

Catalogue No: 700-HK32Z12

MINIATURE INDUSTRIAL RELAY 8A 2CO 12VDC COIL

Timers and Control Relays > General Purpose Relays > Electromechanical Relays > Allen-Bradley Electromechanical Relays > 700-HK Miniature Relays > 700-HK32 Relays



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

Slim Line Relay, 8 A Contact, DPDT, 12 V DC

- 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

SPECIFICATIONS

Product Series	Bul. 700-HK
Component Type	Timers and Control relays
Relay Type	Relay
Contact Configuration	2 CO
In, Rated Current	8 A
Contact Breaking Capacity, DC1, 30V	12 A
Ie, Rated Operational Current, AC-1, 250V	8 A@250V
Rated Load, AC-1	2000 VA
Ie, Rated Operational Current, AC-15, 230V	1.52 A@230V
Rated Load, AC-15	350 VA
Coil Type	DC
Coil Voltage, DC, Nom	12 V DC
Coil Voltage, DC, Min	8.76 V DC
Coil Voltage, DC, Max	13.2 V DC
Material, Contacts	Silver Nickel (AgNi) material
Mechanical service life	10000000 cycles
Electrical Service Life at Un, In	30000 cycles
IP Rating	IP20
Total Making Time	15 ms
Total Breaking Time	5 ms
Insulation Voltage, between Coil & Contacts	250 V
Dielectric Strength, between open Contacts	2000 V AC
Mounting	Plug-in
Operating Temperature, Min	-40 °C min
Operating Temperature, Max	70 °C max
Storage Temperature, Min	-40 °C min
Storage Temperature, Max	85 °C max
Height	30.1 mm
Width	29 mm

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Depth	12.4 mm
Shock Acceleration (Max.)	50 g
Vibration Acceleration (Max.)	5 g
Vibration Displacement (Peak to Peak Max.)	0.76 mm
Vibration Frequency, Operational (Max.)	2000 Hz
Standards Compliance	EN 61810-1 CSA C22.2 No. 14 UL 508
Certifications	CSA C-UL-US Functional Safety Listed

REFERENCES

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