

TRAILER PLUG

12 Pin and Anderson Plugs Connection

Trailer Plug Pin No.	Description	Cable Colour	Cable	Cable Nominal CSA (mm ²)
1	Left Hand Indicator	Yellow	ECA3	1.13
2	Aux/Reverse Signal			
3	Earth Return	White	ECA5	3.25
4	Right Hand Indicator	Green	ECA3	1.13
5	Service Brakes	Blue	ECA5	3.25
6	Stop Lights	Red	ECA3	1.13
7	Clearance/Marker Lights	Brown	ECA3	1.13

8	Fridge Supply*	Red		10
	Brake-safe Charging	Black	ECA4	1.85
9	Brake-safe Remote	Purple	ECA4	1.85
10	Earth Return	Black		10
11				
12	Dometic AES Sensing Wire (If applicable)	Pink	ECA4	1.85

Grey Anderson Plug: Charging of Caravan Battery

Red Anderson Plug: Alko/Lippert Electronic Stability Control

* **Blue Anderson Plug:** Fridge Supply (If Required)

Notes: Fuse at A-Frame: Protects 1.85mm² cable (Pin 8) for Break-safe charging. (10 Amp)



12 Pin Flat Socket