

# Catalogue No: **700-HF34Z24**

## MINIATURE GP RELAY 10A 4CO 24VDC COIL

Timers and Control Relays > General Purpose Relays > Electromechanical Relays > Allen-Bradley Electromechanical Relays > 700-HF Square Base Relay > 700-HF34 Relays



Square Base Relay, 4PDT, Contact Rating : 10 Amp, 24V DC, LED

- International approvals that ensure your relay will stand the test of time
- Wide range of relays that provides reliable design, quick replacements and panel space-saving solutions
- Covers the spectrum from PLC switching to High Current loads, ensuring a complete solution



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

### SPECIFICATIONS

Product Series	Bul. 700-HF
Component Type Timers and Control relays	Relay
Contact Configuration	4 CO
In, Rated Current	12 A
Contact Breaking Capacity, DC1, 30V	12 A
Contact Breaking Capacity, DC1, 110V	0.5 A
Contact Breaking Capacity, DC1, 220V	0.25 A
Ie, Rated Operational Current, AC-1, 250V	12 A@250V
Rated Load, AC-1	3000 VA
Ie, Rated Operational Current, AC-15, 230V	3 A@230V
Rated Load, AC-15	700 VA
Coil Type	DC
Coil Voltage, DC, Nom	24 V DC
Coil Voltage, DC, Min	19.2 V DC
Coil Voltage, DC, Max	26.4 V DC
Material, Contacts	Silver Cadmium Oxide (AgCdO) material
Mechanical Service Life	20000000 cycles
Total Making Time	10 ms
Total Breaking Time	4 ms
Insulation Voltage, between Coil & Contacts	250 V
Dielectric Strength, between open Contacts	2500 V AC
Mounting	Plug-in
Operating Temperature, Min	-40 °C min
Operating Temperature, Max	70 °C max
Storage Temperature, Min	-50 °C min
Storage Temperature, Max	80 °C max
Height	44.1 mm
Width	27.7 mm

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Depth	40.8 mm
Shock Acceleration (Max.)	15 g
Vibration Acceleration (Max.)	15 m/s <sup>2</sup>
Standards Compliance	UL 508 CSA C22.2 No. 14 EN 61810-1
Certifications	CSA CE IMQ
Shipping Approvals	RINA (Registro Italiano Navale) Lloyd's Register of Shipping

**REFERENCES**

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