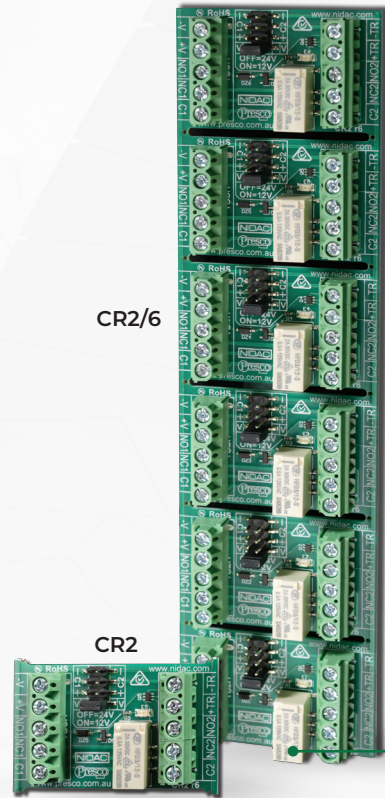# FORGE

CR2 Control Relay

The CR2 Control Relay is a 2 pole, double throw device available as a single relay or in a strip of 6 with common supply rails. The CR2 offers flexibility of use and is a suitable device for multiple applications including industrial uses.

▶ Expected lifetime of 100,000 operations at full load

▶ LED indication of operation

▶ Easy mounting with double sided adhesive tape included as standard

▶ 2 Amp. rated relay, low 1.2 mA input current

▶ In-built -TR pull-up resistor and +TR pulldown resistors

▶ 2 Pole change over contacts, can jumper +V or –V to common contacts, C1 & C2

CR2/6

CR2

12 or 24 Volt D.C. operation (10 - 18V V Link ON),
Maximum Switch Current: 2A at 30V
+TR Trigger: 2 to +V, 1.2mA @ 12V, 2.4ma @ 24V
-TR Trigger: 0 to (+V-2V) -1.2mA @ 12V, -2.4ma @ 24V * all voltages D.C.
Single unit: 50mm x 31mm x 15mm
Strip of 6: 50mm x 186mm x 15mm

Electric door strike control

Dialler interface use

SIU interface strobe lamp driver use

Voltage level shifting applications

Each unit factory tested with 5 year warranty included

Australian design, manufacture and support