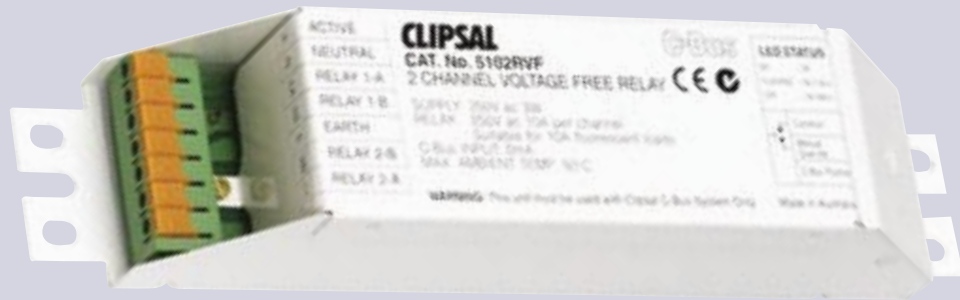


C-Bus Two Channel Voltage Free Relay

C-Bus²

CLIPSAL
INTEGRATED SYSTEMS



5102RVF Series

The C-Bus Two Channel Voltage Free Relay is a C-Bus output unit designed to provide two normally open voltage free relay contacts for general switching applications.

The two voltage free relay switches are controlled by instructions from the C-Bus Network.

A manual override facility is available, enabling 'stand alone' operation of the unit in the event of a power loss on the C-Bus Network.

A programming mode can be used to configure the unit prior to connection of the mains supply.

The unit has been designed to fit in the luminaire being controlled. This gives building managers control of individual lighting fixtures, resulting in maximum lighting design, flexibility and reduced power consumption.

Like all other units that make up a C-Bus system, the C-Bus Two Channel Voltage Free Relay is Australian designed, developed and manufactured by Clipsal Integrated Systems Pty Ltd.

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5102RVF Series C-Bus 2 Channel Voltage Free Relay Unit

- Two voltage free relays for general switching applications.
- Manual override facility, enabling 'stand alone' operation of the unit in the event of a power loss on the C-Bus Network.
- Does not consume any current from the C-Bus network during normal operation.
- Designed to meet Australian and European standards for EMC Compliance and Safety.
- Configured via either the C-Bus Installation Software, or via the Learn Enabled Features.
- Communication with other C-Bus devices and the supply voltage is obtained via a single C-Bus twisted pair cable.
- An inbuilt non-volatile memory retains programmed information of the unit in the event of a power failure.
- Electrical isolation between the safe extra low voltage C-Bus side and the output is provided to maintain safety requirements.
- Dimensions: H = 39mm, W = 198mm, D = 42mm.



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