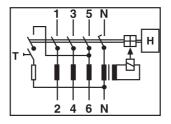


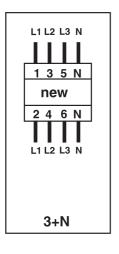
5 Pin, 500V, 10 to 50A, IP66 56C\*\*\*RC and

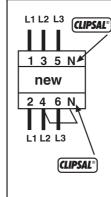
56SC\*\*\*RC Series

Installation and Operating Instructions

REGISTERED DESIGN • REGISTERED PATENT







The test circuit of the new RCD is connected between terminal 5 and bottom N-terminal. In case of 3 phase application without N it's necessary to use an additional wire bridge according to the drawing, so that the test circuit can work correctly. Place Clipsal sticker to cover over N marking when this installation is undertaken.

3 phase without N

## Installation

Please note: This product is to be installed in accordance with AS/NZS 3000 Wiring Rules.

- 1. Check all terminals are tight, as they may have loosened during transit.
- Strip ends of the incoming conductors (L1, L2, L3 & N) for a length of 10mm and the Earth conductor for a length of 15mm.
- 3. Connect incoming cables to RCD unit as per diagram above.
- 4. For installation without N place sticker over N marking and cover (refer to diagram above).
- 5. Connect incoming Earth conductor to the Earth connector provided.
- 6. Place Earth connector on suitable mounting boss in enclosure.
- Fit socket outlet and RCD cover into position on the enclosure ensuring the bridge is correctly fitted in place.
- 8. Tighten all cover screws.
- 9. Ensure all cable entries are suitably sealed to maintain the IP66 rating of this product.
- 10. Connect power to the 56C\*\*\*RC or 56SC\*\*\*RC Unit.
- 11. Turn the RCD to the on position. The 'POWER ON' indicator should illuminate.
- 12. Test the function of the RCD by pressing the 'TEST' button. The RCD should switch to the 'OFF' position if functioning correctly.
- 13. A Problem Action Guide has been included with this product for assistance with rectifying any problems you may have with the RCD.

## **Product of Clipsal Australia Pty Ltd**

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