

Bulletin 700-SK — Slim Line Relay

- High-response speed models
- Input sensor module to sllow high voltage 100...240V AC or 12...24V DC sensor
- Interface to low voltage (logic) device such as a PC output module for typical SSR applications
- LED indicator
- Input modules and output modules can be used with the Bulletin 700-HN121 or 700-HN221 sockets

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Product Selection

Input/Sensor Module

Input-to-Output			Logic Level		Rated Input Sensor	
Isolation Method	Status Indicator	Response Frequency	Supply Voltage	Supply Current	Voltage	Cat. No.
Photocoupler	Yes	10 Hz	432V DC	0.1100 mA	100240V AC∗	700-SKICA18
		1 kHz			1224V DC	700-SKICZ24

Output/SSR Module

Input-to-Output Isolation Method	Zero Cross Function	Status Indicator	Output (Load) Max. Continuous Current and Rated Voltage Range	Rated Input Control Voltage	Cat. No.
Phototriac	Yes		2 A @ 100240V AC*	- 524V DC	700-SKOZ2Z25
	No	Yes			700-SKON2Z25
Photocoupler	Not Applicable	res	2 A @ 548V DC		700-SKOC2Z25
			1.5 A @ 48200V DC		700-SKOC1Z25

^{* 47...63} Hz

Accessories

Description	Pcs./Pkg.	Cat. No.
Screw Terminal Socket — Panel or DIN Rail Mounting 5-blade miniature socket with 10 A rating for use with 1-pole, Bulletin 700-HK relays. Accepts forked lug conductors. Socket includes a retainer clip.	10	700-HN121
Screw Terminal Socket — Panel or DIN Rail Mounting 5-blade miniature socket with 16 A rating for use with 1-pole, Bulletin 700-HK relays. Retainer clips are packaged separately with socket. Guarded terminal construction and compatible with optional plug-in module accessories.	10	700-HN221
DIN (#3) symmetrical hat rail 35 x 7.5 x 1 m	10	199-DR1
Pre-Printed Identification Tags — contains 10 sheets of pre-printed and blank tags. Each sheet contains 13 sets of the markings CR9CR, TR9TR, M9M, F, R, 1S, and 117 blank tags. Tags are peel-off with sticky backing for easy placement on relays.	10	700-N40
Blank Identification Tags — contains 10 sheets of blank identification tags for customer specialized printing. Each sheet contains 546 blank tags. Tags are peel-off with sticky backing for easy placement on relays.	10	700-N41