Catalogue No: **55.32.5054.240VAC**

MINIATURE GP RELAY 10A 2CO 240VAC COIL W/PB+LED+MI GOLD CONT

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





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

MINIATURE GP RELAY 10A 2CO 240VAC COIL W/PB+LED+MI GOLD CONT

- 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	2 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	0.25 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	20000000 cycles	
Electrical Service Life at Un, In	200000 cycles	
Total Making Time	10 ms	
Total Breaking Time	5 ms	
Insulation Voltage, between Coil & Contacts	4000 V	
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	



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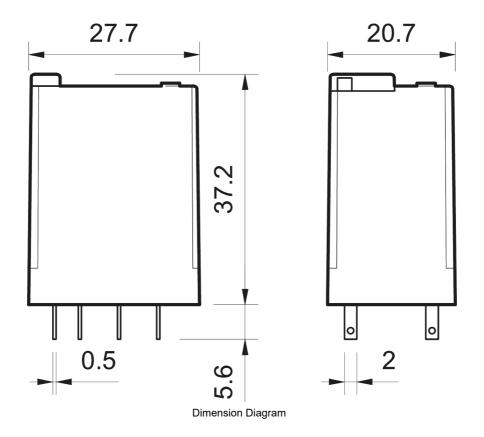
MINIATURE GP RELAY 10A 2CO 240VAC COIL W/PB+LED+MI GOLD CONT





Width	27.7 mm
Depth	20.7 mm
Shock Acceleration (Max.)	16 g
Shock Duration (Max.)	3 ms
Vibration Acceleration (Max.)	15 m/s²
Vibration Frequency, Operational (Max.)	55 Hz
Certifications	CE CCC CSA EAC GOST-R VDE C-UR-US
Shipping Approvals	Lloyd's Register of Shipping RINA (Registro Italiano Navale)
REFERENCES	

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



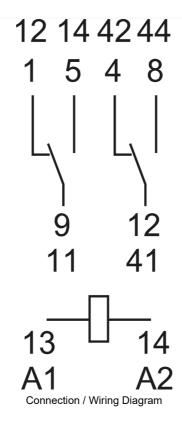


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Technical Diagram