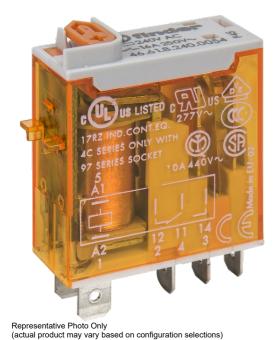
### Catalogue No: **46.61.0054 240 V AC**

#### MINIATURE INDUSTRIAL RELAY 16A 1CO 240VAC COIL W/PB+LED+MI

Timers and Control Relays > General Purpose Relays > Electromechanical Relays > Finder Electromechanical Relays > PCB and Miniature Relays > 46 Series Miniature Industrial Relays





Miniature Industrial Relay 16A 1 C/O 240V AC Coil w/Pb+Led+Mi

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

#### **SPECIFICATIONS Product Series** 46 Component Type Timers and Control relays Relay **Contact Configuration** 1 CO In. Rated Current 16 A Icw, Short Time Withstand Current, 10ms (rms) 25 A, 10ms Un, Nominal Operational Voltage, AC 250 V AC Ue, Rated Operational Voltage, AC, max 440 V AC Contact Breaking Capacity, DC1, 30V 12 A Contact Breaking Capacity, DC1, 110V 0.5 A Contact Breaking Capacity, DC1, 220V 0.15 A Rated Load, AC-1 4000 VA Rated Load, AC-15 750 VA Contact Rated Power, Single Phase Motor, 230V AC 0.55 kW Coil Type AC Additional Features LED (AC) Lockable test button Mechanical Indicator Coil Voltage, AC, Nom 240 V AC Coil Voltage, AC, Min 192 V AC Coil Voltage, AC, Max 264 V AC Material, Contacts Silver Nickel (AgNi) material Mechanical Service Life 10000000 cycles Electrical Service Life at Un, In 100000 cycles **Total Making Time** 15 ms 5 ms **Total Breaking Time** 6000 V Insulation Voltage, between Coil & Contacts Dielectric Strength, between open Contacts 1000 V AC Mounting Plug-in -40 °C min Operating Temperature, Min



# Catalogue No: **46.61.0054 240 V AC**

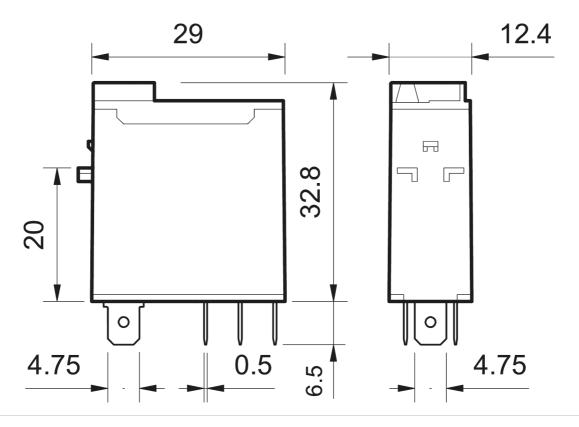
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Operating Temperature, Max	70 °C max
Height	32.8 mm
Width	29 mm
Depth	12.4 mm
Shock Acceleration (Max.)	20 g
Shock Duration (Max.)	4 ms
Vibration Acceleration (Max.)	20 m/s <sup>2</sup>
Vibration Frequency, Operational (Max.)	150 Hz
Certifications	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:	-





# Catalogue No: **46.61.0054 240 V AC**

### MINIATURE INDUSTRIAL RELAY 16A 1CO 240VAC COIL W/PB+LED+MI

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**Dimension Diagram** 

