Combination RCD and Socket Outlet 4 and 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.
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.
2. 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.
7. 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.