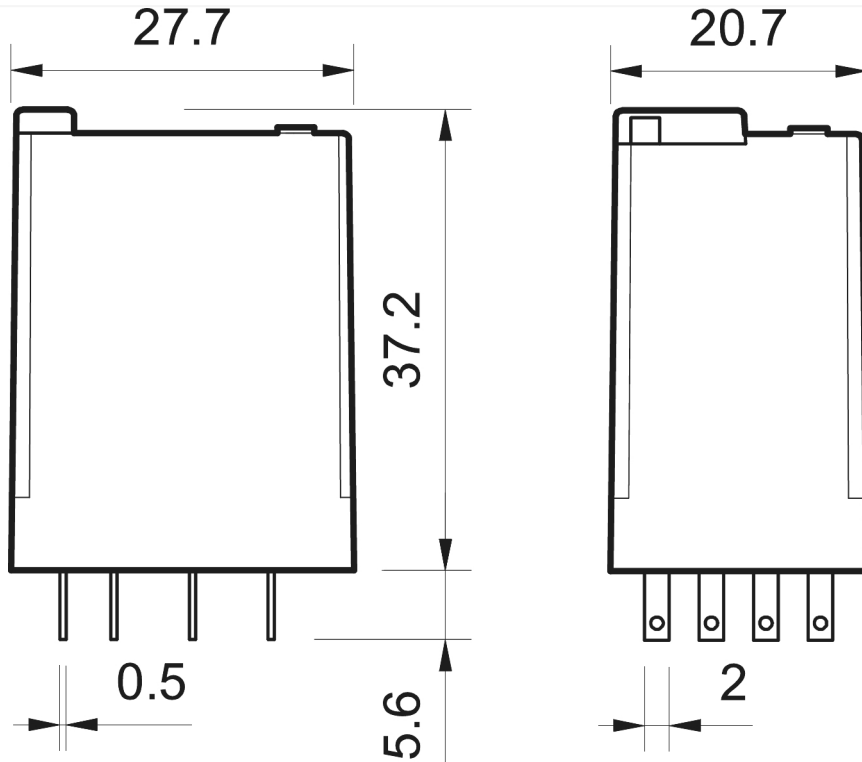
| | |
|--|---|
| Dielectric Strength, between open Contacts | 1000 V AC |
| Mounting | Plug-in |
| Operating Temperature, Min | -40 °C min |
| Operating Temperature, Max | 85 °C max |
| Height | 37.2 mm |
| Width | 27.7 mm |
| Depth | 20.7 mm |
| Shock Acceleration (Max.) | 16 g |
| Shock Duration (Max.) | 3 ms |
| Vibration Acceleration (Max.) | 15 m/s ² |
| Vibration Frequency, Operational (Max.) | 55 Hz |
| Certifications | CE CCC CSA EAC GOST-R IMQ C-UR-US VDE |
| Shipping Approvals | Lloyd's Register of Shipping RINA (Registro Italiano Navale) |

| REFERENCES | |
|---|---|
| IECEX Certificate | - |
| Supplier Declaration of Conformity: | - |
| Installation Guide: | - |
| User Manual: | - |
| Manufacturer Datasheet: | - |
| Manufacturer Catalogue & Product Selection: | - |

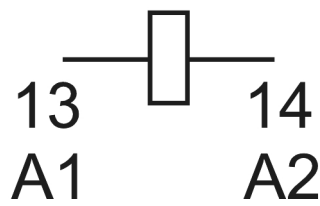
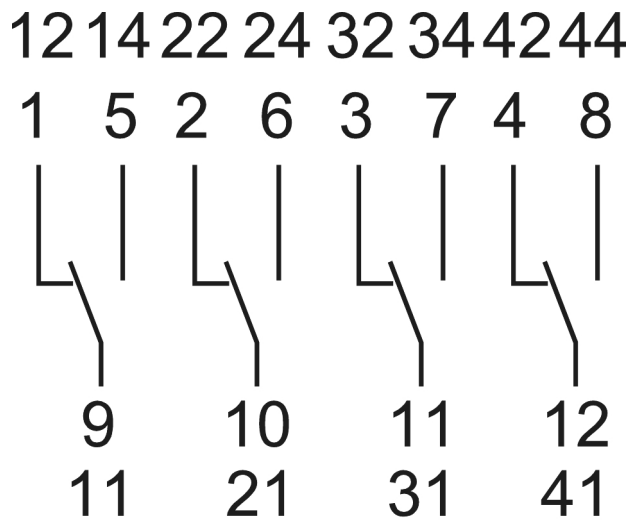
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Dimension Diagram

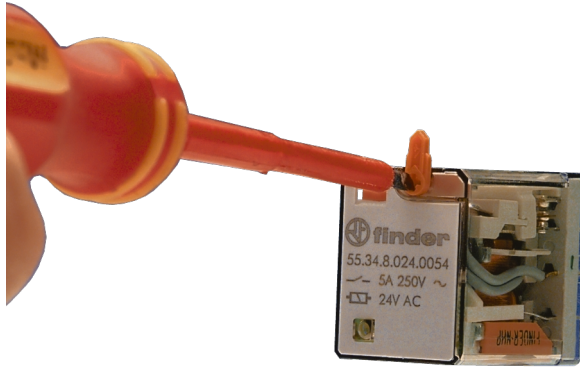


Connection / Wiring Diagram

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Technical Diagram