

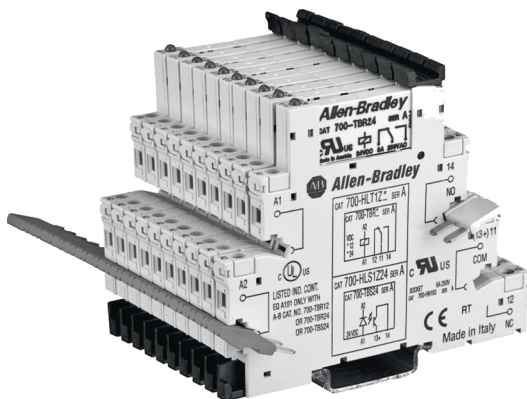
Catalogue No: 700-HLT1U1

INTERFACE RELAY 6A 1CO 110/125V AC/DC COIL

Timers and Control Relays > General Purpose Relays > Electromechanical Relays > Allen-Bradley Electromechanical Relays > 700-HL Slim Terminal Block Interface Relay - 1 N/O > 700-HLT1/2 Relays - SPDT



Terminal Block Relay, Screw Terminal, 110/125V AC/DC, Touch Safe Terminal Construction



- Tested to a range of international standards to ensure compliance and reliability in application
- Wide range of relays that provides reliable design, quick replacements and panel space-saving solutions
- Various types of relays in the range which cover application requirements from PLC switching to high current loads

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

SPECIFICATIONS

Product Series	Bul. 700-HL
Component Type	Timers and Control relays
Relay Type	Relay
Contact Configuration	1 CO
In, Rated Current	6 A
Ie, Rated Operational Current, AC-1, 250V	6 A@250V
Rated Load, AC-1	1500 VA
Ie, Rated Operational Current, AC-15, 230V	1.3 A@230V
Rated Load, AC-15	300 VA
Coil Type	AC/DC
Coil Voltage, AC, Nom	110 V AC
Coil Voltage, AC, Min	93.5 V AC
Coil Voltage, AC, Max	121 V AC
Coil Voltage, DC, Nom	125 V DC
Coil Voltage, DC, Min	100 V DC
Coil Voltage, DC, Max	137.5 V DC
Material, Contacts	Silver Tin Oxide (AgSnO ₂) material
Mechanical Service Life	10000000 cycles
Electrical Service Life at Un, In	100000 cycles
IP Rating	IP20
Total Making Time	7 ms
Total Breaking Time	3 ms
Insulation Voltage, between Coil & Contacts	250 V
Dielectric Strength, between open Contacts	1000 V AC
Mounting	Plug-in
Operating Temperature, Min	-40 °C min
Operating Temperature, Max	55 °C max
Storage Temperature, Min	-40 °C min
Storage Temperature, Max	100 °C max

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Height	76 mm
Width	88 mm
Depth	6.2 mm
Standards Compliance	EN 61810-1 CSA C22.2 No. 14 UL 508
Certifications	C-UL-US CE
Shipping Approvals	ABS (American Bureau of Shipping)

REFERENCES

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