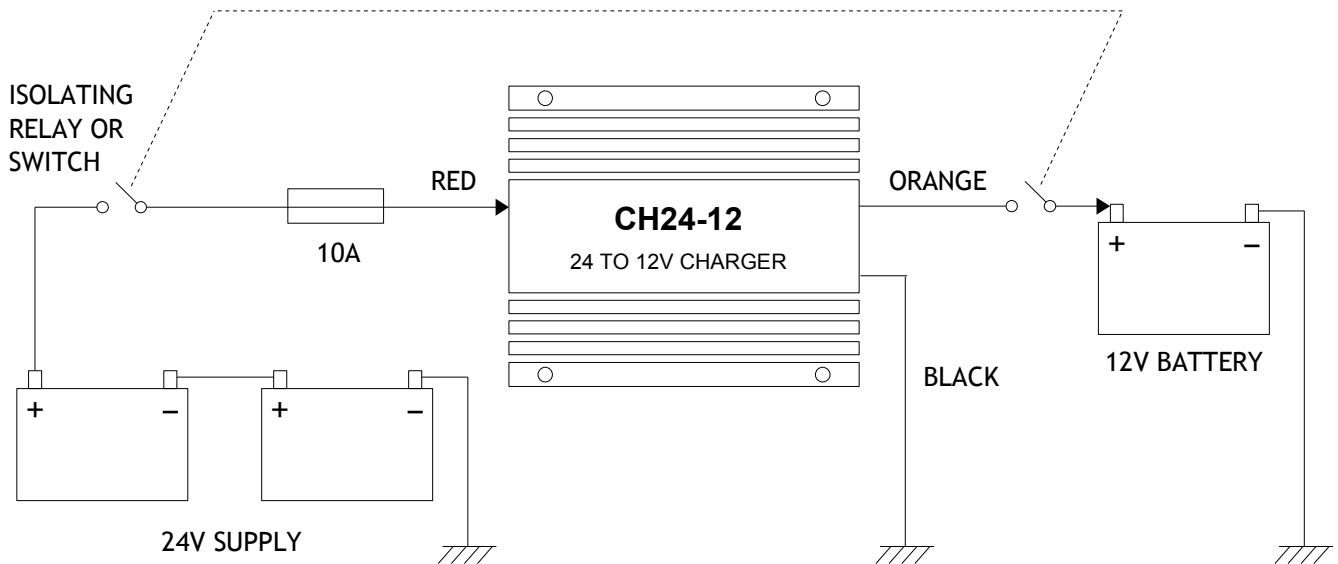




ANYTHING ELECTRONIC (NZ) LTD.

24 TO 12 VOLT CHARGER

Part No: CH24-12



INSTRUCTIONS

The CH24-12 is a 10A charger module to charge a 12V battery from a 24V supply. Additional CH24-12 chargers can be connected in parallel, ie wiring colour to colour to boost the total charge current. Two CH24-12 chargers will supply 20A, three will supply 30A etc.

The CH24-12 is fitted as above. An isolating double pole switch or relay can be fitted to avoid battery discharge if the vehicle is left standing for several weeks.

The chargers run fairly hot and must be mounted in an open area, preferably on the chassis under the vehicle to allow airflow for cooling. The chargers are fully sealed against moisture and dirt entry.

NOTE: Under no circumstances should:

- The 24V supply be applied to any connection other than the RED input lead.
- The 12V battery be applied to any connection other than the ORANGE output lead.
- The 24V supply and / or 12V battery be connected reverse polarity.
- The BLACK earth wire be removed while the unit is connected to the 24V supply and the 12V battery.
- The CH24-12 be fitted to any other than a negative (-) earth vehicle.

Failure to observe the note above will result in catastrophic damage to the charger and / or the 12V battery and equipment connected, invalidating the guarantee.

SPECS:

SUPPLY CURRENT - 10A peak per unit.

INPUT VOLTAGE - 24V nom.

OUTPUT OVER TEMPERATURE AND SHORT CIRCUIT PROTECTED.

Warranty statement on reverse.

ANYTHING ELECTRONIC (NZ) LTD.

7 Bullen Street, PO Box 273, Nelson, New Zealand

Phone : 03 548 5336 - Fax : 03 548 5636

Email : sales@anythingelectronic.co.nz