

---

# 7 Pole 24V Heavy Duty Metal Aluminum N type Socket Trailer Connector

## Features:

- \* Corrosion Resistant die- cast metal housing
- \* Spring loaded cover, solid brass contact pins
- \* Earth Pin 8AWG other 10 AWG

Spare Parts:Rubber Boot

## Variations:

CT6022, CT6023, CT6024  
CT6025, CT6029

We can customize products according to your demands. Each function and making details are special and unique.

Product information	
Model:	CT6028
Type:	Socket
Shape:	Round
Production process:	Injection molding
Features:	Waterproof
Contact material:	Copper
Insulator material:	Engineering plastic
Material:	Plastic
Number of cores:	7
Number of stitches:	7
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)

Product link : <https://www.gct-partszone.com/?p=1490>