

6mm INTERFACE & SOLID STATE RELAYS

RV8H & RSS SERIES

Features:

- Slimline 6mm wide.
- High switching current up to 6A at 250V AC / 30V DC.
- Low coil power consumption: 170mW.
- LED indication on coil activation.
- 1 C/O contact.
- Max. switching voltage: 400V AC / 125V DC.
- DIN rail mounting.



RV8H Series



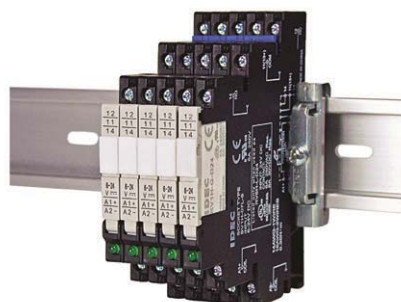
SY9Z-J20B

6mm INTERFACE RELAY

Voltage	Part No.
DC	
6V	RV8H-L-D6
AC/DC	
12V	RV8H-L-AD12
24V	RV8H-L-AD24
110V-125V	RV8H-L-AD110
220V-240V	RV8H-L-AD240

ACCESSORIES

Item	Colour	Part No.
Jumper (20 way-breakable)	Black	SV9Z-J20B
	Grey	SV9Z-J20W
	Blue	SV9Z-J20S
Spacer (circuit separator)	Grey	SV9Z-SAW
Marking plate (10pcs)	White	SV9Z-PW10



Features:

- Input status LED Indicator.
- Dual SCR output.
- Direct bond copper substrate.
- Internal transient protection - built-in snubber.
- EMC compliant (level 3).
- Photo isolation.
- 1200 volt blocking voltage.
- 4000 volt optical isolation.
- Zero voltage turn-on.
- 100% tested at rated current.
- High surge capability.
- Optional finger-safe terminal cover (RSS-CVR).
- Output voltage range: 48-660V AC.



RSSDN-50A

RSS SOLID STATE RELAYS

	Continuous Output Current	Part No.
RSSDN Series		
DC Input (4 to 32V DC)	10A	RSSDN-10A
	25A	RSSDN-25A
	50A	RSSDN-50A
	75A	RSSDN-75A
	90A	RSSDN-90A
RSSAN Series		
AC Input (90 to 280V AC)	10A	RSSAN-10A
	25A	RSSAN-25A
	50A	RSSAN-50A
	75A	RSSAN-75A
	90A	RSSAN-90A
Fingersafe cover		RSS-CVR