



# TRAILER CONNECTORS

SWITCH COMPONENTS HEAVY DUTY LINE



Tel: (619) 749 3250 | Fax: (619) 590 0716  
[www.switchcomp.com](http://www.switchcomp.com)



### Recreation Vehicle 7-Pole Connectors



- Choose between high-impact nylon for lightweight and increased weather-resistance or diecast housing for additional strength and durability.
- Concealed terminals help to ensure a reliable connection. Solid brass pin terminals offer better electrical conductivity.
- Fully compatible with standard 7-Pole accessories including mounting brackets and protective boots.

P/N	Product Type	Material	Characteristics
TC7W-P1-Z	Plug	Zinc diecast	-
TC7W-SC2-Z	Socket	Zinc diecast	Concealed Terminal-Solid Pins
TC7W-P1-N	Plug	Nylon	-
TC7W-SC2-N	Socket	Nylon	Concealed Terminal-Solid Pins

### Heavy Duty Truck 7-Pole Connectors



- Designed to meet the demands of heavy-duty trucks, trailers and utility vehicles.
- The rugged diecast zinc housing provides superior corrosion resistance while the lightweight high-impact nylon housing offers enhanced weather protection.
- Meets or exceeds SAE J560 standards. Circuit identification on the back of the connector.

P/N	Product Type	Material	Characteristics
TC7-P2-Z	Plug	Zinc diecast	Screwed Plug to attach Cable Guard
TC7-P3-Z	Plug with Cable Guard	Zinc diecast	-
TC7-SE1-Z	Socket	Zinc diecast	Exposed Terminal-Split Pins
TC7-P2-N	Plug	Nylon	Screwed Plug to attach Cable Guard
TC7-P3-N	Plug with Cable Guard	Nylon	-
TC7-SE2-N	Socket	Nylon	Exposed Terminal-Solid Pins

### Universal 6-Pole Connectors



- Manufactured using rugged diecast zinc that provides superior corrosion resistance.
- Both concealed and exposed terminal options are available.
- Circuit identification on the back of the connector.
- Fully compatible with standard 6-Pole accessories including mounting brackets and protective boots.

P/N	Product Type	Material	Characteristics
TC6-P1-Z	Plug	Zinc diecast	-
TC6-P2-Z	Plug	Zinc diecast	Screwed Plug to attach Cable Guard
TC6-P3-Z	Plug with Cable Guard	Zinc diecast	-
TC6-SC1-Z	Socket	Zinc diecast	Concealed Terminal-Split Pins
TC6-SE1-Z	Socket	Zinc diecast	Exposed Terminal-Split Pins

### Universal 4-Pole Connectors



- Manufactured using rugged diecast zinc that provides superior corrosion resistance and optimal performance.
- Concealed terminals help to ensure a reliable connection.
- Circuit identification on the back of the connector.
- Fully compatible with standard 4-Pole accessories including mounting brackets and protective boots. Chrome plated housing available for optimal performance and professional look.

P/N	Product Type	Material	Characteristics
TC4-P1-Z	Plug	Zinc diecast	-
TC4-P2-Z	Plug	Zinc diecast	Screwed Plug to attach Cable Guard
TC4-P3-Z	Plug with Cable Guard	Zinc diecast	-
TC4-SC1-Z	Socket	Zinc diecast	Concealed Terminal-Split Pins

### Lift Gate 2-Pole Connectors



- Designed specifically for lift-gate applications for alternative power battery charging.
- Manufactured using rugged diecast zinc that provides superior corrosion resistance.
- Solid 200A brass pin terminals.

P/N	Product Type	Material	Characteristics
TC2H-P3-Z	Plug with Cable Guard	Zinc diecast	-
TC2H-SE2-Z	Socket	Zinc diecast	Exposed Terminal-Solid pins

### Step-Down Adapters



- Allows 6 and 7 pole trailer connectors to be used in 4, 5 and 6 pole circuits.
- Ideal for boat trailers, campers and utility vehicles.
- Manufactured using lightweight nylon for maximum corrosion protection and durability.
- Optional tethered boot offers protection from sand, dirt and moisture when not in use.

P/N	Product Type
TCA-64	6-Pole Round to 4-Pole Flat
TCA-74	7-Pole Round to 4-Pole Flat
TCAW-74-W	7-Pole RV to 4-Pole Flat With Boot
TCAW-75-W	7-Pole RV to 5-Pole Flat With Boot
TCAW-76A-W	7-Pole RV to 6-Pole Round (Aux Pin) With Boot
TCAW-76B-W	7-Pole RV to 6-Pole Round (Brake Pin) With Boot