
24V Heavy Duty Auto Parts ABS/EBS Waterproof 15 Pin Trailer Socket Connector

Specifications

- 1.ensure no screw will be fallen down ,only my company using skidproof screw in China
- 2.clove in the middle of every female copper,make plug connect socket tighter.
- 3.pin length:13.7mm;1.2mm lengther than other factory's.Pass PAHS standard
- 4.every pin use copper sticker.no pin is using copper paper.

Product information	
Model:	CT6012
Type:	Socket
Shape:	Round
Production process:	Injection molding
Features:	Waterproof
Contact material:	Copper
Insulator material:	Engineering plastic
Material:	Plastic
Number of cores:	15
Number of stitches:	15
Voltage output:	24V
Main function:	Connecting truck and power supply, suitable for trailer signal display
Applications:	Commercial vehicles / trailers / RVs / trucks / trucks / semi-trailers /Car/ship/caravan/yacht, etc.

7 Pin Lighting Connections - 12 N Black Cable Function

PIN 1 - Yellow Wire (Left/Hand Direction Indicator)

PIN 2 - Blue Wire (Rear Fog Lamps)

PIN 3 - White Wire (Earth Return)

PIN 4 - Green Wire (Right/H Direction Indicator)

PIN 5 - Brown Wire (Right/H Tail & No. Plate Lamp)

PIN 6 - Red Wire (Stop Lamp)

PIN 7 - Black Wire (Left/H Tail & No. Plate Lamp)

Caravan 7 pin supplementary circuits 12S grey cable function

Pin 1- Yellow Reversing Lamps

Pin 2- Blue Battery Charging (original UK system)

Pin 3 -White Earth Return (for pins 2&4)

Pin 4- Green Power Supply

Pin 5 -Brown Spare

Pin 6- Red Fridge

Pin 7- Black Earth Return (for pin 6)

13 Pin Lighting Connections – Cable Function

PIN 1 - Yellow Wire (Left/Hand Direction Indicator)

PIN 2 - Blue Wire (Rear Fog Lamps)

PIN 3 - White Wire (Earth Return)

PIN 4 - Green Wire (Right/H Direction Indicator)

PIN 5 - Brown Wire (Right/H Tail & No. Plate Lamp)

PIN 6 - Red Wire (Stop Lamp)

PIN 7 - Black Wire (Left/H Tail & No. Plate Lamp)

PIN8 -Pink Wire (Reversing Light)

PIN9-orange wire (12v permanent power from battery 12v)

PIN10-grey wire?12v ignition on (battery charging or fridge)

PIN11- White/ black wire (earth for terminal 10)

PIN12-white /blue wire (NOT usually used)

PIN13- White/red wire (earth for terminal 9)

Product link : <https://www.gct-partszone.com/?p=1785>