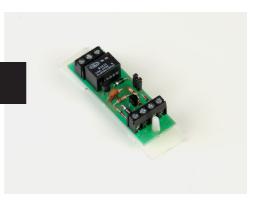
Operating Instructions

ACT 120L

Transistorised Relay



The ACT 120L is a 12VDC single pole latching transistorised relay, providing voltage free changeover contacts. The relay has numerous practical uses and can be triggered by a positive 5V+ or negative 0V applied signal. If required, the relay will latch by connecting jumper link across J1. Reset is achieved by momentarily removing J1 or interrupting the 12VDC supply. The single pole relay changeover contacts are rated at 3Amp/24VDC max.

PCB holes are provided for self-adhesive mounting feet supplied.

Fitting Instructions

Input terminals, left to right: +Trig, 12V+, 0V, -Trig Relay terminals, left to right: N/O, N/C, Common

Connections are marked underneath the PCB

- 1. Connect 12V+ and 0V to panel auxiliary supply
- 2. Connect relay contacts to operate panel circuit
- 3. Chose and connect method of triggering: + or -
- 4. If latch is required, fit link across J1
- 5. To reset momentarily remove 12V supply or J1 link

