



Very Handy Little Relay

**Supply Voltage**

6 – 28V AC / DC

Auto regulator – no links to set or cut. Thermal overload protected.

Nominal Current

70mA

Output

Two Pole Change Over relay contacts, volt free (dry).

Rated at

8A at 240V AC

8A at 30V DC

Indicator

Red LED

Dimensions

33mm W x 53mm L x

28mm H

NOTE: This relay is polarised, suitable for fire alarm circuits and must be wired correctly for it to operate.

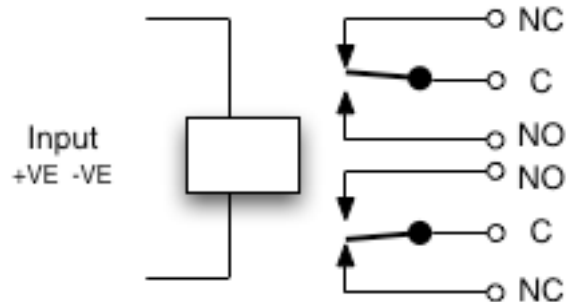
Plastic mounting feet are available – order SFSFA for a pack of 20

NEW! 3 x over rated components for higher AC voltage capabilities & reduced sensitivity to AC spikes on the input diodes.

NOTE: Regulator will get hot – this is normal.

The regulator is the plastic bodied three pin component with the metal heat sink next to the relay.

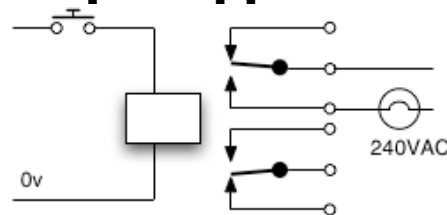
Circuit diagram



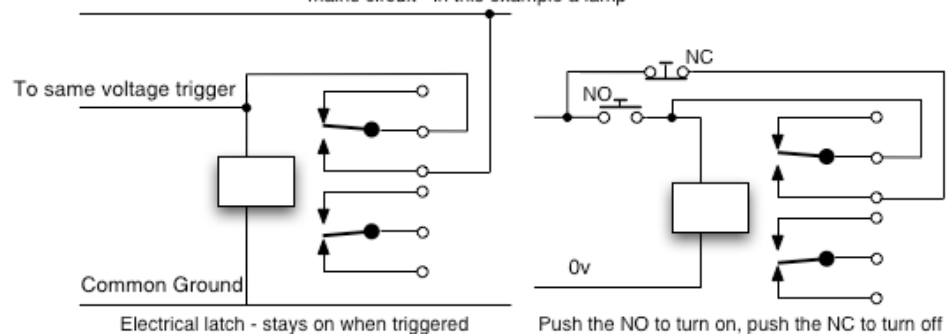
This relay is polarised and is therefore suitable for alarm bell circuits. It must be wired the correct way round for it to operate.

There is also a back EMF suppressing diode.

Sample Applications



Low voltage signal/switch controlling a 240VAC mains circuit - in this example a lamp



Electrical latch - stays on when triggered

Push the NO to turn on, push the NC to turn off

T.K. Consultants (UK) Ltd

Tel: 0845 43 00 33 5

Fax: 0845 43 00 33 6

Email: info@tk-

consultants.co.uk

Web: www.tk-consultants.co.uk

VHLR

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