RAC-5 Solid-state relay 5 zones 1 Amp. 240VAC

Controllo

Zero-crossing solid state relay single phase 5 zones 1 Amp. 240Vac. logic control 12-24V dc 5-10mA. Led breaking semiconductor load control and power failure.

TECHNICAL DATA FOR CHANNEL:

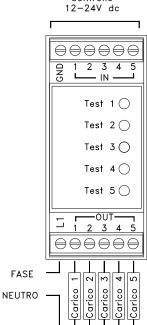
- Range of drive voltage of 12-24Vdc.
- 5-10mA input absorption.
- Range of operating voltage of 110-240VAC.
- Rated current 1 Ampere at 45 ° C ambient temperature by channel.
- I2t 10ms exrtarapido 30A fuse.
- Voltage 3000V isolation.
- Led control visual of complete load failure, power failure and the semiconductor circuit failure.

USES OTHER:

- Total capacity (the sum of the zones of current) 5 Amp. can be switched 5A using only one channel, two channels using 2.5A, 1.6A using three channels and so on up to a maximum of 5Amp. Total.

Diagnostic operation:

The five LEDs on the front are turned on in the absence of the control signal. All indicate that there is voltage in common entrance L1 and that the loads from control are present. At the moment of 'activation with the control signal, the LEDs are turned off because connected in parallel to the static contact. If you used with the SSR cycles allow you to have an ever-present visual narrative.





N2 N3

RAC-5

240V ac

Electric scheme for zone

