Catalogue No: 22.32.4.340 12 V AC/DC

MODULAR CONTACTOR 25A 2NO 12V AC/DC COIL

Timers and Control Relays > General Purpose Relays > Electromechanical Relays > Finder Electromechanical Relays > General Purpose Industrial & Power Relays > 22 Series Monostable Relays and Modular Contactors





Modular Contactor 25A 2 N/O 12V AC/DC Coil

- Complete range from PCB to power relays to cover all of your switching requirements
- International certifications and approvals including CE, CSA, EAC, PCT, RINA, VDE and RoHS, providing quality assurance of a market leading product
- Compact construction allowing for most efficient use of your space

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

| SPECIFICATIONS | | |
|--|------------------------------------|--|
| Product Series | 22 | |
| Component Type Timers and Control relays | Relay | |
| Contact Configuration | 2 NO | |
| In, Rated Current | 25 A | |
| Icw, Short Time Withstand Current, 10ms (rms) | 120 A, 10ms | |
| Un, Nominal Operational Voltage, AC | 250 V AC | |
| Ue, Rated Operational Voltage, AC, max | 440 V AC | |
| Contact Breaking Capacity, DC1, 30V | 25 A | |
| Contact Breaking Capacity, DC1, 110V | 5 A | |
| Contact Breaking Capacity, DC1, 220V | 1 A | |
| Rated Load, AC-1 | 6250 VA | |
| Rated Load, AC-15 | 10 VA | |
| Contact Rated Power, Single Phase Motor, 230V AC | 1 kW | |
| Coil Type | AC/DC | |
| Coil Voltage, AC, Nom | 12 V AC | |
| Coil Voltage, AC, Min | 9.6 V AC | |
| Coil Voltage, AC, Max | 13.2 V AC | |
| Coil Voltage, DC, Nom | 12 V DC | |
| Coil Voltage, DC, Min | 9.6 V DC | |
| Coil Voltage, DC, Max | 13.2 V DC | |
| Material, Contacts | Silver Tin Oxide (AgSnO2) material | |
| Mechanical Service Life | 2000000 cycles | |
| Electrical Service Life at Un, In | 30000 cycles | |
| IP Rating | IP20 | |
| Total Making Time | 30 ms | |
| Total Breaking Time | 20 ms | |
| Insulation Voltage, between Coil & Contacts | 6000 V | |
| Mounting | DIN-35 Rail Mount | |



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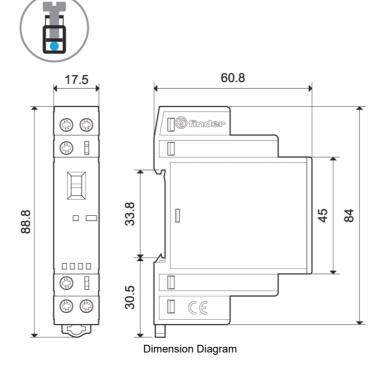
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| Operating Temperature, Min | | -20 °C min |
|-------------------------------------|--------------|---|
| Operating Temperature, Max | | 50 °C max |
| Height | | 88.8 mm |
| Width | | 17.5 mm |
| Depth | | 60.8 mm |
| Shock Acceleration (Max.) | | 10 g |
| Vibration Acceleration (Max.) | | 10 m/s² |
| Vibration Frequency, Operation | ional (Max.) | 150 Hz |
| Certifications | | CE EAC GOST-R IMQ C-UL-US |
| 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 | _ | |

Type 22.32 Screw terminal





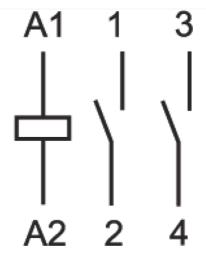
& Product Selection:

Catalogue No: **22.32.4.340 12 V AC/DC**

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2 NO (x3x0)



Connection / Wiring Diagram

