



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

Miniature Industrial Relay 16A 1 C/O 24V DC Coil w/Pb+Led+Mi

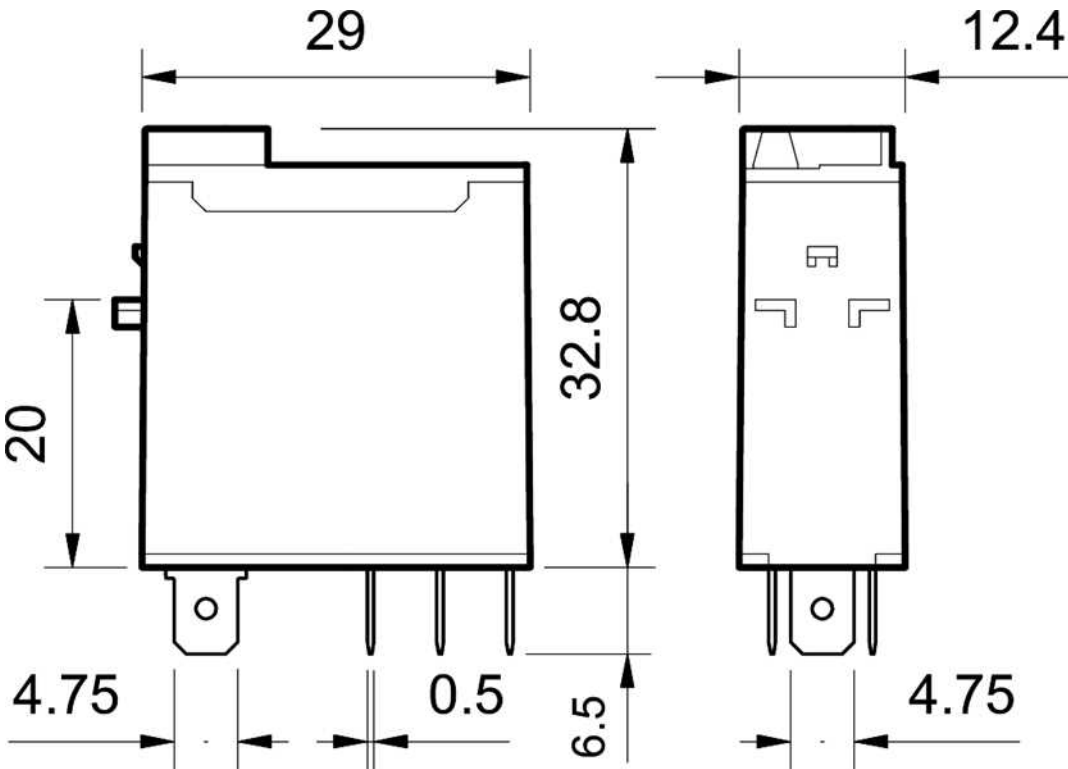
SPECIFICATIONS

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	DC
Coil Voltage, DC, Nom	24 V DC
Coil Voltage, DC, Min	17.5 V DC
Coil Voltage, DC, Max	26.4 V DC
Material, Contacts	Silver Nickel (AgNi) material
Mechanical service life	10000000 cycles
Electrical Service Life at Un, In	100000 cycles
Total Making Time	15 ms
Total Breaking Time	5 ms
Insulation Voltage, between Coil & Contacts	6000 V
Dielectric Strength, between open Contacts	1000 V AC
Mounting	Plug-in
Operating Temperature, Min	-40 °C min
Operating Temperature, Max	70 °C max
Height	32.8 mm



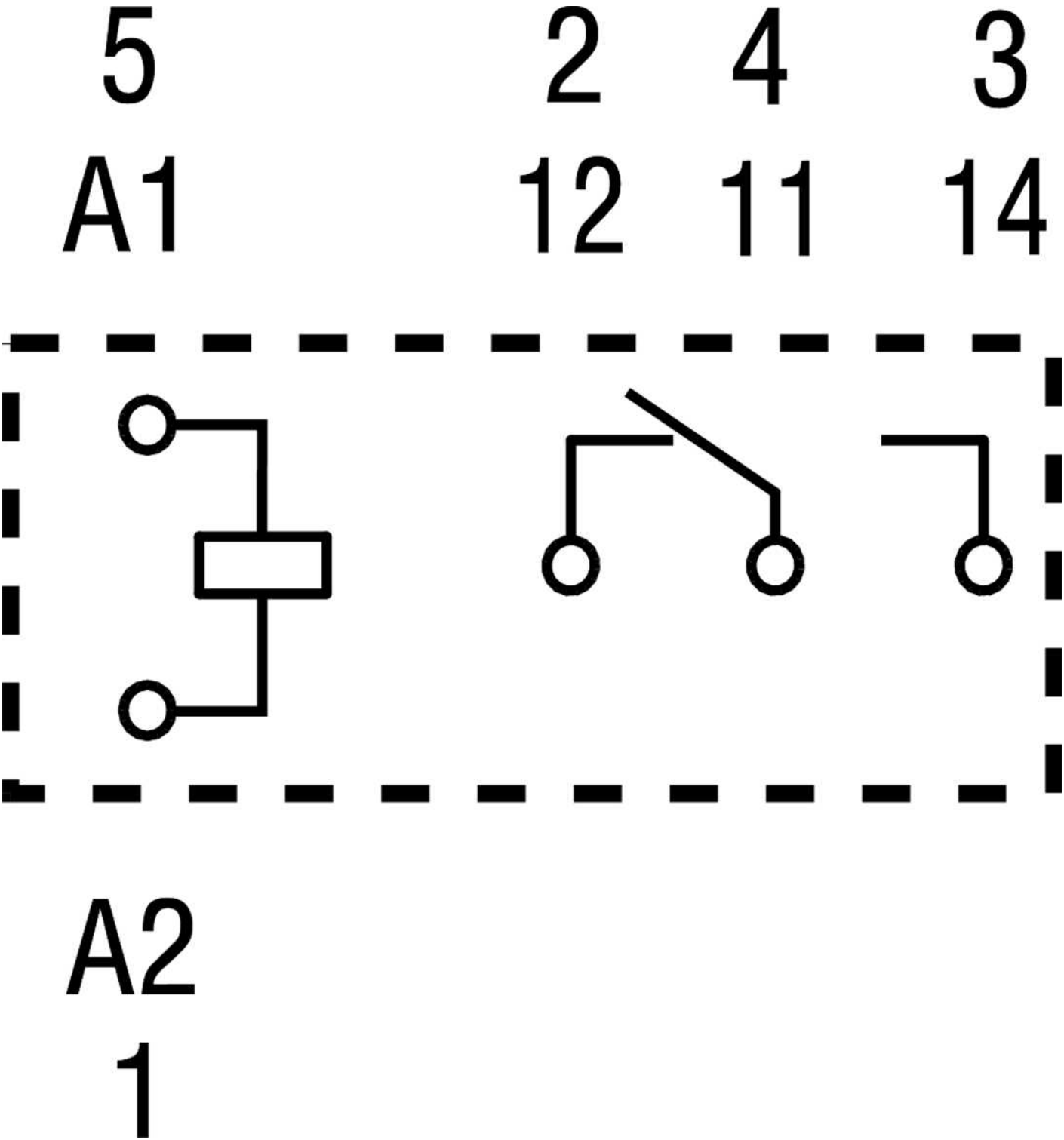
Width	29 mm
Depth	12.4 mm
Shock Acceleration (Max.)	20 g
Shock Duration (Max.)	4 ms
Vibration Acceleration (Max.)	20 g
Vibration Frequency, Operational (Max.)	150 Hz
Certifications	CE CCC CSA EAC GOST-R IMQ C-UR-US VDE
Shipping Approvals	Lloyd's Register of Shipping RINA (Registro Italiano Navale)

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





Dimension Diagram



Connection / Wiring Diagram