



Relay and Timer Specifications

Bulletin 700



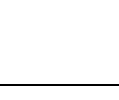

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Input Voltage	Pkg. Qty.	Cat. No. (Screw Terminals)		Cat. No. (Spring Clamp Terminals)	Pkg. Quantity	Cat. No. (Screw Terminals) (DC Output)		Cat. No. (Spring Clamp Terminals) (DC Output)	Cat. No. (Screw Terminals) (AC Output)
Built-in LCSC (leakage current suppression circuit) 120V AC and 125V DC ⁽¹⁾	10	(2)	700-HLT1L1	—	10	(2)	700-HLS1L1	—	700-HLS1L1
Built-in LCSC (leakage current suppression circuit) 240V AC ⁽¹⁾	10	(2)	700-HLT1L2	—	10	(2)	700-HLS1L2	—	700-HLS1L2
Hazardous Location Certification 24V DC	10		700-HLT1Z24-EX	—	10		700-HLS1Z24-EX	—	—
Hazardous Location Certification 12V DC	10		700-HLT1Z12-EX	—	10		—	—	—
Hazardous Location Certification 110/125V AC/DC	10		700-HLT1U1-EX	—	10		700-HLS1U1-EX	—	—

(1) Leakage current suppression up to 2.2 mA off state current.

(2) Electromechanical relay to solid-state relay interchangeability is possible.

Accessories - 700-HLT, -HLS Relays

Photo	Description	Pkg. Quantity	Socket Input Voltage	Cat. No.
	Replacement Relays⁽¹⁾ Order must be for 20 relays or multiples of 20.	20	12V AC/DC	700-TBR12
			24V AC/DC	700-TBR24
			48V AC/DC	700-TBR48
			110/125V AC/DC 220...240V AC/DC	700-TBR60
	Replacement SSR 4-blade miniature relay for use with 1 N.O. SSR DC output. Order multiples of 20.	20	24V DC	700-TBS24
			48V DC, 110/125V AC/DC 220...240V AC/DC	700-TBS60
		20	24V DC	700-TBS124
	Replacement SSR 4-blade miniature relay for use with 1 N.O. SSR AC output. Order must be for 20 relays or multiples of 20.	20	48V DC 110/125V AC/DC 220...240V AC/DC	700-TBS160
	20-Way Jumper Can Can be cut to required length. $I_{th} = 36 \text{ A max per 20-way jumper.}$	1	Color	
			Red	700-TBJ20R
			Grey	700-TBJ20G
			Blue	700-TBJ20B