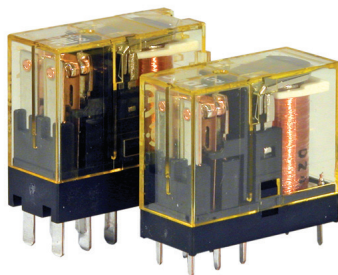


RJ Series - Slim Power Relays



- Compact size for maximum space savings on DIN rail
- SPDT 12A and DPDT 8A contacts (high capacity 16A SPST-NO available)
- Optional non-polarized, green LED
- Locking and release lever on SJ sockets
- RoHS compliant



Contact Configuration	Contacts	Terminal	Options	Voltage Code
1: SPDT 2: DPDT	Blank: Standard 2: Bifurcated**	S: Blade V: PCB	C: Standard CL: LED CD: Surge Suppression Diode* CLD: LED & Surge Suppression Diode* CH: High Capacity A: SPST-NO Standard AH: SPST-NO High Capacity	A12: 12V AC A24: 24V AC A120: 120V AC A220: 220V AC A240: 240V AC D5: 5V DC D6: 6V DC D12: 12V DC D24: 24V DC D48: 48V DC D100: 100-110V DC

*Diode is only for DC coils.

**Bifurcated contacts available on DPDT relays only

		RJ1S	RJ2S	RJ22S	RJ22V
Specs	Contact Material	Silver-Nickel Alloy		AgNi (gold clad)	
	Contact Rating	12A	8A	1A	1A
	Minimum Load (reference values)	100mA@5V DC, 10mA@5V DC (PCB version)			100µA@1V DC
	Dimensions (W x D x H) mm	12.7 x 28.8 x 33			

			Push-In Terminal Din Rail Mount	Standard DIN rail Mount	Finger-safe DIN rail Mount	PCB Mount
Sockets	Blade Models	RJ1S (Std)	SJ1S-21L	SJ1S-05BW	SJ1S-07LW	SJ1S-61
		RJ2S (Std)	SJ2S-21L	SJ2S-05BW	SJ2S-07LW	SJ2S-61
		RJ22S				
	PCB Models	RJ1V (Std)	—	—	SQ1V-07B	SQ1V-63
		RJ1V (HC) , RJ2V/RJ22V	—	—	SQ2V-07B	SQ2V-63

Description		Use With Socket	Part Number
Accessories	Hold Down Springs	SJ1S-05BW, SJ1S-07LW SJ2S-05BW, SJ2S-07LW	SJ9Z-CM
		SQ1V-07B, SQ2V-07B	SQ9Z-C
		SQ1V-63, SQ2V-63	SQ9Z-C63
	DIN rail	SJ1S-05BW, SJ2S-05BW	BNDN1000
		SJ1S-07LW, SJ2S-07LW	BNL-5
	Jumpers	2 Poles	SJ9Z-JF2
		5 Poles	SJ9Z-JF5
		8 Poles	SJ9Z-JF8
		10 Poles	SJ9Z-JF10
	Marking Plate	Finger-safe Sockets (only)	SJ9Z-PWPN10

Top Selling RJ Relays	
Part Number	Description
RJ1S-C-A120	Relay SPDT 12A 120V AC Coil
RJ1S-C-D24	Relay SPDT 12A 24V DC Coil
RJ1S-CL-D24	Relay SPDT 12A 24V DC Coil, LED
RJ1S-CLD-D24	Relay SPDT 12A 24V DC, LED, Diode
RJ2S-CL-A120	Relay DPDT 8A 120V AC Coil, LED
RJ2S-CL-A24	Relay DPDT 8A 24V AC Coil, LED
RJ2S-CL-D24	Relay DPDT 8A 24V DC Coil, LED
RJ2S-CLD-D24	Relay DPDT 8A 24V DC Coil, LED, Diode
RJ2S-C-A240	Relay DPDT 8A 240V AC, Coil
RJ22S-C-A24	Bifurcated Contacts DPDT AC24