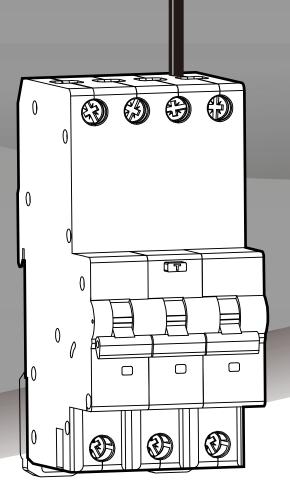




# Installation Guide





### **WARNING**

Must be installed by a licensed electrical contractor or licensed electrician only.



Fully certified to all relevant Australian standards

# RCB06-3-XXSNL

400/415V~, 50Hz, Type A, 30mA C Curve, 6kA Rating, Switched Neutral

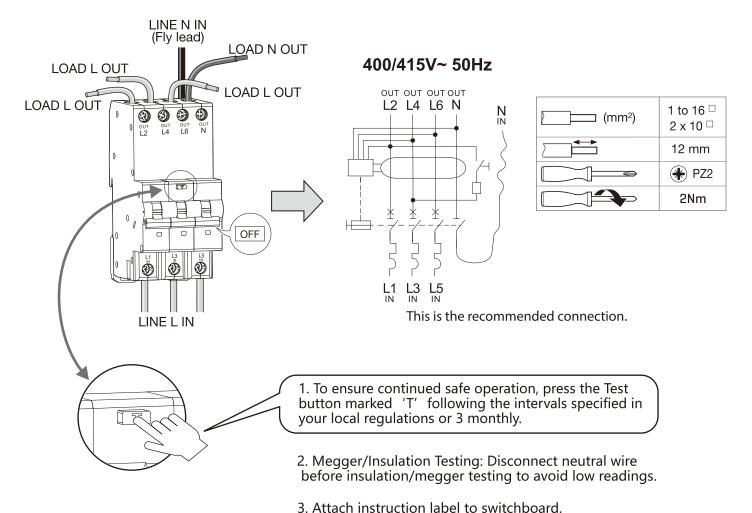
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#### Electrical connection

An RCBO must be installed by a licensed electrical contractor or electrician only in accordance with national and local building regulations and the Australian and New Zealand wiring rules AS/NZS 3000 latest edition thereof.

RCBO's must be verified by test as having been correctly installed on installation.

- With the RCBO energised, verify the RCD function of the RCBO at least twice by operation of the test button or by use of special test equipment.
- In all cases, isolation of all switched poles shall be verified after the RCBO has operated to disconnect the designated circuit.
- Isolation of all poles shall be verified by voltage tests or, after removing supply, by continuity checks through each pole.
- -The device is Line/Load sensitive. It must not be energised from the Load side.



For 2 phase installation, use L1 and L3 phases. This will maintain operation of TEST button. For other installation scenarios, see Voltex website for detailed wiring diagram (2 phase, hot water, without neutral etc.)

- · Available in: 6A, 10A, 13A, 16A, 20A, 25A, 32A, 40A, 50A and 63A
- ·The Leakage current: (I△n) 30mA
- · Suitable busbars: BUS-3P-6M, BUS-3U-4M, BUS-3U-6M, BUS-3U-18M

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