

RELAYS AND SWITCHES

PRODUCT FEATURES

RELAY CARDS

- 2, 5 & 10 AMP CONTACTS, RATED AT 24V DC
- 24V DC COILS, POLARISED AND SUPPRESSED
- DOUBLE AND SINGLE POLE CHANGE OVER CONTACTS
- INDIVIDUALLY FUSED OUTPUTS
- SELF ADHESIVE MOUNTING PILLARS

BOXED RELAYS

- 5 & 10 AMP CONTACTS, RATED AT UP TO 240V AC
- 24V DC COILS, POLARISED AND SUPPRESSED
- RED 'ACTIVATED' LED
- DOUBLE POLE CONTACTS
- INDIVIDUALLY FUSED OUTPUTS
- ABS ENCLOSURE RATED AT IP55
- EARTH CONTINUITY TERMINALS

TIMER / PULSING RELAY

- VERSATILE ADJUSTABLE TIMER / PULSING CIRCUIT
- SUITS MOST 24V DC FIRE ALARM SYSTEMS
- VARIABLE DELAY 0 – 255 MINUTES
- VARIABLE PULSING 0 – 255 SECONDS
- 'HOLD OFF' INPUT TERMINAL
- 2 x 1 AMP CHANGE OVER RELAYS
- PCB OR BOXED VERSIONS

AUX RELAY WITH ISOLATE KEY SWITCH

- 5 AMP DOUBLE POLE CHANGEOVER CONTACTS
- 24V DC COIL, POLARISED AND SUPPRESSED
- 'ISOLATED' LEDS
- INTEGRAL BUZZER
- KEY HELD WHEN IN ISOLATED POSITION
- ABS ENCLOSURE RATED AT IP55

Note: Requires 24V dc supply & 60mA for operation



Aux Relay – with Isolate

Relay Cards

Timer/Pulsing Relay

Boxed Relays

RELAYS AND SWITCHES. PRESENTING A RANGE OF RELAYS AND SWITCHES, DESIGNED TO COMPLIMENT OUR FAMILY OF CONTROL PANELS AND POWER SUPPLIES.

The range includes boxed relays, labelled 'FIRE ALARM RELAY' with an 'activated' LED indication. Relay cards, which are supplied with nylon self adhesive feet for easy installation. A timer / pulsing relay and a boxed aux relay with isolate key switch, LED indications and integral buzzer.

All relays are fused, suppressed and polarised, and suitable for a plethora of fire alarm applications.

RELAYS AND SWITCHES

FEATURES

RELAY CARDS

- Supplied with self adhesive pillars for easy installation into cabinets, panels etc

Model	Coil	Contact Rating	Fused (amps)	Contacts
RE2	24v dc	24v dc	2	Single pole change over
RE5	24v dc	24v dc	5	Single pole change over
RE5D	24v dc	24v dc	5	Double pole change over
RE10	24v dc	24v dc	10	Single pole change over



BOXED RELAYS

- Supplied in IP55, ABS enclosure, 115mm x 115mm x 60mm with red 'activated' LED

Model	Coil	Contact Rating	Fused (amps)	Contacts
RE24-50D	24v dc	240v ac	5	Double pole change over
RE24-100D	24v dc	240v ac	10	Double pole change over



TIMER / PULSING RELAY

- General purpose time delay circuit or pulse circuit
- Supplied as PCB with self adhesive pillars, **PC4020-3**
- Or in IP55, ABS enclosure, 115mm x 115mm x 60mm, **PC4020-3B**

Time delay	0-255 seconds (in 1 second steps) 0-255 minutes (in 1 minute steps)
Pulsing mode	'OFF' period 0-16 seconds (in 1 second steps) 'ON' period 0-16 seconds (in 1 second steps)
Relay contacts	24v dc 1 amp, 2 x volt free change over
Hold off	Both time delay and pulsing circuits can be halted. Upon release countdown resumes
Input	24-18v dc



AUX RELAY WITH ISOLATE KEY SWITCH – RE24-50ISOL

- Supplied in IP55 enclosure, 115mm x 115mm x 60mm
- 24v dc coil polarised and suppressed
- 2 x changeover contacts rated at up to 240v ac, 5 amps
- Independently fused contacts, 5A
- Requires permanent 28v supply input
- Relay triggered by -ve input
- Visual and audible indication of isolation (non mutable)

