

Product Overview

100-amp manual reset circuit breaker for 12V-48V DC auxiliary power circuits. Helps protect power cables and connected equipment.

Please Note

Use the correct cable size and breaker rating

Common locations:

- Close to the battery or main power source

Tools Required

- Spanner or socket set
- Wire cutters and wire strippers
- Crimping tool and suitable ring terminals
- Heat shrink or insulation tape
- Drill and fixings, if required
- Multimeter
- Cable ties or loom tape



Installation Steps

1. Switch off the ignition and disconnect the negative battery terminal.
2. Choose a secure mounting position close to the battery or main power source.
3. Check the breaker rating is suitable for the cable and equipment.
4. Cut the positive power cable where the circuit breaker will be fitted.
5. Strip the cable ends and crimp suitable ring terminals securely in place.
6. Connect the battery-side cable to one terminal of the circuit breaker.
7. Connect the equipment-side cable to the other terminal.
8. Tighten the terminal fixings and fit the protective stud covers.
9. Mount the circuit breaker securely to a panel, firewall or flat surface.
10. Route and secure the cable away from heat, sharp edges and moving parts.
11. Reconnect the negative battery terminal.

Need Technical Support?

Message our team on WhatsApp: 07770 814 793

Send your questions and photos so we can help you as quickly as possible.

