

## Turn Signal Flashers

Replacement Turn Signal Flashers for 12 volt, 2 terminal flashers. Replace the original flasher to eliminate the rapid flashing of turn signals due to increased amperage draw from trailer lights. The 51206 lasts up to 10 times longer than the thermal flasher.

PART NO.	REF. NO.	DESCRIPTION	TERMINALS	VOLTS
51206	473900	ELECTRICAL-MECHANICAL FLASHER	2	12
TF536/552	473850	THERMAL FLASHER, 1-6 LAMP	2	12



TF536/552

## Toggle Switches

Heavy-duty Toggle Switches are ideal for automotive, truck, farm tractor, off the road and RV applications. Switches feature a chrome knurled face nut and bat handle.

PART NO.	REF. NO.	CIRCUITRY	TERMINAL	TYPE	VOLTS	AMPS	STEM DIA.
34-576	483400	ON-ON	6	SCREW	12	20	15/32"
34-212	483600	ON-OFF	2	SCREW	12	50	15/32"
5543	483800	ON-OFF	2	SCREW	12	10	*



34-576



5543

\* Part #5543 mounts flush in a 2" hole.

## Push-Pull Switches

This universal all brass heavy-duty Push-Pull Switch has a number of applications, including lights, heaters, wipers, etc., for automotive, truck, marine and farm vehicles. Switches feature a polished chrome face nut and knob, with a brass back nut and washer.

PART NO.	REF. NO.	CIRCUITRY	TERMINAL	TYPE	VOLTS	AMPS	STEM DIA.	STEM LENGTH
33-402	484200	ON-OFF	2	SCREW	6V 12V	25A 15A	3/8"	1 1/4"



## 4 Pole Chrome Trailer Connector

This popular 4-way chrome plated zinc die cast connector features a spring-loaded cover, high-impact insulators and split brass contacts. 12-24 volts, 20 amps.

PART NO.	REF. NO.	DESCRIPTION
11-409	475600	TRAILER END CONNECTOR, 4POLE
11-410	475800	VEHICLE END CONNECTOR, 4 POLE



11-410



11-409

## 4 Pole Zinc Die Cast Trailer Connector

This 4-way Die Cast Trailer Connector is used on agricultural and utility trailers without electric brakes. It features concealed terminals, stainless steel cover spring and finger grips for positive pull. This unit is dust and water resistant, and is interchangeable with other brands of connectors.

PART NO.	REF. NO.	DESCRIPTION
S402	476000	VEHICLE END CONNECTOR, 4 POLE
S403	476200	TRAILER END CONNECTOR, 4 POLE
S614	478415	REPL ZINC SCREW FOR S402
S613	478410	REPL ZINC SCREW FOR S403
S615	478420	REPL BRASS TERMINAL SCREW FOR S402 & S403



S402



S403

## 5 Pole Chrome Trailer Connector

This popular 5-way chrome plated zinc die cast connector is used on small trailers where an extra circuit is needed. It features a spring-loaded cover, high-impact insulators and split brass contacts. 12-24 volts, 15 amps.



11-501



11-502

PART NO.	REF. NO.	DESCRIPTION
11-501	476400	TRAILER END CONNECTOR, 5 POLE
11-502	476600	VEHICLE END CONNECTOR, 5 POLE

## 6 Pole Die Cast Trailer Connectors



S602

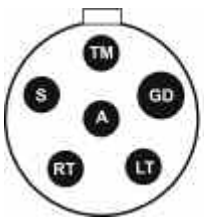
6-way Aluminum Die Cast Trailer Connectors are ideal for horse, farm and utility trailers. They feature a concealed terminal socket design, a stainless steel cover spring and a unique cable clamp, that gives more support and helps save installation time. They are dust and water resistant, and interchangeable with other brands of connectors.



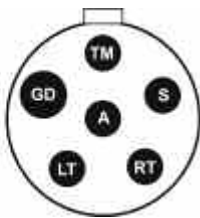
S603

PART NO.	REF. NO.	DESCRIPTION
609	477400	VEHICLE END CONNECTOR, 6 POLE
604	477600	TRAILER END CONNECTOR, 6 POLE
S602	476800	VEHICLE END CONNECTOR, HEAVY DUTY, 6 POLE
S603	477000	TRAILER END CONNECTOR, HEAVY DUTY, 6 POLE
S613	478410	REPLACEMENT ZINC SCREW FOR S603
S614	478415	REPLACEMENT ZINC SCREW FOR S602
S615	478420	REPL BRASS TERMINAL SCREW FOR S602 & S603

## Typical Wiring Diagram for 6-way Round Connectors



Vehicle End



Trailer end

S*	Brakes	Blue	RT	Right Turn	Green
GD	Ground	Black	A*	Accessory	Red
TM	Taillights	Brown	LT	Left Turn	Yellow

\*Caution: Some manufacturers use "S" for Accessory and "A" for Brakes.

Note: Locate wires by function only. Color coding is not standard among all manufacturers.

## 7 Pole Plastic RV / Trailer Connectors



12-707

12-706

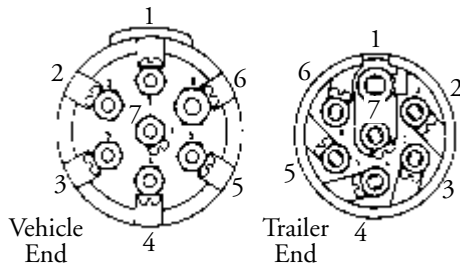
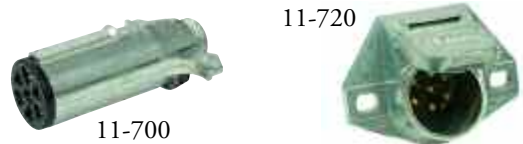
This Thermo-plastic 7-way RV Connector has brass contacts to prevent corrosion. The built-in cable clamp prevents wear on 7-way cable. It is interchangeable with other 7-way RV connectors. 12 volts, 30 amps.

PART NO.	REF. NO.	DESCRIPTION
12-707	478025	VEHICLE END CONNECTOR, 7 POLE
12-706	478050	TRAILER END CONNECTOR, 7 POLE

## 7 Pole Pin-Type Zinc Die Cast Trailer Connectors

This Zinc Die Cast 7-way Connector is designed for heavy-duty usage. Excellent for semi and utility trailers. The built-in slant of the socket rids the housing interior of accumulated moisture. Floating pins in the plug and socket allow for easy alignment and maximum contact. The Connector accepts the widest range of wire gauges from 14 gauge to 8 gauge ground wire and is interchangeable with other major brands. 6-28 volts, 40 amps.

PART NO.	REF. NO.	DESCRIPTION
11-720	478000	VEHICLE END CONNECTOR, 7 POLE
11-700	477800	TRAILER END CONNECTOR, 7 POLE



### Typical Wiring Diagram for 7-Pole Pin-Type Connectors

1 Ground	White	7 Auxiliary	Blue
2 Marker & Clearance	Black	6 3 Bar Marker & Tail	Brown
3 Left Turn	Yellow	5 Right Turn	Green
4 Stop	Red		

Note: Locate wires by function only. Color coding is not standard among all manufacturers.

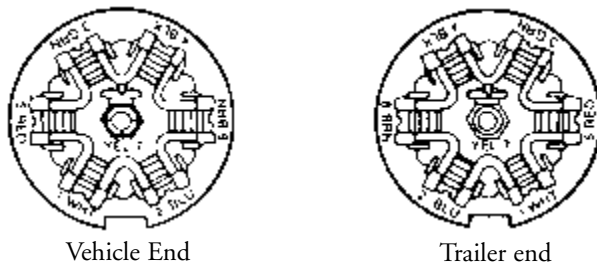
## 7 Pole Cadmium Plated RV / Trailer Connectors

This Connector is used on most RV travel trailers. The heavy-duty plating is for maximum weather and corrosion resistance. This connector features a stainless steel cover spring and a unique safety latch that prevents damage from accidental pull-away. It has the latest design, self-wiping pressure contacts and vinyl insert to keep out dirt. It is interchangeable with other 7-way RV connectors. 12 volts, 30 amps.

PART NO.	REF. NO.	DESCRIPTION
12-703	478200	VEHICLE END CONNECTOR, 7 POLE
12-702	478400	TRAILER END CONNECTOR, 7 POLE



### Typical Wiring Diagram for 7-Pole RV Connectors



1 Ground	White
2 Electric Brakes	Blue
3 Tail Running Lights	Green
4 Battery	Black
5 LH Stop & Turn	Red
6 RH Stop & Turn	Brown
7 Auxiliary	Yellow

Note: Locate wires by function only. Color coding is not standard among all manufacturers.

## Packaged Trailer Connectors



The Most Popular Connectors for Pegboard Display in your Sales Showroom!

PART NO.	REF. NO.	DESCRIPTION	CODES
TA01-020	474050	4-POLE FLAT CONNECTOR, VEHICLE & TRAILER ENDS, W/48" WIRE	A
TA01-100	474080	6-POLE ZINC DIE CAST CONNECTOR, VEHICLE END	A
TA01-110	474090	6-POLE ZINC DIE CAST CONNECTOR, TRAILER END	A
TA01-120	474100	7-POLE PLASTIC RV TYPE CONNECTOR, VEHICLE END	A
TA01-125	474110	7-POLE PLASTIC RV TYPE CONNECTOR, TRAILER END	B



Popularity Codes: (A = Most popular item) (B = Fast Moving) (C = Medium) (D = Slow)