





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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II CLIPSAL (IBS) Intelligent Building Series™

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.



Clipsal Integrated System Pty Ltd.

ABN 15 089 444 951

Head Office

12 Park Terrace, Bowden, South Australia 5007

Telephone (08) 8269 0560 International +61 8 8269 0560 Facsimile (08) 8346 0845 International +61 8 8346 0845 E-Mail cis@clipsal.com.au Internet clipsal.com/cis

International Enquiries

Head Office Export Department

Telephone +61 8 8269 0587 Facsimile +61 8 8340 7350 E-Mail export@clipsal.com.au

Internet clipsal.com

New Zealand

Clipsal Industries (NZ) Ltd Telephone +64 9 576 3403

Malaysia

Clipsal Integrated Systems (M) Sbn Bhd Telephone +60 3 7665 3555

Singapore

Clipsal Integrated Systems Pte Ltd

Telephone +65 266 1998

Hong Kong

Clipsal Integrated Systems (HK) Limited

Telephone +852 2 487 0261

China

Clipsal China Limited

Telephone +86 755 246 1122

Taiwan

Clipsal (Taiwan) Co Ltd

Telephone +886 2 2558 3456

Thailand

Clipsal Thailand Ltd

Telephone +66 2 952 5338

South Africa

Clipsal South Africa (Pty) Ltd Telephone +27 11 314 5200

United Kingdom

Clipsal Ltd (UK)

Telephone +44 1494 521 111

Greece

Clipsal Hellas S.A.

Telephone +30 1 0993 9165

