Catalogue No: 700-HLT1U1

INTERFACE RELAY 6A 1CO 110/125VACDC COIL

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





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

- 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-HL
Component Type Timers and Control relays	Relay
Contact Configuration	1 CO
In, Rated Current	6 A
le, Rated Operational Current, AC-1, 250V	6 A@250V
Rated Load, AC-1	1500 VA
le, 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 (AgSnO2) 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:	-	