



CARAVAN 12 PIN PLUG CONNECTION CHART

TRAILER PLUGS – 12 PIN

Trailer Plug Connection

Pin No	Description	Cable Colour	Cable (mm)	Cable Nominal CSA (mm2)
1	Left Hand Indicator	Yellow	CIC4	1.84
2	Aux / Reverse Signal			
3	Earth Return	White	CIC4	1.84
4	Right Hand Indicator	Green	CIC4	1.84
5	Service brakes	Blue	CIC4	1.84
6	Stop Lights	Red	CIC4	1.84
7	Clearance / Marker Lights	Brown	CIC4	1.84
8	Fridge Supply / Brake-Safe charging	Red / Black	CIC8 BS / CIC4	7.71 / 1.84
9	Brake Safe Remote	Purple	CIC4	1.84
10	Earth Return (Fridge)	Black	CIC8 BS	7.71
11				
12	Dometic AES Sensing wire (When Applicable)	Pink	CIC4	1.84

Anderson Plug

Grey	Red	Charges the caravan battery whilst driving.
	Black	Negative/Earth

It is highly recommended that on purchase of your new caravan you have your car assessed by a qualified automotive electrician to ensure your car is wired in accordance with your caravan.