

Solid State Relays



SSRP1DB040



SSRP1DA025



SSRR1EA012

Code	Control Voltage	Mounting	Phase	Load Voltage Range	Max Load Current	Box/Pcs
SSRP1DA012	4 - 32 VDC	Base Mount	1 Phase	24-320V AC	12A	1
SSRP1DA025	4 - 32 VDC	Base Mount	1 Phase	24-320V AC	25A	1
SSRP1DA040	4 - 32 VDC	Base Mount	1 Phase	24-320V AC	40A	1
SSRP1DB012	4 - 32 VDC	Base Mount	1 Phase	50-480V AC	12A	1
SSRP1DB025	4 - 32 VDC	Base Mount	1 Phase	50-480V AC	25A	1
SSRP1DB040	4 - 32 VDC	Base Mount	1 Phase	50-480V AC	40A	1
SSRP1DC050	4 - 32 VDC	Base Mount	1 Phase	50-640V AC	50A	1
SSRP1DC070	4 - 32 VDC	Base Mount	1 Phase	50-640V AC	70A	1
SSRP1DC100	4 - 32 VDC	Base Mount	1 Phase	50-640V AC	100A	1
SSRP1DC120	4 - 32 VDC	Base Mount	1 Phase	50-640V AC	120A	1
SSRR1EA012	8-30V AC/DC	Rail Type	1 Phase	24-320V AC	12A	1
SSRR1EA025	8-30V AC/DC	Rail Type	1 Phase	24-320V AC	25A	1
SSRR1EB012	8-30V AC/DC	Rail Type	1 Phase	50-480V AC	12A	1
SSRR1EB025	8-30V AC/DC	Rail Type	1 Phase	50-480V AC	25A	1



SSS1X



SSS4X



SSS5F

SSS Series Solid State Heat Sinks

Code	Installation	Dimension	Suitable Solid State (Base Mounting)	Feature	Box/Pcs
SSS1X	Rail Type	45 x 75 mm	12A	W/O Fan	1
SSS2X	Rail Type	45 x 100 mm	25A	W/O Fan	1
SSS2F	Rail Type	45 x 100 mm	40A	With Fan	1
SSS4X	Rail Type	100 x 75 mm	40A	W/O Fan	1
SSS4F	Rail Type	100 x 75 mm	50A	With Fan	1
SSS5X	Rail Type	100 x 100 mm	50A	W/O Fan	1
SSS5F	Rail Type	100 x 100 mm	70A, 100A, 120A	With Fan	1

Rail Type Electronic Relays

Time Relays

Code	Operating Voltage	Time Range	Function				Control Output	Box/Pcs
			F1	F2	F3	F4		
RR3ZTC01	24V DC/VAC-220V AC	0,06 sec. - 30 hour	✓	✓	✓	✓	1 Changeover Relay 10A/250V AC	10
RR3ZTC02*		0,6 sec. - 10 hour			✓*	✓*	1 Changeover Relay 10A/250V AC	10
RR3ZTS30		0,1-30 sec.adj	✓				1 Changeover Relay 10A/250V AC	10
RR3ZTS60		0,1-60 sec.adj	✓				1 Changeover Relay 10A/250V AC	10

F1.Delay ON Function / F2. Delay OFF Function / F3. ON Flasher Function / F4. OFF Flasher Function / F5. Bypass

*In this model on-off times are separately adjustable.



RR3VP01



RR3LL01

Voltage Protection

Code	Operating Voltage	Time Delay Adjustment	Over Voltage Protection Level	Under Voltage Protection Level	Phase Sequence & Phase Loss Protection	Control Output	Box/Pcs
RR3VP01	220 VAC	0,1 - 20 sec. Adjustable	230-300 VAC	150-210 VAC	Single Phase	1 Changeover Relay 10A/250VAC	10
RR3VP02			Adjustable	Adjustable	Three Phase	1 Changeover Relay 10A/250V AC	10
RR3VP02N	380 VAC	0,1 - 10 sec. Adjustable	%5-%30 Adjustable	%5-%30 Adjustable	Three Phase (without Neutral)	1 Changeover Relay 10A/250V AC	10

Liquid Level Control

Code	Operating Voltage	Electrode	Adjustment Sensitivity(kΩ)	Dimensions	Control Output	Box/Pcs
RR3LL01	220 VAC	base,bottom,top	2 - 50		1 Changeover Relay 10A/250VAC	10
RR3LLPROP		Electrode		Size 90mm dia 19mm		10

Photocell Relay

Code	Operating Voltage	Lux Scale	Time elay	Control	Protection	Control Output	Box/Pcs
RR3FR01	220 VAC	1-10 LUX	25s-40s	Automatic	-	1 changeover Relay 10A/250V AC	10
RR3FRG0Z				LDR Light Sensor			10



RR3FR01