



## Relays & Bases

### Product Description & Specifications:

Features of the range include -

- Large range of relays and bases to suit most applications
- Solid state dimmers for fan speed control
- Heat sinks are available to suit solid state and dimmer units
- 1,2 and 4 pole units and bases available
- Range includes -
- Solid state dimmers and relays
- Square and round pin
- From 5 to 30A
- Phase fail relays
- Slim line and ultra slim relays
- Heavy duty relays



### Solid State Relays

Zero crossing turn on. Zero current turn off.

With led indication. Operating temperature 20-80° C.

Load current is based on the correct heatsink being used.

Part no.	Load Current AC	Load Voltage Range	Input Signal
<b>SRA2510N</b>	10	90 - 240V AC	90 - 250V AC
<b>SRD2525N</b>	25	90 - 240V AC	3 - 32V DC
<b>SRD2540N</b>	40	90 - 240V AC	3 - 32V DC
<b>SRU2425N</b>	25	90 - 240V AC	3 - 32V AC/DC
<b>SRU2440N</b>	40	90 - 240V AC	3 - 32V AC/DC
<b>SRA4840N</b>	40	90 - 480V AC	90 - 480V AC

### Silicone Heat Transfer Compound

Essential for maintaining a positive seal between the heat sink and the device.

Part no.	Description
<b>SIL10</b>	Silicone heat transfer compound - 10gm
<b>SIL150</b>	Silicone heat transfer compound - 150gm



## Solid State Dimmers

Block type variable voltage output type. Complete with external potentiometer.

Part no.	Load current	Input signal
<b>SRR2510</b>	10A	25-250VAC
<b>SRR2525</b>	25A	25-250VAC
<b>SRR2540</b>	40A	25-250VAC

## Heatsinks

Part no.	Description
<b>TSSR02-1P</b>	Heatsink to suit 1 SSR (replaces HS-1)
<b>TSSR02-2P</b>	Heatsink to suit 2 SSR (replaces HS-2)
<b>TSSR02-3P</b>	Heatsink to suit 3 SSR (replaces HS-3)
<b>TSSR03</b>	Din Rail Mounting Clip to suit Heatsink
<b>TSSR04</b>	Heat Conduction Rubber Pad

## Square & Flat Pin With Led & Test Button

Part no.	Description	No. of Pins
<b>BLY2(...V)LT</b>	2 pole 10A	8
<b>BMV2(...V)LT</b>	2 pole 5A	8
<b>BMV4(...V)LT</b>	4 pole 5A	14
<b>TLV2(...V)LT</b>	2 pole 10A	8
<b>TMY4(...V)LT</b>	4 pole 5A	14

## Bases To Suit Square & Flat Pin Relays

Part no.	Description	No. of Pins
<b>PTF-08A</b>	2 pole 10A	8
<b>PTF-08I</b>	2 pole 10A (IZUMI)	8
<b>PYF-08A</b>	2 pole 5A	8
<b>PYF-14A-E</b>	4 pole 5A	14
<b>NDSQ-14</b>	4 pole 5A (IZUMI)	14
<b>RT704</b>	4 pole 5A	14

## Round Pin Relays With Led & Test Button

Part no.	Description	No. of Pins
<b>BMK2P(...V)LT</b>	2 pole 10A	8
<b>BMK3P(...V)LT</b>	3 pole 10A	11
<b>TMK2P(...V)LT</b>	2 pole 10A	8
<b>TMK3P(...V)LT</b>	3 pole 10A	11

## Bases To Suit Round Pin Relays

Part no.	Description	No. of Pins
<b>PF-083A-E</b>	2 pole	8
<b>PF-113A-E</b>	3 pole	11



## Heavy Duty Relays

Part no.	Description
HF-116F-2/240-L1HS	240V AC 30A 3hp rated SPST
HF-116F-2/24A-L2HS	24V AC 25A 2hp rated DPST
692/240A5-2C22F	20A 240V DPDT 2.5HP heavy duty relay
692/024A6-2C22F	20A 240V DPDT 2.5HP heavy duty relay

## Phase Fail Relays

Part no.	Description
EUR-RSTB	Phase Fail / Phase Sequence Relay, Under Voltage Detection (-10%), Over Voltage Detection (+10%) Adjustable Time Delay from 0.1sec to 10sec.

## Slimline Relays

1 pole 10A and 2 pole 5A. Bases are din rail mounted

Part no.	Coil	Pole	Contacts	A Rating
EUR-1-SN	240VAC	1	SPDT	10A
EUR-1-SN	110VAC	1	SPDT	10A
EUR-1-SN	24VAC	1	SPDT	10A
EUR-1-SN	24VDC	1	SPDT	10A
EUR-1-SN	12VDC	1	SPDT	10A
EUR-2-SN	240VAC	2	DPDT	5A
EUR-2-SN	110VAC	2	DPDT	5A
EUR-2-SN	24VAC	2	DPDT	5A
EUR-2-SN	24VDC	2	DPDT	5A
EUR-2-SN	12VDC	2	DPDT	5A

## Slimline Relay Bases

Part no.	Description
EUR-05-E	base to suit TIG-1-SN
EUR-08-E	base to suit TIG-2-SN

## Ultra Slim Relay Modules

6.2mm wide. 1 x 6A C/O contact. C/W LED status indication. Din mount.  
Coil consumption 0.17W. 24V AC/DC universal coil and base.

Part no.	Description
EUR-SLR24	24VAC/DC ultra slim relay and base
TBU4N-CS10	10 way comb type commoning bar

Please contact your distributor for pricing details.

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