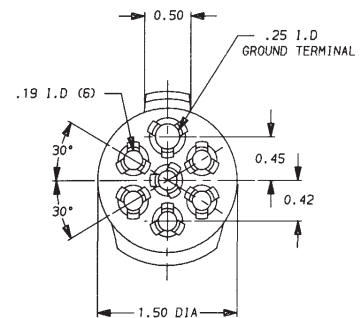
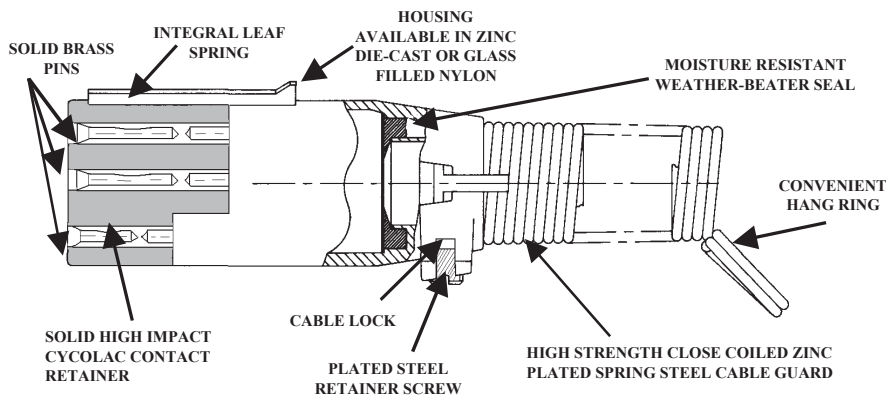


# 7-POLE PLUGS



## ZINC DIE-CAST

## GLASS FILLED NYLON

**11-902**  
Weather-Beater  
Plug with Cable  
Guard

**11-702**  
Standard 7-Pole  
Plug with Cable  
Guard



**11-900**  
Weather-  
Beater Plug

**11-700**  
Standard 7-  
Pole Plug



**11-910**  
Weather-  
Beater Plug  
with Cable  
Guard

**11-710**  
Standard 7-Pole  
Plug with Cable  
Guard



**11-704**  
Standard  
7-Pole Plug

**11-904**  
Weather-Beater  
Plug



## Insertion and Pull-Out Requirements

- Meets and exceeds all standards of SAE J560.
- Floating pins for ease of alignment and maximum contact.
- Will accept the widest range of wire gauges, from #16 wires to #8 ground wire.
- Tapered design fits comfortably and conveniently for easy hand-position pull. Jumbo finger pull grips and two hang-up holes.
- High-impact cycloc interior with extended lip for easy removal and replacement.
- Solid brass terminal screws.
- 40 amps continuous duty @ 6-28 VDC.
- WeatherBeater seal accommodates .450 minimum wire diameter.

NOTE: Pollak's Terminal Pins are machined from solid brass bar stock unlike some competitors that provide unplated terminal pins stamped from sheet metal. Brass terminals ensure minimum voltage drop and dielectric grease protects against corrosion and resistance.

NOTE: Pollak's 7-Pole connectors are manufactured from quality materials and will help reduce maintenance cost and down-time associated with electrical failures.

## ACCESSORIES

**11-762**  
Rubber Boot  
Seals against dust and moisture, 2.5" long. For .460-.720 dia. cable, fits 11-852, 11-700, 11-900, 11-704, 11-904.



**11-763**  
Cable Guard  
Plated steel, 3.56" long, fits 11-700, 11-704, 11-900, 11-704, and 11-852



**11-764**  
Plug interior for 11-700, 11-702, 11-704, 11-710, 11-900, 11-902, 11-904, 11-910. Supplied with mounting screw.



## 7-POLE CONNECTOR

### 12-705 Series (7-Pole Set) Black Polla-Plastic

12-705	Complete Set (12-707 and 12-706)
12-706	Trailer-End Only Plug
12-707	Car-End Only Socket
12-709	12-705 Plug & Socket with 12-711U Bracket
12-712	12-707 with a 12-711U Bracket

Plastic connector set eliminates rusting, poor appearance and difficulty in plug removal. Design offers dual grips for ease of plug removal from socket and incorporates vinyl inserts to keep out dirt and moisture. Interior design prevents internal short-circuiting, and the safety latch prevents damage from accidental pull-away. Color coded to RV standards.

### 12-706

Trailer End



### 12-707

Car End

### 12-702

Trailer End



### 12-703

Car End

### 12-700 Series (7-Pole Set) Metal

12-700	12-703 Socket & 12-702 Plug
12-702	Trailer-End Only Plug
12-703	Car-End Only Socket
12-704	12-700 Plug & Socket with 12-701U Bracket
12-710	12-703 with a 12-701U Bracket

Traditional metal connectors. Heavily plated for maximum weather and corrosion resistance. Stainless steel cover spring. Jumbo welded pistol grip. Unique safety latch prevents damage from accidental pull-away. Specially designed vinyl inserts keep out dirt and moisture. Color coded to RV standards.

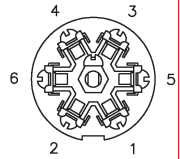
#### RECOMMENDED WIRE GAUGE

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

#### UNIQUE INTERIOR DESIGN ELIMINATES SHORTING OUT-

Non-corroding, shock-resistant interiors with unique terminal reinforcer dams that eliminate short circuiting by preventing contact from spreading.

Center pin will take up to 8-gauge wire for battery charge system.



## 9-POLE CONNECTOR

- Staking methods proven in long term usage. No possibility of molding compound contaminating contacts to cause "dead spots".
- Unique method of machining from solid bar (not stamping) and spring loading contacts give long trouble-free service. Over 1.5 million trucks utilize this type of heavy duty connector contacts.
- "Floating Pins" originating with POLLAK and a standard for the trucking industry are self-aligning offering continuous wiping action and the most positive contact.
- Terminals designed for 2-8 gauge, 2-12 gauge and 5-14 gauge to new industry standard for minimum voltage drop.
- Contacts on BOTH trailer and car side spring loaded. Completely FIELD serviceable.

#### RECOMMENDED WIRE GAUGE

No.	Color	Gauge	Description
1	White	8	Ground Return
2	Blue	12	Electric Brake
3	Green	14	Tail, License and Running Lights
4	Black	8	Battery Charge
5	Red	14	Stop & Left Hand Turn Signal
6	Brown	14	Stop & Right Hand Turn Signal
7	Yellow	14	Back-Up, Auxiliary Ground or Circuit
8	Gray	12	Auxiliary Circuit
9	Orange	14	Reefer (Tag) or Stop



### 12-907

Car End



### 12-906

Trailer End

### 12-905 Series (9-Pole Set)

12-905	Complete for towing vehicle and trailer
12-906	side Trailer Side
12-907	Towing vehicle side
12-701U	Bracket for towing vehicle

#### MOUNTING BRACKETS

Right Angle Mounting Brackets for: 11-893, 12-703, 12-707, 12-907



### 12-711U

Black Epoxy Coated for protection against rust and corrosion

### 12-701U

Constructed of Heavy Gauge Steel. Same as 12-711U but without black epoxy finish.

# 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**