

# RV CONNECTOR ADAPTERS

## TRAILER WIRING TIPS

Avoid splices wherever possible \* Establish a solid electrical ground \* Maintain clean and weatherproof wire connections  
\* Make sure that the various wires and harnesses are free of stress and are not dragging or likely to be snagged \*

### 12-717 Connector Adaptor (6-Pole to 4-Pole)

- Converts 6-Pole Round Connector to a 4-Pole molded connector.
- Quick and easy to connect.
- Non-corrosive nylon shell and insert.
- Eliminates makeshift jumpers.



### 12-716 Connector Adaptor (7-Pole to 4-Pole)

- Converts 7-Pole Blade Connector to a 4-Pole molded connector.
- Allows one vehicle to tow either campers or boat trailers without electrical brakes.
- Connects ground, L.T., R.T., and Stop Circuits.
- Tethered cap for protection from sand, dirt or moisture intrusion.
- Non-corrosive nylon shell and insert.
- Eliminates makeshift jumpers.



### 12-718 Connector Adaptor (7-Pole to 5-Pole)

- Converts 7-Pole Blade Connector to a 5-Pole molded connector.
- Allows one vehicle to tow either campers or boat trailers with electrical brakes.
- Quick and easy to connect.
- Full-length plug shell insures positive latching.
- Non-corrosive nylon shell and insert.



### 12-719 & 12-729 Connector Adaptor (7-Pole to 6-Pole)

- Converts 7-Pole Blade Connector to a 6-Pole Round Connector Plug.
- Allows one vehicle to tow either campers or Utility trailers.
- Quick and easy to connect.
- Non-corrosive nylon shell and insert.
- 12-719 Adapter had brake pin in center of 6-Pole (Shown)
- 12-729 Adapter has auxiliary pin in center of 6-Pole



### 11-932P T-Connector

- Adaptor for 5th Wheel & Bumper Mount Socket
- Quickly & Easily Installs a Second RV Socket
- Plug and Play without Splicing into OEM Harness
- Fits GM and Ford Trucks and SUV's
- Fits Chrysler Truck when used with 11-933 Adapter
- Mates with Pollak Socket 11-893



### 11-933 Rectangular-To-Round Harness Adapter

- Fits Chrysler Harnesses.
- Mates with Pollak Socket 11-893 and 11-932P



## Cable Assemblies (Repairable)

### 14-117

Polla/Plas Trailer End 12-706 with 8 ft. of Cable.

### 14-102

Kit includes plug (12-706) 8 ft. of cable, separate socket 12-707 car side and bracket 12-711U



## Cable

**14-900-500** 12-Volt, 9 conductor cable to RV standards Color coded:  
2-8 gauge - Black & White  
2-12 gauge - Blue & Gray  
5-14 gauge - Brown, Green, Orange, Red & Yellow  
*Minimum order, bulk cable, 500ft. (Approx.)*

**14-200-500** 12-Volt, 7 conductor cable, RV Standards. Color coded:  
2-10 gauge - Black & White  
1-12 gauge - Blue  
4-14 gauge - Brown, Green, Orange, Red & Yellow  
*Minimum order, bulk cable, 500ft. (Approx.)*

# WIRING COLOR CODES

RECREATION VEHICLE 7 - POLE CONNECTORS			
No.	Color	Circuits	Recommended Wire Gauge
1	White 	Ground Return	10 Ga
2	Blue 	Electric Brake	12 Ga
3	Green 	Tail, License and Running Lights	14 Ga
4	Black 	Battery Charge	10 Ga
5	Red 	Stop & Left Hand Turn Signal	14 Ga
6	Brown 	Stop & Right Hand Turn Signal	14 Ga
7	Yellow 	Auxiliary Circuit	14 Ga

HEAVY DUTY TRUCK 7 - POLE CONNECTORS			
No.	Color	Circuits	Recommended Wire Gauge
1	White 	Ground Return	8 Ga
2	Black 	Clearance, Side Marker, and Identification Lamps	12 Ga
3	Yellow 	Left Turn & Hazard Signal	12 Ga
4	Red 	Stop Lamps & Anti-Lock Devices	10 Ga
5	Green 	Right Turn Signal & Hazard Signal	12 Ga
6	Brown 	Tail, Rear Clearance, Marker, and License Plate Lamps	12 Ga
7	Blue 	Auxiliary Circuit/ABS	10 Ga

UNIVERSAL 6 - POLE CONNECTORS		
No.	Color	Circuits
1	White 	Ground Return
2	Brown 	Tail Lights
3	Yellow 	Left Turn
4	Red 	Stop
5	Green 	Right Turn
6	Blue 	Auxiliary Circuit

UNIVERSAL 4 - POLE CONNECTORS		
No.	Color	Circuits
1	White 	Ground Return
2	Green 	Right Turn & Brake Lights
3	Yellow or Red  	Left Turn & Brake Lights
4	Brown 	Tail Lights

**Note: Check all circuits before operating vehicles**