Ignition sense wire required for smart alternator vehicles

1.5mm² 12v House Battery

Please NOTE:
Vehicles with a Smart alternator, the Negative cable must be connected to the vehicle Side of the Battery Sense Module.

In Vehicle & Marine Applications
i.e. Motorhomes, 4WD's, Trucks & Boats

Non Regulated Fix or Folding Solar Panels Max 45VOC
See Manual for input specifications

DC to DC Battery Charger

(Fuse)
1Amp

See Owners Manual for fuse rating

See Owners Manual for cable size

Smart alternator battery sense module

(Optional) Ignition sense wire required for smart alternator vehicles

Start 12v or 24v

DC Loads

See Owners Manual for fuse rating

See Owners Manual for cable size

12v House Battery

Enerdrive has provided this drawing as a guide only and installers must ensure the system is installed to the local requirements for fuse protection and wire sizing (see Manual). If you have any questions please call; Enerdrive on 07 3390 6900