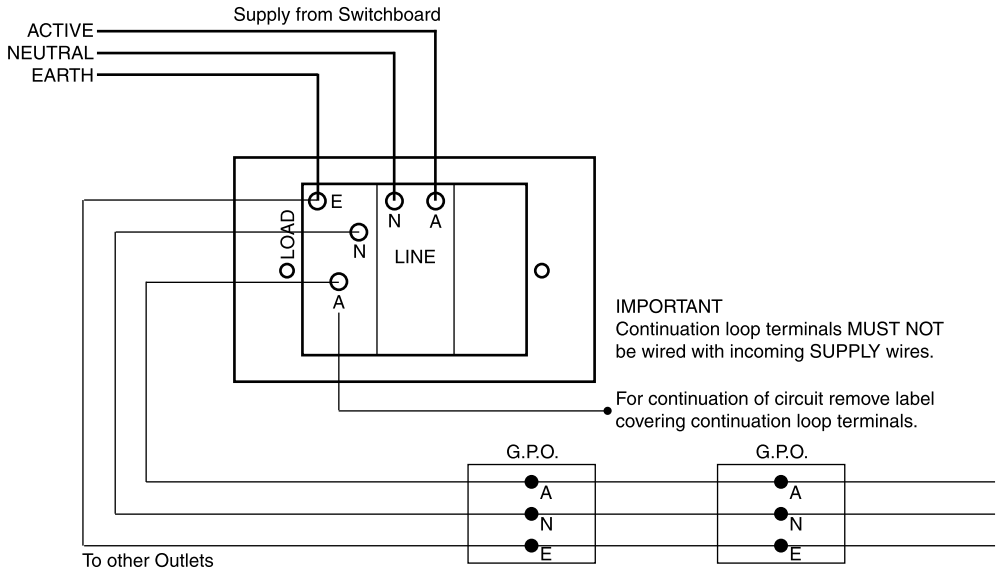


WIRING DIAGRAM



APPROVAL NO. S/1/2025RC Series Complies to AS3190 and AS3112

WIRING INSTRUCTIONS

- Electricity can be dangerous – the use of this product cannot be regarded as a substitute for basic electrical safety precautions.

- In the interest of safety this product must be installed by a licensed electrician or warranty voided.

1. LINE terminals MUST be wired with incoming supply wires.

NOTE: Continuation LOOP terminals MUST NOT be wired with incoming supply wires. Wrong positioning of wires will DESTROY UNIT and VOID WARRANTY.

NOTE: If there are two or more sets of cables, earth leakage protection is required in continuing circuits.

Active and Neutral supply cables MUST be separated from other Active/s and Neutral/s by testing circuit with meter or test lamp.

2. COMMON EARTH terminal for both SUPPLY and Continuation cables.

3. When the Clipsal Lifesaver Power Outlet is installed at the beginning of a circuit and wired using the Continuation terminals, all outlets after the unit will be safety switch (RCD) protected.

4. When the Clipsal Lifesaver Power Outlet is installed as a replacement outlet, (ensuring it is wired only at LINE terminals,) only the unit is safety switch (RCD) protected.

5. When the Clipsal Lifesaver Power Outlet is installed into an existing circuit and wired using the Continuation terminals, all outlets after the unit will be safety switch (RCD) protected.

NOTE: Outlets before the unit will NOT be protected.

6. RCD incorporates a double pole 20 Amp isolating switch.

7. Fuse or circuit breakers on the switchboard must be 20Amp maximum.



Lifesaver power outlet with Inbuilt Safety Switch (RCD) Protection

Installation and Operating Instructions

2025RC SERIES
C2025RC SERIES



Product of Gerard Industries Pty Ltd

ABN 27 007 873 529

12 Park Terrace, Bowden, South Australia 5007

Telephone (08) 8269 0511 Facsimile (08) 8340 1724

Internet <http://www.clipsal.com.au>

E-Mail plugin@clipsal.com.au

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WARRANTY

1. The benefits conferred herein are in addition to and in no way shall this warranty be deemed to derogate, either expressly or impliedly, from all other rights and remedies in respect of the Clipsal Lifesaver which the consumer has under the Trade Practices Act (Cwth) or any other similar State or Territory laws.
2. The Warrantor is Gerard Industries Pty Ltd of 12 Park Terrace, Bowden, **South Australia** 5007. Telephone (08) 8269 0511 with all offices in all states of Australia.
NSW: 122 Canterbury Road, Padstow, 2211 Telephone (02) 9794 9200. **VIC:** 83-89 Queens Parade, North Fitzroy 3068 Telephone (03) 9207 3200. **QLD:** 919 Nudgee Road, Nudgee 4014 Telephone (07) 3244 7444 **WA:** 23 Truganina Road, Malaga 6062 Telephone (08) 9442 4444. **TAS:** 63 Boland Crescent, Launceston 7250 Telephone (03) 6331 6951. **NT:** 16 Albatross Street, Winnellie 0820 Telephone (08) 8947 0278.
3. The Clipsal Lifesaver is guaranteed against faulty workmanship and materials for a period of two years from the date of installation.
4. Gerard Industries Pty Ltd reserves the right to determine whether to repair or replace any faulty product free of charge for parts and labour or to give a refund in respect of the faulty product.
5. This warranty is expressly subject to the Clipsal Lifesaver Power Outlet being installed, wired, tested operated and used in accordance with the manufacturer's instructions.
6. All costs of a claim shall be met by Gerard Industries Pty Ltd. However, should the product, the subject of the claim, be found to be in good working order, all such costs shall be met by the consumer.
7. When making a claim the consumer shall forward the Clipsal Lifesaver Power Outlet to the nearest office of Gerard Industries Pty Ltd together with adequate particulars of the defect within 28 days after the appearance of the defect.

INSTALLATION INFORMATION

The Clipsal Lifesaver Power Outlet is a Twin Power Outlet incorporating a Safety Switch (RCD) Circuit. This product has been carefully tested and examined before leaving the manufacturer. Every care has been taken to uphold Clipsal's high standards of production and to ensure the Clipsal Life-saver Power Outlet meets all applicable Australian Standards.

IMPORTANT INSTALLATION AND OPERATING INSTRUCTIONS

When installing and operating the Clipsal Lifesaver Power Outlet, the following must be observed and complied with:

1. The unit must be installed correctly by a qualified electrician in accordance with the detailed instructions herewith.
2. The unit must be tested and reset at least once a month as recommended in the detailed instructions herewith.
3. The unit must never exceed four rest and reset operations per minute.
4. The protection device must not be tampered with or repaired or interfered with by anyone other than the manufacturer.
5. The unit must not have line conductors connected to the load terminals.
6. If the unit is installed in a Ring Circuit, LINE terminals are only to be wired.
7. This product should not be seen as a replacement for safe electrical practices.

NOTE: The Clipsal Lifesaver power outlet will only protect individuals from active to earth contact which is the largest cause of electrocution.

It will not protect against active to neutral faults.

OPERATING INSTRUCTIONS AND TESTING

To Reset Unit

1. Firmly push "Reset" button.
2. The power available LED will light up and the "Reset" button will remain at the same height as the "Test" button.

Note: When the LED is illuminated, further operation of the "Reset" button will have no effect.

To Test Unit

1. Firmly push "Test" button.
2. The power available LED will go out and the "Reset" button will protrude further than the "Test" Button.

Note: When the unit is tested it fully checks the operation of the Clipsal Lifesaver Power Outlet by introducing an actual leakage signal into the detection mechanism. The Clipsal Lifesaver Power Outlet is a safety device and should be tested at least once a month.

WARNING: The Clipsal Lifesaver power outlet has been designed to operate at no more than 4 reset and 4 test cycles per minute. Do not exceed these limits.

BEFORE CONNECTING APPLIANCE INTO UNIT

1. Check to ensure that power available LED is lit and "Reset" button is level with "Test" button.
2. If so, insert three pin plug, switch on and use appliance.
3. When power available LED is not lit or "Reset" button is protruding more than the "Test" button;
Remove 3 pin plug and press "Reset" button.
4. When power available LED is lit and "Reset" button is level with "Test" button, insert three pin plug, switch on and use appliance.

N.B. Should there be no response to the 'Resetting' procedure, consult problem/action guide or qualified electrician.

INSTALLATION INFORMATION

Retain in case Warranty Service is Required

Address (where installed)

Installed by (Electrician's Name)

State _____

Licence No. _____

Date _____

Code No. on Unit _____

If Service is required:

Please return to:

Gerard Industries Pty Ltd
12 Park Terrace, Bowden,
South Australia 5007
Telephone (08) 8269 0511
or any Clipsal Branch Office