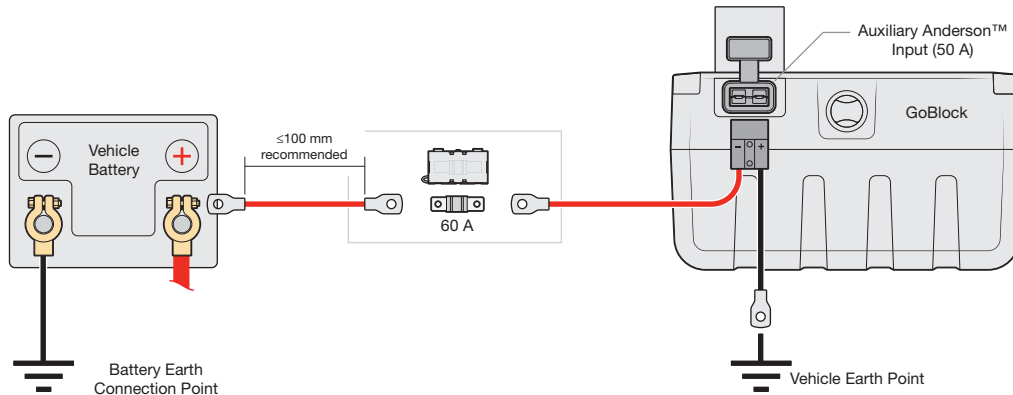


GoBlock WIRING – ANDERSON™ FASTCHARGE WIRING DIAGRAM

INSTALLATION 1

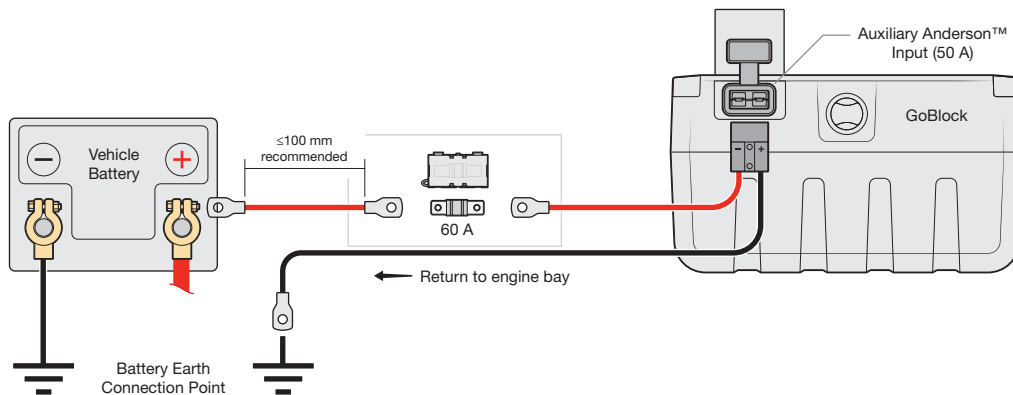
► Use when there is an accessible Vehicle Earth Point located in the vicinity of the GoBlock.

It is important to make a good, low resistance, electrical connection that will not degrade over time.



INSTALLATION 2

► Use when there is no accessible Vehicle Earth Point located in the vicinity of the GoBlock.



PARTS LIST:

- 1 × 50 A Anderson™ Plug
- 1 × Red cable*
- 1 × Black cable*
- 2 × Lugs to suit vehicle battery terminals
- 1 × Midi Fuse (60 A)
- 1 × Fuse Holder
- Crimp lugs as required

* See Cable Sizing table for required cable length/gauge

CABLE SIZING

Purchase cable length and gauge to suit your individual installation. Cable length refers to the total cable length of the install (positive + negative cable length). Always choose a wire cross sectional area equal to or greater than what is specified below.

Cable Install Length		Recommended Wire Cross Section	Closest Equivalent (BAE, B&S, AWG)
1 – 5 m	3' – 16'	≥ 13.56 mm ²	6
5 – 9 m	16' – 30'	≥ 20.28 mm ²	4