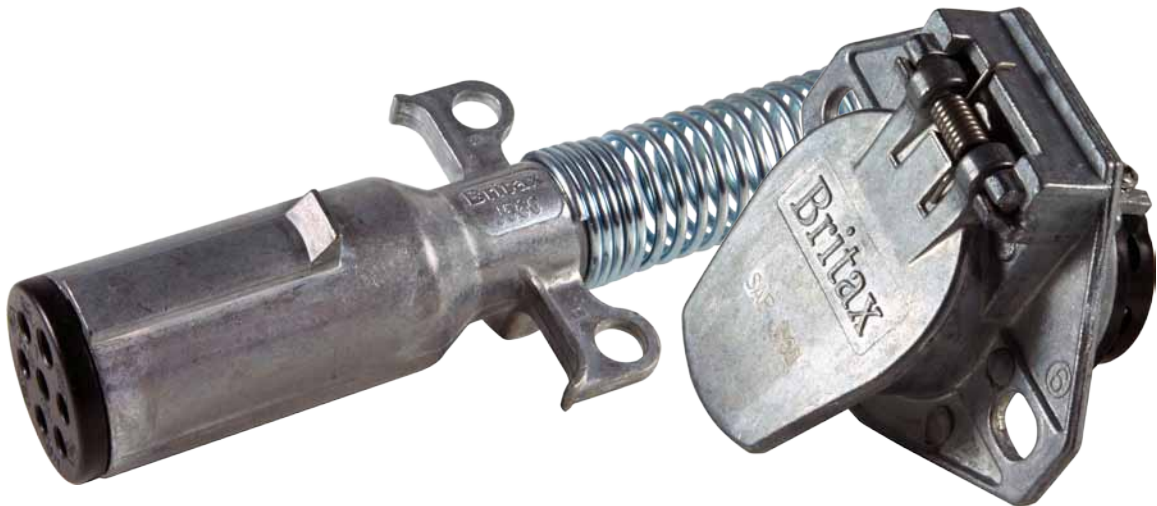




Trailer Connectors

Heavy Duty Die-cast Metal Housing
SAE J560 Trailer Plug and Socket 7 Pin



Plug Design Features

- Heavy duty, corrosion resistant die-cast metal housing
- Alloy plated machined brass compression pins
- Strong cable clamp to hold cable firmly in place
- Plated steel cable protector provides strain relief and abrasion protection
- Ergonomic handle for easy removal with integrated hanging holes
- Shrouded cable termination point for additional wire insulation

Socket Design Features

- Heavy duty, corrosion resistant die-cast metal housing
- Alloy plated solid brass contact pins
- Thread sealed screws prevent wire pull-out
- Stainless steel hinge pin and spring
- Elongated holes for mounting adaptability
- 180° opening lid for easy access
- Weather protecting socket boot included with socket

Specifications

- Socket wiring guide; Earth Pin 8 AWG others 10 AWG
- Approvals; SAE J560, ADR 42/04
- Plug; H 46mm x D 173mm x W 77mm
- Socket; H 80mm x D 80mm x W 100mm

Part Numbers

- E78-B730** Heavy Duty Diecast Alloy 7 Pin Trailer Plug.
E78-B720B Heavy Duty Diecast Alloy 7 Pin Trailer Socket and Boot Cover.



Sealing boot cover included with socket



Heavy Duty 7 Pin Terminal Configuration

B730 Plug



B720 Socket



Pin	Circuit	Colour
1	Earth return	White
2	Reversing lamp	Black
3	Left hand turn signal	Yellow
4	Stop lamps	Red
5	Right hand turn signal	Green
6	Clearance and tail lamps	Brown
7	Service brakes	Blue