Catalogue No: **40.31 240 V AC**

MINIATURE PCB RELAY 10A 1CO 240V AC COIL

Timers and Control Relays > General Purpose Relays > Electromechanical Relays > Finder Electromechanical Relays > PCB and Miniature Relays > 40/44 Series Miniature PCB Relays





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

Miniature PCB Relay 10A 1 C/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	40
Component Type Timers and Control relays	Relay
Contact Configuration	1 CO
In, Rated Current	10 A
Icw, Short Time Withstand Current, 10ms (rms)	20 A, 10ms
Un, Nominal Operational Voltage, AC	250 V AC
Ue, Rated Operational Voltage, AC, max	400 V AC
Contact Breaking Capacity, DC1, 30V	10 A
Contact Breaking Capacity, DC1, 110V	0.3 A
Contact Breaking Capacity, DC1, 220V	0.12 A
Rated Load, AC-1	2500 VA
Rated Load, AC-15	500 VA
Contact Rated Power, Single Phase Motor, 230V AC	0.37 kW
Coil Type	AC
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	200000 cycles
Total Making Time	7 ms
Total Breaking Time	3 ms
Insulation Voltage, between Coil & Contacts	6000 V
Dielectric Strength, between open Contacts	1000 V AC
Mounting	PCB Mount
Operating Temperature, Min	-40 °C min
Operating Temperature, Max	85 °C max
Height	25 mm



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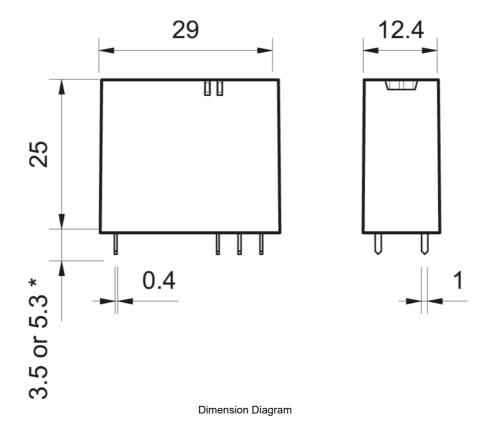
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Width	29 mm
Depth	12.4 mm
Shock Acceleration (Max.)	20 g
Shock Duration (Max.)	5 ms
Vibration Acceleration (Max.)	25 m/s²
Certifications	CCC CSA EAC GOST-R VDE C-UR-US IMQ
Shipping Approvals	Lloyd's Register of Shipping RINA (Registro Italiano Navale)

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





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