Circuit Protection

Slim RCBO Range







Bigger range, with slim design

Bigger range, more choices

Clipsal's Slim RCBO range has proven to be the reliable choice for installers across Australia.

And to provide you with even more choices we've expanded the range to include a residential version, a 110V version and a 10mA version - providing options for both residential and commercial* applications.

Adding to this, the Slim RCBO range also caters for current ratings from 6A to 32A.

Applications

CLUM 040V CLA

- 6kA fault level* suitable for residential and commercial applications.
- Clipsal Resi MAX[™] the economical solution for residential applications.
- 240V, 30mA option; suits the majority of residential and commercial installations.

- 240V, 10mA option; ideal for health care, aged care and child care facilities.
- 110V, 30mA option; provides protection for imported and/or low voltage equipment (especially in mining).
- Ideal for retrofit installations where pole space in switchboards is a problem.

*Clipsal Resi MAX is only suitable for residential applications.

Features and benefits

- Top and bottom, line and load compatible.
- Six current ratings, catering for small and large loads.
- Short circuit interrupting capacity of 6kA.*
- Designed for Class A and AC, Type 1 (10mA only), C-curve applications.
- Narrow module design, allows for more RCDs/MCBs to be installed in the one enclosure.

- Two-pole safety feature allows switching of both active and neutral contacts.
- Trip free locking device (lockable in 'ON' or 'OFF' position).
- Compatible with Clipsal switchboards and switchboard accessories.
- AS/NZS 61009 compliance.
- Two-year warranty.

*Clipsal Resi MAX range requires a maximum 100A service fuse to achieve a 6kA rating.

Product Catalogue Numbers

SLIM 240V 6kA 30mA	Description		
4RCBE206/30S	RCD/MCB 1P+N 1M 6A 6kA 240V 30mA SLIM		
4RCBE210/30S	RCD/MCB 1P+N 1M 10A 6kA 240V 30mA SLIM		
4RCBE216/30S	RCD/MCB 1P+N 1M 16A 6kA 240V 30mA SLIM		
4RCBE220/30S	RCD/MCB 1P+N 1M 20A 6kA 240V 30mA SLIM		
4RCBE225/30S	RCD/MCB 1P+N 1M 25A 6kA 240V 30mA SLIM		
4RCBE232/30S	RCD/MCB 1P+N 1M 32A 6kA 240V 30mA SLIM		
SLIM 240V 6kA 10mA	Description		
4RCBE206/10S	RCD/MCB 1P+N 1M 6A 6kA 240V 10mA SLIM		
4RCBE210/10S	RCD/MCB 1P+N 1M 10A 6kA 240V 10mA SLIM		
4RCBE216/10S	RCD/MCB 1P+N 1M 16A 6kA 240V 10mA SLIM		
4RCBE220/10S	RCD/MCB 1P+N 1M 20A 6kA 240V 10mA SLIM		
4RCBE225/10S	RCD/MCB 1P+N 1M 25A 6kA 240V 10mA SLIM		
4RCBE232/10S	RCD/MCB 1P+N 1M 32A 6kA 240V 10mA SLIM		
SLIM 110V 6kA 30mA	Description		
4RCBE206S110	RCD/MCB 1P+N 1M 6A 6kA 110V 30mA SLIM		
4RCBE210S110	RCD/MCB 1P+N 1M 10A 6kA 110V 30mA SLIM		
4RCBE216S110	RCD/MCB 1P+N 1M 16A 6kA 110V 30mA SLIM		
4RCBE220S110	RCD/MCB 1P+N 1M 20A 6kA 110V 30mA SLIM		
4RCBE225S110	RCD/MCB 1P+N 1M 25A 6kA 110V 30mA SLIM		
4RCBE232S110	RCD/MCB 1P+N 1M 32A 6kA 110V 30mA SLIM		

SLIM 240V 4.5kA* 30mA (Resi MAX)	Description			
RCBE206/30S	RCD/MCB 1P+N 1M 6A 4.5kA 240V 30mA SLIM			
RCBE210/30S	RCD/MCB 1P+N 1M 10A 4.5kA 240V 30mA SLIM			
RCBE216/30S	RCD/MCB 1P+N 1M 16A 4.5kA 240V 30mA SLIM			
RCBE220/30S	RCD/MCB 1P+N 1M 20A 4.5kA 240V 30mA SLIM			
RCBE225/30S	RCD/MCB 1P+N 1M 25A 4.5kA 240V 30mA SLIM			
RCBE232/30S	RCD/MCB 1P+N 1M 32A 4.5kA 240V 30mA SLIM			
*Can achieve up to 6kA with the use of a maximum 100A Service Fuse				
Accessories	Description	Poles	Modules	
4BB5/26	Combined A + N insulated busbar for SLIM RCBO products	26	13	
4BB5	Connector 25mm² conductor	-	-	
4XT3	Three x 16mm neutral links to suit termination of RCD neutrals	-	-	
4LD	Locking device for MCBs/ RCDs and isolating switches. Suits padlock shafts up to 6mm	-	-	



For more information about Clipsal's Slim RCBO range, contact your local Clipsal Representative, electrical wholesaler or visit clipsal.com

Schneider Electric (Australia) Pty Ltd

33-37 Port Wakefield Road, Gepps Cross South Australia 5094

PO Box 132, Enfield Plaza, South Australia 5085

National Customer Care Enquiries: 1300 2025 25

clipsal.com

Website: clipsal.com

Contact us: clipsal.com/feedback

You can find this brochure and many others online in PDF format at: **clipsal.com**

Follow the links off the home page or access the following page directly: clipsal.com/brochures

Schneider Electric (Australia) Pty Ltd reserves the right to change specifications, modify designs and discontinue items without incurring obligation and whilst every effort is made to ensure that descriptions, specifications and other information in this catalogue are correct, no warranty is given in respect thereof and the company shall not be liable for any error therein.

© 2013 Schneider Electric. All Rights Reserved. Trademarks are owned by Schneider Electric Industries SAS or its affiliated companies.

This document has been printed using FSC Mix Certified paper. ISO 14001 environmental management system in use at mill.