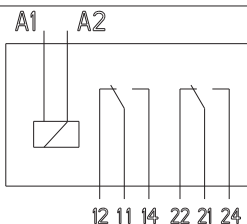


- Standard built-in Features:
- LED
 - Reverse Polarity Protection for DC Inputs
 - Coil Surge Protection



Specifications



Output Type	DPDT (2 C/O); $I_{th} = 10$ A
Recommended Tightening Torque	0.6 N•m max. (5.3 lb•in.)
Wire Range	Screw Terminal: 0.2...2.5 mm ² (#24...14 AWG), Spring Terminal: 0.2...2.5 mm ² (#24...14 AWG)
Approvals	cULus, cURus, CE

Assembled Devices	Pkg. Quantity	Cat. No. (Screw Terminals)	Cat. No. (Spring Clamp Terminals)
Input Voltage			
12V DC	10	700-HLT12Z12	700-HLT22Z12
24V DC	10	700-HLT12Z24*	700-HLT22Z24*
48V DC	10	700-HLT12Z48	700-HLT22Z48
24V AC/DC	10	700-HLT12U24*	700-HLT22U24*
110/125V AC/DC	10	700-HLT12U1*	700-HLT22U1*
220...240V AC/DC	10	700-HLT12U2*	700-HLT22U2*

* For Gold-plated contacts: Add the letter "X" at the end of the catalog number. Example: Cat. No. 700-HLT12Z24 with gold plated contacts is Cat. No. 700-HLT12Z24X.
 The following relays are available with the gold-plated contact option: 700-HLT_2Z24, 700-HLT_2U24, 700-HLT_2U1, and 700-HLT_2U2.

	Description	Pkg. Quantity	Socket Input Voltage	Cat. No.
 Cat. No. 700-TBR224	Replacement Relays Order must be for 20 relays or multiples of 20.	20	12V DC	700-TBR212
			24V AC/DC	700-TBR224*
			48V DC	700-TBR248
			110/125V AC/DC 220...240V AC/DC	700-TBR2110*
 Cat. No. 700-TBJ08B	8-Way Jumper Can be cut to required length. $I_{th} = 10$ A max per 8-way jumper.	1	Color	
			Red	700-TBJ08R
			Grey	700-TBJ08G
 Cat. No. 700-HN177	End Barrier Used for visual inspection of groups, safe separation of neighboring 700-HL modules that end with jumpers.	10	Blue	700-TBJ08B
			Black	700-HN177
 Cat. No. 700-HN177	Snap-in Marker These snap-in markers have a 6 x 12 mm surface and snap into the ejection lever for the relay.	100	Blank	1492-MS6X12
			Standard 1492-MS6X12	www.ab.com/catalogs for information
			Custom	⊗

* For gold-plated contacts: Add the letter "X" at the end of the catalog number. For example: if Cat. No. 700-TBR224 is required with gold plating, the new cat. no. is 700-TBR224X.

⊗ Go to <http://www.ab.com/software/>, click on "Terminal Marking System and WinABMS" to download software. Create custom text, save file, and e-mail to your local Rockwell Automation sales office or Allen-Bradley distributor.

Note: Terminal Block Relay bases are not sold separately.