

# Catalogue No: **20.22 240 V AC**

## MODULAR STEP RELAY 16A 2NO 240VAC COIL

Timers and Control Relays > General Purpose Relays > Electromechanical Relays > Finder Electromechanical Relays > Step Relays > 20 Series Modular Step Relays



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

### Modular Step Relay 16A 2 N/O 240V AC 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

#### SPECIFICATIONS

|                                               |                                       |
|-----------------------------------------------|---------------------------------------|
| Product Series                                | 20                                    |
| Component Type Timers and Control relays      | Relay                                 |
| Contact Configuration                         | 2 NO                                  |
| In, Rated Current                             | 16 A                                  |
| Icw, Short Time Withstand Current, 10ms (rms) | 30 A, 10ms                            |
| Un, Nominal Operational Voltage, AC           | 250 V AC                              |
| Ue, Rated Operational Voltage, AC, max        | 400 V AC                              |
| Rated Load, AC-1                              | 4000 VA                               |
| Rated Load, AC-15                             | 750 VA                                |
| Coil Type                                     | AC                                    |
| Coil Voltage, AC, Nom                         | 240 V AC                              |
| Coil Voltage, AC, Min                         | 204 V AC                              |
| Coil Voltage, AC, Max                         | 264 V AC                              |
| Material, Contacts                            | Silver Nickel (AgNi) material         |
| Mechanical service life                       | 300000 cycles                         |
| Electrical Service Life at Un, In             | 100000 cycles                         |
| IP Rating                                     | IP20                                  |
| Insulation Voltage, between Coil & Contacts   | 4000 V                                |
| Dielectric Strength, between open Contacts    | 2000 V AC                             |
| Mounting                                      | DIN-35 Rail Mount                     |
| Operating Temperature, Min                    | -40 °C min                            |
| Operating Temperature, Max                    | 40 °C max                             |
| Vibration Duration (Max.)                     | 60 min                                |
| Certifications                                | CE<br>EAC<br>IMQ<br>GOST-R<br>C-UR-US |

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### REFERENCES

IECEX Certificate -

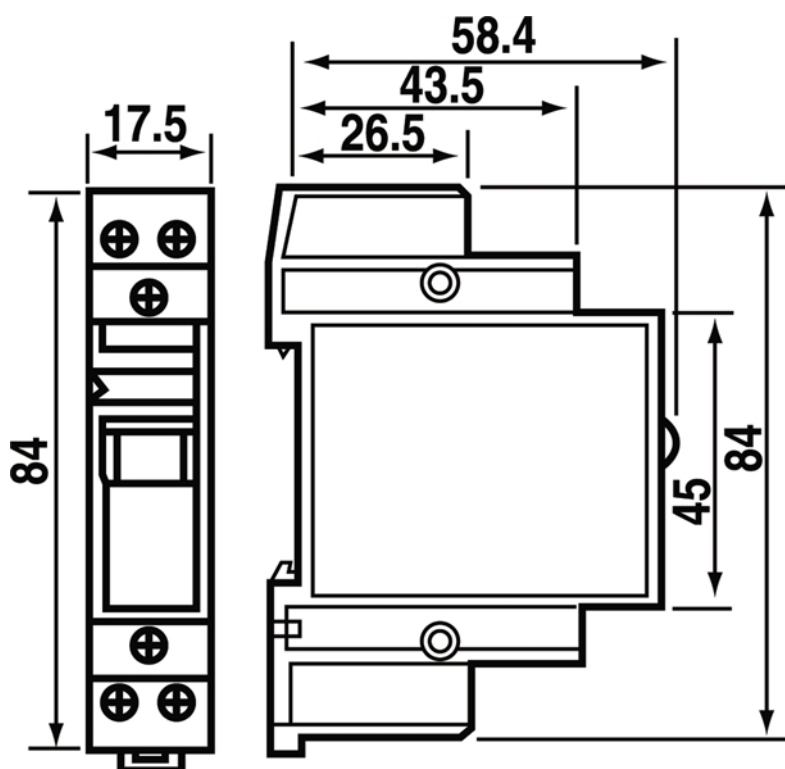
Supplier Declaration of  
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue  
& Product Selection: -

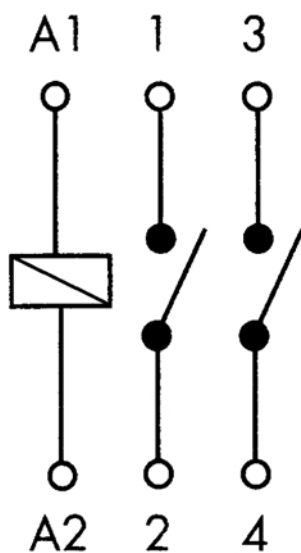


Dimension Diagram

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