



***HARDWARE & ACCESSORIES***

## Introduction

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Toolbox Installation Specialties is created by Gryphon Corporation to offer its customers the highest quality connectors and accessories in the industry. While other competitors have moved to inferior quality connectors to save on cost, Gryphon continues to maintain its stance to only use the best manufacturers available while maintaining competitive pricing. We understand that connectors and accessories are the life blood of the entire 12 volt industry. Whether business is up or down, everyone will always need them. No matter what the job calls for, a basic radio install, a complex competition sound system build, or a simple repair job, connectors are always needed. So it only makes sense to offer the best to our customers since 1989.

Our founders have been true pioneers of the 12 volt industry for the past 24 years. We started back in 1989 as one of the first hardware and accessories distributor in the entire industry. Since that time, we have established close relationships with our manufacturers in order to uphold our stringent quality standard. Connectors and accessories are the foundation of our business.

We appreciate all of our customers who have strongly supported us throughout the years and can attest to the high quality and competitiveness of our products. We're confident that this catalog will become a valuable and reliable source for all of our installers.

Best Regards,  
The entire Gryphon Family.

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# Connectors

CONNECTORS

## Crimp Caps

Quantity 100/Bag



Part #	Description
1000	Nylon 16-14 gauge
1001	Nylon 16-14 gauge black
1002	Nylon 12-10 gauge



## Nylon Male Fully Insulated Quick Disconnects (Cont.)

1012	Red 22-18 gauge .250" Notched
1013	Blue 16-14 gauge .250" Oval
1014	Blue 16-14 gauge .250" Notched
1015	Yellow 12-10 gauge .250" Oval
1016	Yellow 12-10 gauge .250" Notched

## Butt Connectors - Nylon

Quantity 100/Bag



Part #	Description
1003	Red Nylon 22-18 gauge
1004	Blue Nylon 16-14 gauge
1005	Yellow Nylon 12-10 gauge
1006	Yellow Nylon 26-24 gauge



## Nylon Female Fully Insulated Quick Disconnects

Quantity 100/Bag

Part #	Description
1017	Red 22-18 gauge .250" Oval
1018	Red 22-18 gauge .250" Notched
1019	Blue 16-14 gauge .250" Oval
1020	Blue 16-14 gauge .250" Notched
1021	Yellow 12-10 gauge .250" Oval
1022	Yellow 12-10 gauge .250" Notched
1023	Red 22-18 gauge .187"
1024	Blue 16-14 gauge .187"
1025	Red 22-18 gauge .110"

## Butt Connectors - Nylon Seamless

Quantity 100/Bag



Part #	Description
1003-S	Red Nylon 22-18 gauge
1004-S	Blue Nylon 16-14 gauge
1005-S	Yellow Nylon 12-10 gauge
1006-S	Yellow Nylon 26-24 gauge

## Butt Connectors - Heat Shrinkable

Quantity 50/Bag



Part #	Description
1003-HS	Red Nylon 22-18 gauge
1004-HS	Blue Nylon 16-14 gauge
1005-HS	Yellow Nylon 12-10 gauge
1006-HS	Yellow Nylon 26-24 gauge



## Male Heat Shrinkable Fully Insulated Quick Disconnects

Quantity 50/Bag

Part #	Description
1012-HS	Red 22-18 gauge .250" Notched
1014-HS	Blue 16-14 gauge .250" Notched
1016-HS	Yellow 12-10 gauge .250" Notched

## Female Heat Shrinkable Fully Insulated Quick Disconnects

Quantity 50/Bag

Part #	Description
1018-HS	Red 22-18 gauge .250" Notched
1020-HS	Blue 16-14 gauge .250" Notched
1022-HS	Yellow 12-10 gauge .250" Notched



## Changing Down Butt Connectors

Quantity 25/Bag



Part #	Description
1004-CDB	Blue Nylon 16-14 gauge to Red 22-18 gauge
1005-CDB	Yellow Nylon 12-10 gauge to Blue 16-14 gauge

## Butt Connectors - Vinyl

Quantity 100/Bag



Part #	Description
1007	Red Nylon 22-18 gauge
1008	Blue Nylon 16-14 gauge
1009	Yellow Nylon 12-10 gauge
1010	Red Vinyl 8 gauge



## Female Flag Disconnects

Quantity 100/Bag

Part #	Description
1017-FL	Red 22-18 gauge .250" Oval
1019-FL	Blue 16-14 gauge .250" Oval
1021-FL	Yellow 12-10 gauge .250" Oval

## Male Quick Disconnects - Vinyl

Quantity 100/Bag

Part #	Description
1026	Red 22-18 gauge .250"
1027	Blue 16-14 gauge .250"
1028	Yellow 12-10 gauge .250"



## Nylon Male Fully Insulated Quick Disconnects

Quantity 100/Bag



Part #	Description
1011	Red 22-18 gauge .250" Oval



## Female Quick Disconnects - Vinyl

Quantity 100/Bag

Part #	Description
1029	Red 22-18 gauge .250"



# Connectors

## Female Quick Disconnects - Vinyl (Cont.)



1030	Blue 16-14 gauge .250"
1031	Yellow 12-10 gauge .250"
1032	Red 22-18 gauge .110"
1033	Blue 16-14 gauge .110"
1034	Red 22-18 gauge .187"
1035	Blue 16-14 gauge .187"
1036	Red 22-18 gauge .205"
1037	Blue 16-14 gauge .205"

## Male Bullet Connectors - Vinyl



Quantity 100/Bag

Part #	Description
1038	Red 22-18 gauge .156" Male
1039	Blue 16-14 gauge .156" Male

## Female Bullet Connectors - Vinyl



Quantity 100/Bag

Part #	Description
1040	Red 22-18 gauge .156" Female
1041	Blue 16-14 gauge .156" Female

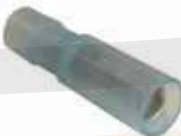
## Male Bullet Connectors - Nylon



Quantity 100/Bag

Part #	Description
1042	Red 22-18 gauge .156" Male
1043	Blue 16-14 gauge .156" Male

## Female Bullet Connectors - Nylon



Quantity 100/Bag

Part #	Description
1044	Red 22-18 gauge .156" Female
1045	Blue 16-14 gauge .156" Female

## Vinyl Ring Tongue Terminals



Quantity 100/Bag

Part #	Description
1046	Red 22-18 gauge #6 Hole
1047	Red 22-18 gauge #8 Hole
1048	Red 22-18 gauge #10 Hole
1049	Blue 16-14 gauge #6 Hole
1050	Red 22-18 gauge #5/16" Hole
1051	Blue 16-14 gauge #8 Hole
1052	Blue 16-14 gauge #1/4" Hole
1053	Blue 16-14 gauge #10 Hole
1054	Blue 16-14 gauge #5/16" Hole
1055	Yellow 12-10 gauge #8 Hole
1056	Yellow 12-10 gauge #1/4" Hole
1057	Yellow 12-10 gauge #10 Hole
1058	Yellow 12-10 gauge #5/16" Hole
1059	Yellow 12-10 gauge #3/8" Hole
1060	Red 8 gauge #3/8" Hole

## Vinyl Ring Tongue Terminals (Cont.)



1061	Blue 16-14 gauge #3/8" Hole
1062	Red 8 gauge #5/16" Hole
1063	Yellow 4 gauge #3/8" Hole
1064	Yellow 12-10 gauge #1/2" Hole

## Ring Terminals - Heat Shrinkable



Quantity 50/Bag

Part #	Description
1048-HS	Red 22-18 gauge #10 Hole
1051-HS	Blue 16-14 gauge #8 Hole
1052-HS	Blue 16-14 gauge #1/4" Hole
1053-HS	Blue 16-14 gauge #10 Hole
1056-HS	Yellow 12-10 gauge #1/4" Hole
1057-HS	Yellow 12-10 gauge #10 Hole

## Spade Terminals - Vinyl



Quantity 100/Bag

Part #	Description
1065	Red 22-18 gauge #8 Gap
1066	Blue 16-14 gauge #8 Gap
1067	Yellow 12-10 gauge #8 Gap
1068	Red 22-18 gauge #6 Gap
1069	Red 22-18 gauge #10 Gap
1070	Blue 16-14 gauge #6 Gap
1071	Blue 16-14 gauge #10 Gap
1072	Yellow 12-10 gauge #10 Gap
1073	Yellow 12-10 gauge #6 Gap

## Spade Terminals - Heat Shrinkable



Quantity 50/Bag

Part #	Description
1065-HS	Red 22-18 gauge #8 Gap
1066-HS	Blue 16-14 gauge #8 Gap
1067-HS	Yellow 12-10 gauge #8 Gap

## Quick Splice Adapters



Quantity 100/Bag

Part #	Description
1074	Red 22-18 gauge
1075	Blue 16-14 gauge
1076	Yellow 12-10 gauge

## T-Tap Adapters (Double Blade)



Quantity 50/Bag

Part #	Description
1077-DB	Red 22-18 gauge
1078-DB	Blue 16-14 gauge
1079-DB	Yellow 12-10 gauge

## Wire Nuts with Springs



Quantity 100/Bag

Part #	Description
1080	Gray 22-16 gauge
1081	Orange 16-14 gauge

# 24kt. Gold-Plated Connectors



24kt. Gold-Plated  
Butt Connectors  
*Quantity Each (Sold in Pairs Only)*

Part #	Description
1201	Red/Black 4 gauge Butt Connectors
1202	Red/Black 8 gauge Butt Connectors



24kt. Gold-Plated  
Ring Terminals (Cont.)

1211	Red/Black 4 gauge #6
1212	Red/Black 8 gauge #10
1213	Red/Black 8 gauge 1/4"
1214	Red/Black 8 gauge 3/8"
1215	Red/Black 8 gauge 5/16"
1216	Red/Black 8 gauge #6



24kt. Gold-Plated  
Ring Terminals  
*Quantity Each (Sold in Pairs Only)*

Part #	Description
1203	Red/Black 1/0 gauge 1/4"
1204	Red/Black 1/0 gauge 3/8"
1205	Red/Black 2 gauge 1/4"
1206	Red/Black 2 gauge 3/8"
1207	Red/Black 4 gauge #10
1208	Red/Black 4 gauge 1/4"
1209	Red/Black 4 gauge 3/8"
1210	Red/Black 4 gauge 5/16"



24kt. Gold-Plated Spade  
Terminals (B Type)

*Quantity Each (Sold in Pairs Only)*

Part #	Description
1217	Red/Black 8 gauge Barrier-style Tongues #10



24kt. Gold-Plated Spade  
Terminals (R Type)

*Quantity Each (Sold in Pairs Only)*

Part #	Description
1218	Red/Black 8 gauge 90 degrees Barrier-style Spade Tongues #10

## Copper Connectors



Copper Butt Connectors

*Quantity Each*

Part #	Description
1301	8 gauge
1302	6 gauge
1303	4 gauge
1306	1/0 gauge
1307	2/0 gauge

*Copper Non-Insulated. High-grade, Heavy-duty. E.T.P. (Electrolytic Tough Pitch) Copper. Seamless (drawn from flat metal) Flared barrels for easy wire insertion. Crimp with T-640 Crimping Crimping Tool or K-2006 Power Crimping Tool.*



Copper Ring Terminals

*Quantity Each*

Part #	Description
1308	1/4" 8 gauge
1309	3/8" 8 gauge
1310	1/2" 8 gauge
1311	5/16" 8 gauge
1316	1/4" 4 gauge
1317	3/8" 4 gauge
1318	1/2" 4 gauge
1319	5/16" 4 gauge
1320	1/4" 2 gauge
1321	3/8" 2 gauge
1323	5/16" 2 gauge
1324	1/4" 1 gauge
1327	1/4" 1/0 gauge
1328	3/8" 1/0 gauge
1329	1/2" 1/0 gauge
1331	1 3/8" 2/0 gauge
1332	1 1/2" 2/0 gauge

*High-grade, Heavy-duty E.T.P. (Electrolytic Tough Pitch) Copper. Seamless (drawn from flat metal) flared barrels for easy wire insertion.*

# Screws

## Phillips Pan-Head Screws - Black

Quantity 500/Bag

Part #	Description
2201	#8 x 1/4"
2202	#8 x 1/2"
2203	#8 x 3/4"
2204	#8 x 1"
2205	#8 x 1-1 1/2"
2206	#8 x 2"
2207	#8 x 3"
2208	#10 x 1/2"
2209	#10 x 3/4"
2210	#10 x 1"



## Phillips Oval-Head Screws - Black

Quantity 500/Bag

Part #	Description
2501	#8 x 1/2"
2502	#8 x 3/4"
2503	#8 x 1"
2504	#8 x 1 1/5"
2505	#8 x 2"



## Phillips Pan-Head Tek Screws - Black

Quantity 500/Bag

Part #	Description
2301	#8 x 1/2"
2302	#8 x 3/4"
2303	#8 x 1"
2304	#8 x 1 1/2"



## Phillips Wafer-Head Screws - Black

Quantity 500/Bag

Part #	Description
2001	#8 x 1/2"
2002	#8 x 3/4"
2003	#8 x 1"



## Phillips Wafer-Head Tek Screws - Black

Quantity 500/Bag

Part #	Description
2101	#8 x 1/2"
2102	#8 x 3/4"
2103	#10 x 1"



## Drywall Screws - Black

Quantity 500/Bag

Part #	Description
1801	#6 x 1"
1802	#6 x 1-1 1/2"
1803	#6 x 2"
1804	#6 x 3"



## Coarse Thread Drywall Screws - Black

Quantity 500/Bag

Part #	Description
1805	#6 x 1"
1806	#6 x 1 1/4"
1807	#6 x 1 1/2"



## Self Drilling Drywall Screws - Black

Quantity 500/Bag

Part #	Description
1901	#6 x 1"
1902	#6 x 1 1/4"
1903	#6 x 1 1/2"



## Phillips Truss-Head Screws - Black

Quantity 500/Bag

Part #	Description
2401	#8 x 1/2"
2402	#8 x 1"
2403	#10 x 1/2"
2404	#10 x 1"



## Plastic Screw Caps

Quantity 100/Bag

Part #	Description
2701	Medium Blue
2702	Powder Blue
2703	Dark Brown
2704	Light Brown
2705	Saddle Brown
2706	Silver Gray
2707	Medium Gray
2708	Charcoal Gray
2709	Burgundy
2710	Scarlet
2711	Royal Blue
2712	Black



## Flat Washers - Black

Quantity 100/Bag

Part #	Description
2801	1/4" I.D x 1" O.D
2802	3/8" I.D x 1" O.D
2803	1/2" I.D x 1" O.D



## Lock Washers & Trim Rings - Black

Quantity 100/Bag

Part #	Description
3001	Lock Washers-#8 External. Black Oxide
3002	Lock Washers-#10 Internal/External
3003	Mini Washer for #8 screw 7/16" O.D
3004	Trim Rings-#8 Screws. Black Oxide



## Speed Clips - Black

Quantity 500/Bag

Part #	Description
2901	#8 Flat
2902	#8 Short
2903	#8 Long
2904	#10 Long



## Metal Backstraps

Quantity Each

Part #	Description
1701	9" Backstrap
1702	18" Backstrap



## Plastic Snap-Grommets

Quantity 100/Bag

Part #	Description
3201	Snap Grommets 1/8" I.D x 1/4" O.D
3202	Snap Grommets 3/16" I.D x 3/8" O.D
3203	Snap Grommets 3/8" I.D x 1/2" O.D
3204	Snap Grommets 5/8" I.D x 1/2" O.D
3205	Snap Grommets 3/4" I.D x 1" O.D



## Plastic Snap-Plug

Quantity 100/Bag

Part #	Description
3206	Snap Plug 1/4" O.D
3207	Snap Plug 1" O.D.



# Nylon Cable Ties & Mounts



## Rubber Grommets

Quantity 100/Bag

Part #	Description
3101	Rubber Grommets 1/8" I.D x 5/16" O.D
3102	Rubber Grommets 3/16" I.D x 5/16" O.D
3103	Rubber Grommets 1/4"
3104	Rubber Grommets 5/16"
3105	Rubber Grommets 3/8"
3106	Rubber Grommets 1/2"



## Plastic Panel Fasteners

Quantity 10/Bag

Part #	Description
2601	GM/Ford Fine grip threads
2602	Ford Coarse grip threads

Perfect for OEM replacement



## Nylon Cable Ties (Superior Quality)

Quantity 100/Bag

Part #	Description
1400	4" Natural
1401	4" Black
1402	6" Natural
1403	6" Black
1404	8" Natural
1405	8" Black
1405S	8" Black Slim
1406	11.5" Natural
1407	11.5" Black
1408	14" Natural
1409	14" Black
1410	6" Screw Mount-Black
1411	8" Screw Mount-Black
1412	15" Screw Mount-Black

Self-locking Design. Tensile Rating: 40-50 lbs.  
Molded of high strength nylon. Available in Natural or Black. Sold by 100s



## Self-Adhesive Square Tie Mounts

Quantity 100/Bag

Part #	Description
1413	3/4" Natural Squares for 18-40lbs ties
1414	3/4" Black Squares for 18-40lbs ties
1415	1" Natural Squares for 18-50lbs ties
1416	1" Black Squares for 18-50lbs ties

Stick to any clean surface. Sold by 100s



## Cable Clamps

Quantity 100/Bag

Part #	Description
1417	3/16" Natural
1418	3/16" Black
1419	1/4" Natural
1420	1/4" Black
1421	5/16" Natural
1422	5/16" Black
1423	3/8" Natural
1424	3/8" Black
1425	1/2" Natural
1426	1/2" Black
1427	3/4" Natural
1428	3/4" Black

# Loom & Tubing



## Black Split Loom Tubing (Made in Canada)

Quantity Each 100'

Part #	Description
1500	1/4" Black
1501	3/8" Black
1502	1/2" Black
1503	5/8" Black
1504	3/4" Black
1505	1" Black

Corrugated polyethylene with easy opening seam provides protective covering. Convenient 100' packages.



## Split Loom Wiring Feeding Tool

Quantity Each

Part #	Description
SLF	Easily feeds wires through split loom



## Heat Shrink Tubing (Made in USA)

Quantity Each

Part #	Description
1604	1/8" 4 Feet
1605	1/8" 100 Feet
1606	3/16" 4 Feet
1607	3/16" 100 Feet
1608	1/4" 100 Feet
1609	1/4" 100 Feet
1610	1/2" 4 Feet
1611	1/2" 100 Feet
1612	3/4" 4 Feet
1613	1" 4 Feet
1614	3/8" 4 Feet
1615	3/4" 100 Feet

Polyolefin tubing shrinks up to 1/2 of original size. Black. Supplied in 4 foot sticks or 100 foot rolls.



## Vinyl Tubing (Made in USA)

Quantity Each

Part #	Description
1600	1/8" 500 Feet
1601	1/4" 250 Feet
1602	3/8" 100 Feet
1603	1/2" 100 Feet

Very flexible for easy handling. Excellent abrasion resistance. Black



# Tapes & Adhesives



## 3M Velcro

Quantity per Yard

- | Part # | Description                                                                                   |
|--------|-----------------------------------------------------------------------------------------------|
| 1163   | 3M 1" Wide Hook & Loop-Black. Quality hook and loop material with adhesive backing.           |
| 1164   | 3M 2" Wide Hook & Loop-Black. Quality hook and loop material with adhesive backing.           |
| 1165   | 3M 1" Wide Dual Lock. For more permanent installations. 4 times stronger than regular Velcro. |

Sold per yard. Full rolls are 50 Yards.



## 3M Strip Caulk

Quantity Each

- | Part # | Description                           |
|--------|---------------------------------------|
| 1166   | 3M 1" Strip Caulk-Black. 60' per box. |

3M 1" Strip caulk-black. 60' per box. Seals around speakers, door panels and openings in car bodies. Never hardens.



## 3M Tape

Quantity Each

- | Part # | Description                                                                                    |
|--------|------------------------------------------------------------------------------------------------|
| 1171   | 3M-4416B 3M Double Sided Tape 2" Wide x 1/16" Thick x 1 Foot                                   |
| 1173   | 3M-6820 Scotch Blue Masking Tape 2" Wide x 60 Yards                                            |
| 1174   | 3M-4469 DoubleStick Mounting Tape. Available in 1" x2 Yards                                    |
| 1180   | 3M-4492B Double Sided Tape 1" Wide x 72" Yards                                                 |
| 1181   | 3M 3/4" Green Masking Tape                                                                     |
| 1182   | 3M 2" Green Masking Tape                                                                       |
| 1158   | 3M Electrical Tape 7mil 3/4"x 60' Sold by 10's                                                 |
| 1159   | 3M Super-33 All-Weather 7-mil Electrical Tape. 3/4" x 66'                                      |
| 1160   | 3M Super-88 Heavy Duty 8.5-mil Electrical Tape. 3/4 x 66'                                      |
| 1161   | 3M 1/2" x 60" - Dark Gray. Closed cell foam tape with pressure sensitive adhesive .030" thick. |
| 1183   | 3M 2" masking tape                                                                             |
| 1184   | 3M 3/4" masking tape                                                                           |
| 1185   | 3M 2" x 50 yard silver duct tape                                                               |

## Tape

Quantity Each

- | Part # | Description                                                           |
|--------|-----------------------------------------------------------------------|
| 1178   | Thermoclimatic Vinyl Electrical Tape. Black. 3/4" x 60'. sold by 10's |
| 3801   | Silver Tape 2" x 180'                                                 |
| 3802   | Black Tape 2" x 180'                                                  |



## Ballistic Sound Dampening Material

Quantity Each

- | Part # | Description                          |
|--------|--------------------------------------|
| SSBK   | Expert bulk pack 18" x 32" 9 sheets. |



## ZAP Products

Quantity Each

- | Part # | Description                                                                          |
|--------|--------------------------------------------------------------------------------------|
| PT-01  | Zap-A-Gap CA+, Medium Viscosity, Bonds and Cures in 20 Seconds (2oz.) (Green Label)  |
| PT-05  | Zap-A-Gap CA+, Medium Viscosity, Bonds and Cures in 20 Seconds (4oz.) (Green Label)  |
| PT-06  | Zap-CA, Super Thin Viscosity, Bonds and Cures in 1 to 5 Seconds (4oz.) (Pink Label)  |
| PT-07  | Zap-CA, Super Thin Viscosity, Bonds and Cures in 1 to 5 Seconds (2oz.) (Pink Label)  |
| PT-15  | Zip Kicker, CA Glue Accelerator (2oz. Spray Bottle)                                  |
| PT-26  | Zap-Gel, Can be applied overhead without dripping (20gram Tube)                      |
| PT-29  | Zip Kicker, CA Glue Accelerator (8oz. Refill Bottle)                                 |
| PT-33  | slo-Zap CA, Very High viscosity, Bonds and Cures in 40 Seconds (2oz.) (Yellow Label) |
| NEC01  | Zip Kicker replacement sprayer (2ea.)                                                |
| NEC08  | Replacement Tips for Glue Bottle (10ea.)                                             |

Zap products are a staple in the extremely detailed hobby industry. Known for their quick drying and superior adhesive properties, Zap glue, accelerators, and strengthening agents are perfect for custom installation applications.

## Spray Adhesive

Quantity Each

- | Part #  | Description                                                                                                                                         |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| VS-185  | High-strength Adhesive. 5-Way adjustable tip for precise adjustments of flow and direction. 12 fluid ounce can.                                     |
| VS-1081 | High-temperature and strength, excellent for headliners and other applications requiring higher strength. 5-Way adjustable tip. 12 fluid ounce can. |
| 1176    | 3M-077 Won't soak into fabrics. Comes with Narrow and Wide Spray tips. 16.5 ounces can.                                                             |
| VS-781  | Dry Silicone Spray Lubricant. 12 Fluid ounce can.                                                                                                   |

## Battery Terminal Protector

Quantity Each

- | Part # | Description                                                                      |
|--------|----------------------------------------------------------------------------------|
| 00320  | Lead free. Fights batter corrosion, and prolongs battery life. 10 oz. spray can. |

## Battery Terminal Cleanser

Quantity Each

- | Part # | Description                                                                        |
|--------|------------------------------------------------------------------------------------|
| 00321  | Penetrates, loosens and neutralizes all acid corrosion deposits. 15 oz. spray can. |



MULTI-TAPES & ADHESIVES

# Crimpers-Cutters



## Klein Crimper-Cutters

Quantity Each

**Part #** K-1005 **Description** Marked for insulated and non-insulated solderless terminals and connectors. Accommodates 10-22 gauge wire.



## Klein Crimper -Cutters

Quantity Each

**Part #** K-1006 **Description** Same as 1005 but one plastic-dipped handle is red, the other black to identify proper crimping position.



## Klein Journeyman Crimping Tool

Quantity Each

**Part #** K-J1005 **Description** New Crimping/Cutting tool with comfort grip. Crimps insulated and non-insulated connector 10 to 22 AWG solderless terminals and connectors.



## Klein Power Crimping Tool

Quantity Each

**Part #** K-2006 **Description** Crimps 6 to 4/0 gauge connectors. Obtain an easy, perfect crimp every time with the compound leverage design and precision calibration. Indent crimp die provides maximum-strength crimps that exceed U.L. cable-pullout requirements.

# Strippers-Cutters



## Klein Stripper-Cutters

Quantity Each

**Part #** K-11045 **Description** Spring-loaded, self-opening action. Hardened steel with precision-ground stripping holes.



## Katapult™ Wire Stripper 8-22 AWG

Quantity Each

**Part #** K-11063 **Description** Quick and easy 8-22 AWG wire stripping. Compound action wire stripping: grip and strip via single action squeezing motion. Precision machined stripping holes easily remove jacket insulation without damaging the wire.



## Klein Stripper-Cutters

Quantity Each

**Part #** K-11053 **Description** 6-12 Gauge wire stripper-cutter



## Klein-Kurver™ Wire Stripper/Cutter

Quantity Each

**Part #** K-11055 **Description** These lightweight, multi-function tools can cut, strip, loop and gauge both standard and solid, plus cleanly shear 6-32 and 8-32 wire screws.



## Heavy-Duty Automatic Wire Strippers

Quantity Each

**Part #** 4004 **Description** Easy to strip 26-10 gauge wire. Also includes wire cutters and crimpers for 22-14 gauge connectors.



## Klein Stripper-Cutters

Quantity Each

**Part #** K-1004 **Description** A handy, lightweight and compact tool for stripping insulation from 12-26 gauge wires



## Automatic Wire Strippers

Quantity Each

**Part #** 4003 **Description** So unique, it's patented. Automatically adjusts to wire size and gives clean, nick-free strips every time.

# Strippers-Cutters



## Wire Cutter/Stripper-With Spring

Quantity Each

**Part # Description**  
4002 Compact tool for cutting and trimming



## Klein Midget Pointed Nose Diagonal Cutter

Quantity Each

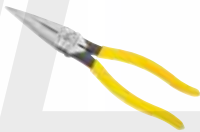
**Part # Description**  
K-209-4C Midget pointed nose diagonal cutter.



## Klein Cable Cutter

Quantity Each

**Part # Description**  
K-63050 Sheer-type cable-gripping jaws cut up to 4/0 aluminum, up to 2/0 soft copper, up to 100-pair 24 gauge communication cable.



## Klein Needle Nose Stripper-Cutter

Quantity Each

**Part # Description**  
K-2038 Induction hardened cutting knives for long life. Heavier design for greater cutting power. Extended handles provide added reach and leverage.



## Klein Left Angle Aviation Snips

Quantity Each

**Part # Description**  
K-1100L Leverage increased by Klein compound action design. Cuts up to 18 gauge sheet metal



## Klein Right Angle Aviation Snips

Quantity Each

**Part # Description**  
K-1101R Leverage increased by Klein compound action design. Cuts up to 18 gauge sheet metal



## Klein Straight Angle Aviation Snips

Quantity Each

**Part # Description**  
K-1102S Leverage increased by Klein compound action design. Cuts up to 18 gauge sheet metal



## Titan 3pc Set Aviation Snips

Quantity Each

**Part # Description**  
T-11463 Chrome molybdenum steel construction. Induction hardened, serrated edged blades. Compound leverage cutters. Cuts cold rolled and stainless steel. Comes in clamshell package.



## Titan 7-1/2" Multi-Purpose Shears

Quantity Each

**Part # Description**  
T-12345 SUS 420J2 Japanese stainless steel, precision ground and hardened for long lasting sharp cutting edge. Lightweight Polypropylene handles with ergonomic overmolded TPR grips to reduce user fatigue. Spring loaded handles for easy use. Extended tang for durability.



## Klein 4pc. Tool Set

Quantity Each

**Part # Description**  
K-80107 Includes K-11055 Kurve wire stripper-cutter, K-1005 crimpers cutters, K-200048 heavy duty diagonal-cutting angled head pliers, and Ballistic nylon zipper bag.



## Titan 5pc. Precision Plier Set w/ Case

Quantity Each

**Part # Description**  
T-18405 Double dipped cushion grip handles for comfort. Drop forged high carbon steel edges. Includes diagonal cutters, flat nose pliers, needle nose pliers, linesman pliers, end nipper, and case.

# Knife and Blades



Klein "Quick-Change" Utility Knife

Quantity Each

**Part #** K-44105 **Description** Double-ended reversible blades load through front, eliminating the need to disassemble knife.



Single Edge Razor Blades

Quantity Each

**Part #** 4006 **Description** 100 pack surgical carbon-steel blades



Klein Utility Knife Blades

Quantity Each

**Part #** K-44101 **Description** Heavy-duty razor-edged blades. Universal size fits Klein and most other makes of utility knives. Blades are reversible for extra life.

# Screwdrivers



Klein Cushion Grip Scratch Awl

Quantity Each

**Part #** K-650 **Description** Professional heavy duty awl performs a variety of piercing and punching jobs with 3-1/2" blade.



Skewdriver Gear Drive Offset Bit Driver

Quantity Each

**Part #** S-1040 **Description** Gear Offset Bit Driver  
*Great screwdriver for offset applications! Replaces stubby, offset and ratcheting screwdrivers. Uses standard 1/4" bits. Hardened bits stored in handle.*



Klein Pocket-Clip Screwdriver

Quantity Each

**Part #** K-A131-2 **Description** 4-7/16" Overall length to keep screwdriver in pocket with pocket clip. Cabinet tip with 1/8" shank tip width. 2" Shank length.



Skewdriver Pro Gear Drive Offset Bit Driver

Quantity Each

**Part #** S-1440 **Description** Gear Drive Offset Bit Driver  
*Heavy-duty version of Skewdriver. The original U.S.A version of the Pro bevel gear offset bit driver uses the rotary action of a regular screwdriver through bevel gears to get into those hard-to-reach places. Has a removable hefty 6-flute handle with snap-cap storage compartment. The offset head with the 12-position stabilizer will combine with the bits and extensions to make up virtually any screwdriver you'll ever need.*



Klein Phillips-Tip Offset Screwdriver

Quantity Each

**Part #** K-P120 **Description** #1 and #2 tips. 4 3/4" Overall length



Skew Overdrive Pro 2 Speed Manual Screwdriver

Quantity Each

**Part #** S-1240 **Description** Fantastic tool to make installation easier.



Skewdriver Pro Kit

Quantity Each

**Part #** S-4040 **Description** Pro Kit  
*A complete kit built around the SKEWDRIVER Pro! A full complement of 40 hardened steel bits and two magnetic 1/4" hex extensions in a spill resistant low-profile ABS carrying case. All bits are also useable with any standard 1/4" cordless electric screwdriver. Lifetime warranty. Made in U.S.A.*

# Precision Pick and Screwdriver Set



Klein 6 pcs. Cushion Grip Assortment

Quantity Each

**Part # Description**  
K-85074 Includes one cabinet-tip, two keystone-tip, and three Phillips-tip screwdrivers in a reusable plastic container.



Klein Folding 9 Size Hex-Key Set

Quantity Each

**Part # Description**  
K-70591 Nine-key U.S. standard set. Sizes: 5/64" ; 3/32; 7/64; 1/8; 9/64; 5/32; 3/16; 7/32; and 1/4; Key Lengths: 1-3/4" to 3-1/2". Handle Length: 4-1/4



Klein 24 pcs. Mini Screw Driver Set

Quantity Each

**Part # Description**  
K-85474 24 piece counter display, measures 4 1/2" W x 5 1/4" D x 10" H, and contains six of each of the #0 Phillips-tip, 3/32" Keystone-tip 3/32" and 1/8" Cabinet-tip screwdrivers.



Klein Folding 7 Size Torx Set

Quantity Each

**Part # Description**  
K-70586 Seven popular TORX sizes in a convenient pocket-size set. Sizes: T10; T15; T20; T25; T27; T30; and T40. Key lengths: 2-1/8' to 3". Handle length: 4-1/4"



Klein 4 pcs. Mini Cushion Grip Assortment

Quantity Each

**Part # Description**  
K-85484 4 pc. Set includes one of each of the #0 Phillips-tip, 3/32" Keystone-tip, 3/32" and 1/8" Cabinet-tip screwdrivers. Comes in new P-O-P packaging for display.



Magnetic Bit Holder

Quantity Each

**Part # Description**  
5113 Holds drive bits and other 1/4" accessories. Approximately 3' long.



Titan 12 pc. Precision Pick and Screwdriver Set

Quantity Each

**Part # Description**  
T-17612 Includes 4 Utility picks: Straight, 90°, 1/4" and 1/8" radius. 4 Screw drivers: #000 and #00 Phillips, 3/32" and 1/8" slotted. 4 Torx drivers: T5, T7, T8, and T10 and a handy nylon storage pouch.



Titan 3 pc. Quick-Release Offset Ratchet Set

Quantity Each

**Part # Description**  
T-18025 Includes 1/4", 3/8" and 1/2" drive ratchets. 72 Tooth gear drive ratchet mechanism engages with just 5 degrees of swing to work in the tightest spaces. Quick release feature holds sockets when you want them - lets go when you don't. Offset design for hard-to-reach fasteners. Chrome vanadium steel construction.



Klein 5pcs. Cushion Grip Torx Set

Quantity Each

**Part # Description**  
K-19555 Includes five tip sizes: T15, T20, T25, T27, and T30. Cushioned grip handles for greater torque and comfort. Chrome plated shafts resist corrosion.



Titan 100 pc. Multi-Purpose Bit Set

Quantity Each

**Part # Description**  
T-16100 Square drive, Phillips, Slotted, Pozi-Drive, Torx, Hex, Clutch, Spline, Spanner, 4-wing and 3 wing bits. Magnetic bit extension, 1.4" drive adaptors, and Hex drive wingnut adapter.



Klein Folding 7 Size Hex-Key Set

Quantity Each

**Part # Description**  
K-70582 Seven-key Metric set. 1.5mm; 2mm; 2.5mm; 3mm; 4mm; 5mm; and 6mm. Key lengths: 1-5/8" to 3-1/4". Handle length: 3-5/8".



Titan 15 pc. Bit Set with Auto Locking Bit Driver

Quantity Each

**Part # Description**  
T-16016 Three "Flip Action" bit storage compartments in ABS plastic case. Locking, magnetic, low profile, quick disconnect bit holder. Includes 14 heavy duty CRV bits.

# Precision Pick and Screwdriver Set

INSTALLATION TOOLS



## Klein Uni-Bits

Quantity Each

Part #	Description
K-59001	1/8"-1/2" UNI-BIT 1/32" increments
K-59002	9/16"-1" UNI-BIT 1/16" increments
K-59003	1/4"-3/4" UNI-BIT 1/16" increments
K-59004	13/16"-1 3/8" UNI-BIT 1/16" increments
K-59005	3/16"-1/2" UNI-BIT 3/16" increments

Great for cutting precise holes without carrying too many cutting bits.



## Phillips Drive Bits

Quantity Each

Part #	Description
5101	#1 length: 1"
5102	#1 length: 2"
5103	#1 length: 3"
5104	#1 length: 6"
5105	#2 length: 1"
5106	#2 length: 2"
5107	#2 length: 3"
5108	#2 length: 6"
5109	#3 length: 1"
5110	#3 length: 2"
5111	#3 length: 3"
5112	#3 length: 6"



## High Speed Steel Drill Bit

Quantity Each

Part #	Description
5118	1/8"
5119	5/16"
5121	3/8"
5122	1/4"



## Hex Shank Adapters

Quantity Each

Part #	Description
5126	1/4 INCH HEX SHANK ADAPTER-1"
5127	1/4 INCH HEX SHANK ADAPTER-2"

Convert 1/4" cordless screwdriver or other tools into socket driver.



## Klein 8 pcs. Hole Saw Kit

Quantity Each

Part #	Description
K-31630	Includes 6 bi-metal hole saws, 7/8", 1-1/8", 1-3/8", 1-3/4", 2", and 2-1/2" diameters, and 2 arbors. Packed in a rust-proof molded plastic carrying case.



## Flex A Bit Flexible Extension Shafts

Quantity Each

Part #	Description
73611	11 INCH FLEX A BIT

Great for working at an angle. Use with cordless screwdrivers and drills. Works with any 1/4" hex shank bit. Safe at any speed because the outside cover does not rotate.



## SPAL Door Panel Cutter for Finishing Caps

Quantity Each

Part #	Description
SPAL-PC2	Long-term use for experienced users.



## Magnetic Nut Setters

Quantity Each

Part #	Description
5129	1/4 INCH MAGNETIC NUT SETTER-2"
5130	1/4 INCH MAGNETIC NUT SETTER-3"
5131	5/6 INCH MAGNETIC NUT SETTER-2"



## SPAL Training Model Door Panel Cutter

Quantity Each

Part #	Description
SPAL-PC1	Designed for learning proper techniques Prior to using the SPAL-PC2s.



## Skew 7 Pieces Skewsocket™ Set

Quantity Each

Part #	Description
S-3070	7 Pieces Skewsocket Set Use with any 1/4" drive tool or accessory. 1/4" drive hex insert sockets. Low profile design for hard-to-reach places. 7 English-Metric combo sizes: 5mm (3/16"); 5.5mm (7/32"); 1/4"; 7mm (9/32"); 8mm (5/16"); 3/8" and 10mm. 1/4" hex shank quality steel bits.

# Door/Panel & Radio Removal Kit



Installer Tool Kits (Every Installer Needs to Have a Set!)

Quantity Each

**Part #** TK-100 **Description**  
Complete 11 pc. Installer tool set includes: 1 stainless steel chip remover, 1 narrow nylon molding remover, 1 nylon door panel remover, 1 stainless steel right angle pick, 1 stainless steel straight pick, 1 stainless steel hook pick, 1 stainless steel universal pry bar, 2 stainless steel Ford radio removal tools, and 2 stainless Euro radio removal tools.



Lisle Window & Door Clip Tool

Quantity Each

**Part #** L-18600 **Description**  
Remove and install door handles and window crank clips without damaging door panels.



Wire Insertion Tool

Quantity Each

**Part #** T-436 **Description**  
Makes it easy to install wires or cable through rubber grommets used in firewalls, vehicle doors or other applications.



Lisle Door Panel Remover

Quantity Each

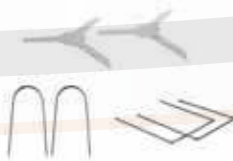
**Part #** L-35400 **Description**  
Remove door panels without damage to the plastic fasteners. Rugged tool with a large, comfortable, handle.



Lisle Telescoping Mirror

Quantity Each

**Part #** L-32000 **Description**  
2-1/4" diameter mirror swivels to any position to allow viewing of recessed areas. Handle length extends from 10' to 14". Insulated vinyl grip for safety.



Metra Radio Removal Tools

Quantity Each

**Part #** 86-3528 **Description** GM Radio Removal Keys  
**Part #** 86-9001 **Description** Volkswagen/Audi/ Mercedes Radio Removal Tool 1998 and Up  
**Part #** 86-5618 **Description** Ford/ Mazda/ European Radio Removal Tool



Lisle Telescoping Hood Prop

Quantity Each

**Part #** L-45900 **Description**  
Extends from 1 8-1/2" to 46-3/4". 3-piece telescoping design works on all cars and trunks. Also holds open doors, truck or hatchback.



Door Buzzer Sanity Tools

Quantity Each

**Part #** T-442 **Description** Buzzer switch by door hinges.  
**Part #** T-445 **Description** Buzzer switch of post behind front door.

*Keep the warning buzzer from draining current and driving everyone crazy at the same time when doors are open and ignition key is "on".*



Titan 3pc Utility Tool Set

Quantity Each

**Part #** T-11065 **Description**  
3 pc. Set includes mini magnetic tray, telescoping inspection mirror and telescoping magnetic pickup tool. Comes in clamshell package.

# Flashlights



## Lisle Flexible Flashlight

Quantity Each

**Part #** L-32200  
**Description** Focused high-intensity bulb shines where other lights can't. Uses two AA batteries.



## Titan 3LED Mini Aluminum Flashlight

Quantity Each

**Part #** T-36000  
**Description** 3 long-life LED's for wide, even illumination. Durable anodized aluminum housing with water resistant seals. Positive action push on/off button. Operates on 1 AAA battery. Shines where other lights can't. Uses two AA batteries.

# Measuring Tapes



## Klein Power-Return Steel Measuring Tapes

Quantity Each

**Part #** K-916-16RE  
**Description** 16' Magnetic Tip Steel tape Power Return



## Klein Magnetic Dual End 30' Measuring Tape

Quantity Each

**Part #** K-918-30RE  
**Description** 30' Magnetic dual end hook, double sided blade steel tape. Power-return rule.

# Hot Glue



## Hot Glue Gun

Quantity Each

**Part #** 5200  
**Description** Easy trigger feed. 110 Volt.



## Hot Glue Sticks

Quantity Each

**Part #** 5201  
**Description** Clear

**Part #** 5202  
**Description** Black

# Heat Gun & Accessories



## 2-Speed Dual-Heat Heat Gun

Quantity Each

**Part #** HG-300D  
**Description** 650 and 1000 degrees. Great for ABS and heat-shrink tubing as well as applying sound deadening materials.



# Soldering Irons & Supplies



## Cordless Butane Soldering Tool

Quantity Each

**Part # Description**

P-2C No cords, batteries or cartridges! Refillable Butane heat system is an ideal tool for all soldering and desoldering tasks. Comes with a 2.4mm (3/32") tip. Optional soldering tips and heat tool accessories allow the P-2C to act as a soldering iron, blowtorch, hot blower and hot knife.



## Rosin Core Solder

Quantity Each

**Part # Description**

5305 1 pound roll 18 gauge solder. 60% Tin, 40% Lead.

# Test Lights



## Computer Safe Circuit Tester

Quantity Each

**Part # Description**

4010 Draws only 20mA at 12 Volts. Won't damage sensitive circuits or deploy the airbags. Helps in finding live wires.



## Circuit Tester

Quantity Each

**Part # Description**

4013 Test up to 20 Volts. Clear handle. Made in the USA.



## Circuit Tester with Coiled Cord

Quantity Each

**Part # Description**

4011 Coiled wire extends over 4 feet, but stays coiled and compact when the full length is not required.



## Lisle "Handy Hooker" Tester

Quantity Each

**Part # Description**

L-25600 Great for automatically centering the wire. Small size to allow use in very tight places. Test up to 20v.



## Continuity Tester

Quantity Each

**Part # Description**

4012 Battery-powered tester uses AA battery (not included).



## Lisle Computer Safe

Circuit Tester

Quantity Each

**Part # Description**

L-24550 Safe for automotive computers. Operating range between 3-28v

# Protective Eyewear



## Klein Protective Eyewear

Quantity Each

**Part # Description**

K-60046 Wrap-around polycarbonate lens. Anti-fog, Dark Gray scratch resistant and anti-UV lens coating.  
K-60049 Wrap-around polycarbonate lens. Anti-fog, Amber scratch resistant and anti-UV lens coating.

# Fuses



## ATM Fuse Holders (Waterproof)

Quantity Each

Part #	Description
5504	12 gauge ATM Waterproof in-Line Fuse Holder. Sold each
5505	14 gauge ATM Waterproof in-Line Fuse Holder. Sold each
5506	16 gauge ATM Waterproof in-Line Fuse Holder. Sold each
5507	18 gauge ATM Waterproof in-Line Fuse Holder. Sold each



## 3M Splice-On ATC Fuse Holders

Quantity Each

Part #	Description
5519	10-14 gauge wires. Sold each.



## Waterproof ATC In-Line Fuse Holders

Quantity Each

Part #	Description
5508	10 gauge Waterproof ATC Fuse holder.
5509	12 gauge Waterproof ATC Fuse holder.
5510	14 gauge Waterproof ATC Fuse holder.
5511	16 gauge Waterproof ATC Fuse holder.
5512	18 gauge Waterproof ATC Fuse holder.



## ATC Fuses

Quantity 10/Bag

Part #	Description
3901	1 AMP Gray
3903	3 AMP Purple
3905	5 AMP Tan
3906	7.5 AMP Brown
3907	10 AMP Red
3908	15 AMP Blue
3909	20 AMP Yellow
3910	25 AMP Clear
3911	30 AMP Green
3912	35 AMP Aqua
3913	40 AMP Orange



## MAXI Fuse Holders

Quantity Each

Part #	Description
5514	6 gauge Maxi fuse Waterproof In-Line Fuse Holder. Sold each.
5515	8 gauge Maxi fuse Waterproof In-Line Fuse Holder. Sold each.



## ATC Fuses (Bussman)

Quantity 10/Bag

Part #	Description
3901B	1 AMP Gray
3902B	2 AMP Light Gray
3903B	3 AMP Purple
3904B	4 AMP Pink
3905B	5 AMP Tan
3906B	7.5 AMP Brown
3907B	10 AMP Red
3908B	15 AMP Blue
3909B	20 AMP Yellow
3910B	25 AMP Clear
3911B	30 AMP Green
3913B	40 AMP Orange



## ATC Fuse Block (Bussmann)

Quantity Each

Part #	Description
5516	6 Pole ATC Fuse Block .250" Male Quick Disconnects.
5517	8 Pole ATC Fuse Block .250" Male Quick Disconnects.
5518	10 Pole ATC Fuse Block .250" Male Quick Disconnects



## Gold AGU Glass Fuses

Quantity 10/Bag

Part #	Description
4101	5 AMP
4102	10 AMP
4103	15 AMP
4104	20 AMP
4105	25 AMP
4106	30 AMP
4107	35 AMP
4108	40 AMP
4109	50 AMP
4110	60 AMP
4111	70 AMP
4112	80 AMP

Designed for high current applications.  
Length 1.5", Diameter 13/32"

# Fuses



## AGC Fuses

Quantity 10/Bag

Part #	Description
4201	5 AMP
4202	10 AMP
4205	25 AMP
4206	30 AMP
4207	35 AMP

Fast-acting protection for auto and electronic uses. Length 1.25", Diameter .25"

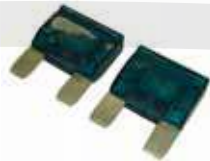


## Gold-Plated Mini ANL Fuses With LED

Quantity Each

Part #	Description
4415	40 AMP
4416	50 AMP
4417	60 AMP
4418	70 AMP
4419	80 AMP

Element visible through window. Non-Time delay



## Maxi Fuses

Quantity Each

Part #	Description
4301	20 AMP
4302	30 AMP
4303	40 AMP
4304	50 AMP
4305	60 AMP
4306	80 AMP

For high current fusible link applications. Made in U.S.A. Sold each.

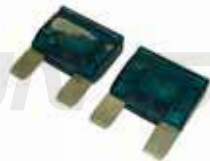


## ATM Fuses

Quantity 10/Bag

Part #	Description
4604	5 AMP
4605	7.5 AMP
4606	10 AMP
4607	15 AMP
4608	20 AMP
4609	25 AMP
4610	30 AMP

Mini blade fuse used in many late model vehicles



## Maxi Fuses (Bussman)

Quantity Each

Part #	Description
4301B	20 AMP
4302B	30 AMP
4303B	40 AMP
4304B	50 AMP
4305B	60 AMP
4306B	80 AMP

For high current fusible link applications. Made in U.S.A. Sold each.



## ATM Fuses (Bussman)

Quantity 10/Bag

Part #	Description
4601B	2 AMP
4602B	3 AMP
4603B	4 AMP
4604B	5 AMP
4605B	7.5 AMP
4606B	10 AMP
4607B	15 AMP
4608B	20 AMP
4609B	25 AMP
4610B	30 AMP

Mini blade fuse used in many late model vehicles



## Gold-Plated ANL Fuses

Quantity Each

Part #	Description
4401	60 AMP
4402	80 AMP
4403	100 AMP
4404	150 AMP
4405	200 AMP
4406	250 AMP

Element visible through window. Non-Time delay



## ATM Low Profile

Quantity 10/Bag

Part #	Description
4605-LP	7.5 AMP
4606-LP	10 AMP
4607-LP	15 AMP
4608-LP	20 AMP
4609-LP	25 AMP
4610-LP	30 AMP

Mini blade fuse used in many late model vehicles

# Power Accessories

19  
POWER ACCESSORIES



## 24kt. Gold-Plated Solid Brass AGU Fuse Holders

Quantity Each

Part#	Description
5400	Waterproof in-line AGU Fuse holder
5401	Waterproof In-line AGU Fuse holder

4 gauge Waterproof In-line AGU fuse holder. Magnifying Windows allow clear view of fuse element. Molded from clear High-temperature Polycarbonate Plastic. Includes Snap-In mounting base. Accepts AGU fuses up to 80 Amps.



## 24kt. Gold-Plated Solid Brass AGU Fuse Blocks

Quantity Each

Part#	Description
5402	2 Position AGU fuse block. (1) 3-way 4 gauge input; (2) 8 gauge outputs. AGU fuses up to 80 Amps.
5403	3 Position AGU fuse block. (1) 3-way 4 gauge input; (3) 8 gauge outputs. AGU fuses up to 80 Amps.
5404	4 Position AGU fuse block. (1) 3-Way 4 gauge input; (4) 8 gauge outputs. AgU fuses up to 80 Amps.



## 24kt Gold-Plated Solid Brass ANL Fuse Block/holders

Quantity Each

Part#	Description
5407	Waterproof ANL fuse holder. Accepts up to 1/0 gauge wire. Magnifying Windows allow for clear view of fuse element Clear Polycarbonate
5408	Heavy-duty ANL fuse block. Accepts up to 1/0 gauge wire. Screw-on clear dust cover included. ( Fuse Not Included )



## 24kt Gold-Plated Solid Brass Power Distribution Blocks

Quantity Each

Part#	Description
5409	MINI-SIZE ONE TO FOUR. (1) input up to 4 gauge; (4) outputs up to 8 gauge. Inner steps for perfect recessed fit for cable.
5410	TWO TO EIGHT. (2) input up to 4 gauge; (8) outputs up to 8 gauge. Inner steps for perfect recessed fit for cable.
5411	ONE TO TWO. (1) input up to 1/0 gauge; (2) outputs up to 4 gauge.
5412	ONE TO FOUR. (1) input up to 1/0 gauge; (4) outputs up to 4 gauge.
5415	END TO END: (2) 4 gauge input/outputs at each end plus (8) 8 gauge outputs.
5416	END TO END: (2) 1/0 gauge input/outputs at each end (3) 4 gauge bi-directional output.



## 24kt Gold-Plated Terminals Solid Brass. Sold Each.

Quantity Each

Part#	Description
5426	24kt Gold-Plated Screw-type Battery Terminal
5427	Extra-long 24kt Gold-Plated Hex-Key Battery Terminal-Positive
5431	24kt Gold-Plated Wingnut Battery Terminal-Positive
5432	24kt Gold-Plated wingnut Battery Terminal-Negative
5435	Solid Brass Long GM Battery Post Extender
5436	Solid Brass GM Battery Post Extender



# Power Accessories



## Wagan Power Inverters

Quantity Each

Part#	Description
PI-1500	1500 W DC To AC Power Inverter
PI-150W	150 W DC To AC Power Inverter
PI-2000	2000 W DC To AC Power Inverter
PI-400	400 W DC To AC Power Inverter
PI-5000	5000W DC To AC Power Inverter
PI-700	700W DC To AC Power Inverter



## Import DC-AC Power Inverters

Quantity Each

Part#	Description
PI-350	350 Watt



## PAC Battery Isolator Relay

Quantity Each

Part #	Description
PAC-80	80 Amp Relay/Battery Isolator
PAC-200/25	200 Amp Relay/Battery Isolator



# Circuit Breakers



## Auto Reset Circuit Breaker

Quantity Each

Part #	Description
4701	20 AMP
4703	30 AMP
4705	40 AMP
4706	50 AMP

12-Volt. Breaker will cycle open and close until overload is corrected.



## Hi-AMP Circuit Breaker - Bussman

Quantity Each

Part #	Description
4901	50 AMP
4902	70 AMP
4903	100 AMP
4904	120 AMP
4905	135 AMP
4906	150 AMP

Manual reset. Circuit will open when red valet button is pushed. Easy mounting to firewall or other surface. 1/4" Power studs. High quality - Made in U.S.A.



## Hi-AMP Circuit Breaker - Import

Quantity Each

Part #	Description
5001	70 AMP
5002	100 AMP
5003	140 AMP
5004	200 AMP

# Audio Accessories

AUDIO ACCESSORIES



## Line Output Converters Fixed Line Level Output

Quantity Each

Part#	Description
6001	With Gold-plated Male RCA connectors
6002	With Gold-plated Female RCA connectors

Works with floating ground (4-wire) or common ground (3-wire) source units. 24kt. Gold-plated output RCA connectors. Heavy gauge hook-up wires, prestripped and tinned, with E.I.A. standard wire colors. Attractive packaging with instructions for P.O.P. display. For OEM or other radios without line level outputs.



## Adjustable Line Level Output Converter with Ground Loop Isolator

Quantity Each

Part#	Description
6005	With Gold-plated RCA output connectors.

Can be used with any head unit (High or Low Power, Floating Ground 4-wire or Common Ground 3-wire.) A variable attenuator for each channel allows the source unit to operate over its designed output range, while still maintaining the proper input levels of the amplifier or signal processor. The advanced circuit eliminates alternator whine, interference pickup and un-desired feedback from the power supply by providing full D.C. isolation between the source unit and the amplifier or signal processor. Heavy gauge hook-up wires, prestripped and tinned with E.I.A. standard wire colors. Attractive packaging with instructions for P.O.P. display.

### Adjustment:

- 1- Center the head unit balance control.
- 2- Set the volume control on the head unit to 3/4 full.
- 3- Adjust both attenuators to:
  - a. Retain proper balance between both channels
  - b. Bring the E.Q. or Amplifier to desired output level.



## Line Output Converter/ Adjustable Line Level Output

Quantity Each

Part#	Description
6003	With Gold-plated Female RCA connectors

Works with floating ground (4-wire) or common ground (3-wire) source units. 24kt. Gold-plated output RCA connectors. Heavy gauge hook-up wires, prestripped and tinned, with E.I.A. standard wire colors. Attractive packaging with instructions for P.O.P. display. For OEM or other radios without line level outputs.



## Pro Stuff Mini Amplifier

Quantity Each

Part #	Description
AMP-100	2 Channel 300 watts mini amplifier



## Ground Loop Isolator

Quantity Each

Part#	Description
6004	With Gold-plated RCA connectors

The ground loop isolator blocks ground loops within an audio system without impairing the audio quality. Ground loops occur when an audio component shares a common ground path with other vehicle accessories or when different components of the audio system have different grounding points. These ground loops cause D.C. currents to flow through the RCA cables into the audio systems with resulting noise. P.C. board mounted components assure long lasting, consistent quality and performance.



## Navone Stereo Head AMP

Quantity Each

Part #	Description
N-64	Great for balancing mismatched audio components. Designed to permit increasing or decreasing the signal level between two car audio components. Separate left and right trimmer potentiometers allow continuously variable control up to voltage gain of 30-1 with an input voltage as little as .01V or as high as 6V. Gain is factory preset at +12dB for each channel.



## Navone 4 Channel Floating Ground Adapter

Quantity Each

Part #	Description
N-FGA	Allows a floating ground (4 wire) source unit to operate with a common ground (3 wire) accessory. Handles up to 50W per channel.



## Navone CD/Line Level Switch

Quantity Each

Part #	Description
N-806	Used for pre-amp level switching between two head units (cassette, CD, MD, VCP audio, etc.) Switching is controlled by the antenna power lead of each source. 2 sets of female RCA inputs and 1 set of male RCA outputs.

# Audio Accessories



## Navone Parametric Subwoofer Generator

Quantity Each

**Part #** N-85V  
**Description** Will generate low bass from 20Hz-60Hz. Provides a pre-amp signal to add great bass. Connect source unit's speaker leads and plug the N-65V output into an amplifier/woofer system.



## Navone Noise Suppressors for Audio Systems

Quantity Each

**Part#** N-3  
**Description** Handles up to 3 amps.  
 N-5 Handles up to 5 amps.  
 N-25 Handles up to 25 amps.

*Helps to eliminate most types of alternator whine.*



## Navone Pocket Tone Generators

Quantity Each

**Part #** N-899  
**Description** Pocket Tone Generator  
 N-899A Adjustable Pocket Tone Generator



## Navone Toroidal Choke

Quantity Each

**Part#** N-25T  
**Description** Used on amplified system to decrease noise problems. Will handle up to 25 amps.



## Navone AMP Turn-off Pop Eliminator

Quantity Each

**Part #** N-807  
**Description** Residual voltage spikes usually cause amplifier turn-off pop from an audio component leading to the amplifier. Breaks the signal path at the amplifier input at the moment of Turn-off to prevent the pop. Will not degrade the signal. Protects your speakers.



## Navone Antenna Noise Isolator

Quantity Each

**Part#** N-AI  
**Description** Breaks ground loop path between antenna and radio to eliminate noise problems.



## Amplifier Fans-High Speed Brushless Low Noise Fans

Quantity Each

**Part#** FANS2  
**Description** 12V FAN 2.5" x 2.5" x 1"  
 FANS4 12V FAN 4.65" X 4.65" X 1.65"  
 CF-1 12V CROSSFLOW FAN 8" x 1.75" x 1.75"



## Navone Adjustable Delayed Turn-Off Trigger

Quantity Each

**Part#** N-66A  
**Description** Designed to eliminate amp turn-on pops, use for window roll-up or down, interior light delays, other alarm and audio system applications. Use with a relay or amp turn-on trigger lead to delay pulse 2-30 seconds. Can be used as a latching relay circuit.



## 100 Volt Non-Polarized Electrolytic Capacitors

Quantity Each

**Part#** 6101  
**Description** 1.0 mFD  
 6102 2.2 mFD  
 6103 3.3 mFD  
 6104 4.7 mFD  
 6105 6.8 mFD  
 6106 10.0 mFD  
 6107 15.0 mFD  
 6108 22.0 mFD  
 6109 33.0 mFD  
 6110 47.0 mFD  
 6111 50.0 mFD  
 6112 68.0 mFD  
 6113 100.0 mFD  
 6114 200.0 mFD  
 6115 220.0 mFD



## Navone Pulse Stretcher-Timer Circuit

Quantity Each

**Part#** N-67  
**Description** Use to eliminate amp turn-off pops, use for ignition kill, headlight turn-off delay, interior light delay, etc. It's designed to stretch a short positive pulse into a longer positive pulse. Activates upon removal of +12 volts.  
 N-67A Same as N-67 Adjustable from 0-120 seconds (2 minutes).

# Speaker & Box Accessories



## Snap-On Mesh Grilles

Quantity Each

Part #	Description
6404	For 8" Speakers
6405	For 10" Speakers
6406	For 12" Speakers
6407	For 15" Speakers

Snap-on ring and grille combination eliminates using separate clamps for a more professional look.



## Empty Speaker Enclosures

Quantity Each

Part #	Description
6301S	6" x 9" Wedge Boxes. Sold in pairs. Grilles sold separately.



## Budget Metal Waffle Grilles

Quantity Each

Part #	Description
6501	For 8" Speakers
6502	For 10" Speakers
6503	For 12" Speakers
6504	For 15" Speakers

Protects and beautifies speaker installations. Does not include clamps.



## Square /Round Mount Gold-Plated Speaker Binding Post

Quantity Each

Part #	Description
6301R	Up to 8 gauge wire. 24kt Gold-plated Color-coded posts. Round



## Speaker Grille Snaps

Quantity 10/bag

Part #	Description
6308	Male speaker grille snaps
6309	Female speaker grille snaps



## Round / Square Terminal Cups

Quantity Each

Part #	Description
6303	Round cup with screw mounting holes. Overall size: 2-5/16"
6304	Square cup with screw mounting holes. Overall size: 2-1/4"



## Black ABS Sheet

Quantity Each

Part #	Description
ABS-18	12" x 12" sheet, 1/8" thick
ABS-14	12" x 12" sheet, 1/4" thick
ABS-16	12" x 12" sheet, 3/32" thick
ABS-2015	20" x 15" sheet, 1/8" thick



## Clamps for Metal Waffle Grilles

Quantity Each

Part #	Description
6508	Set of 4 with screws.



# Radio Kits, Harnesses, and Interfaces



We are a FULL STOCKING DISTRIBUTOR of METRA Products.

*Please call us to inquire about availability and pricing for the following listed items.*

AXCESS INTERFACES  
SINGLE DIN RADIO TURBO KITS  
DOUBLE DIN RADIO TURBO KITS  
RADIO TURBO WIRE HARNESSSES  
RAPTOR RADIO HARNESSSES  
BLUETOOTH WIRE HARNESSSES  
SMART CABLES  
SPEAKER BAFFLES  
SPEAKER GRILLES  
TRIM RINGS  
ABS SHEETS  
POWER ANTENNAS  
ANTENNA ADAPTERS  
ANTENNA EXTENSION CABLES  
CAR SEAT HEATERS  
BALLISTIC SOUND DAMPENING



## SCOSCHE®

We are also an AUTHORIZED DISTRIBUTOR of SCOSCHE Products.

*Please call us to inquire about availability and pricing for the following listed items.*

SINGLE DIN RADIO KITS  
DOUBLE DIN RADIO KITS  
RADIO HARNESSSES  
AUDIO ACCESSORIES  
RADIO INTERFACES



WWW.TOOLBOX-USA.COM / TOLL: (888) 903-8777  
PHONE: (626) 810-7770 / FAX: (626) 810-7784

# 24

ULTRA RADIO KITS & HARNESSSES

# Radio Replacement Interfaces

## Metra Radio Replacement Interfaces

Quantity Each

Part #	Description		
USB-CAB	INTERFACE UPDATE CABLE	GMRC05	05-06 CHEVY EQUINOX/ PONTIAC TORRENT CHIME RETENTION W/SPKR
GMOS01	00-06 CLASS 2 ONSTAR INTERFACE NON AMPLIFIED SYSTEMS	FRST	07-UP FORD SYNC,THX, RSE AND STEERING WHEEL CONTROL
GMOS04	00-06 CLASS 2 ONSTAR INTERFACE AMPLIFIED SYSTEMS	XSVI1784NAV	07-UP SPRINTER RAP RETENTION W/NAV
GMOS05	00-05 DOCK-N-LOCK NON AMPLIFIED ONSTAR INTERFACE	XSVI2003NAV	05-UP GM CL2 RAP RETENTION W/ NAV
GMOS06	00-04 CADILLAC ONSTAR AMPLIFIED INTERFACE	XSVI2103NAV	04-UP GM LAN RAP RETENTION W/ NAV
GMOS07	05-06 EQUINOX / TORRENT NON AMPLIFIED	XSVI2104NAV	06-UP GM LAN RAP RETENTION W/ NAV
GMOS08	05-06 EQUINOX / TORRENT AMPLIFIED	XSVI2105NAV	06-UP GM LAN RAP RETENTION W/ NAV
GMOS09	00-05 DOCK-N-LOCK AMPLIFIED ONSTAR INTERFACE	XSVI5520NAV	06-UP FORD CAN RAP RETENTION W/ NAV
GMOS10	03-06 CADILLAC CTS SRX	XSVI5521NAV	06-UP FORD CAN RAP STANDARD AMP RETENTION W/ NAV
GMOS12	04-05 SATURN ONSTAR INTERFACE	XSVI6502NAV	04-UP CHRY CAN RAP RETENTION W/ NAV
GMOS13	06-10 Cadillac STS ONSTAR AMPLIFIED INTERFACE	XSVI6522NAV	07-UP CHRY CAN RAP RETENTION W/ NAV
GMOS100	00-UP GM ON STAR AMP/NON AMP SAT. STEERING WHEEL CONTROL	XSVI9003NAV	02-UP VW CAN RAP RETENTION W/ NAV
GMOS100I	GMOS 100 BRAIN ONLY. HARNESS SOLD SEPERATELY	XSVI2004	97-04 CORVETTE AMP INTERFACE
CLASSII100	00-UP CLASS 2 HARNESS FOR GMOS-100	CHTO01	2004-UP CHRYSLER TURN ON DEVICE
GMLAN29100	07-UP GM LAN29 HARNESS FOR GMOS-100	CHTO02	05-09 CHRYSLER PACIFICA TURN ON DEVICE
GMLAN11100	06-UP GM LAN11 HARNESS FOR GMOS-100	CHTO03	07-UP CHRYSLER TURN ON DEVICE
GMOSLAN01	06-UP GM LAN29 NON AMPLIFIED ONSTAR INTERFACE	CHTO013	04-UP CHRYSLER, DODGE, JEEP INTERFACE
GMOSLAN02	06-UP GM LAN29 NON - DIGITAL AMPLIFIED ONSTAR INTERFACE	MITO01	06-10 MITSUBISHI TURN ON INTERFACE
GMOSLAN03	06-UP GM LAN11 NON AMPLIFIED ONSTAR INTERFACE	TYTO01	03-UP TOYOTA/LEXUS TURN ON DEVICE
GMOSLAN04	06-UP GM LAN11 AMPLIFIED ONSTAR INTERFACE	NIRD01	07-UP NISSAN SENTRA RETAIN DISPLAY
GMOSLAN05	07-UP WITH BOSE DIGITAL AMPLIFIED ONSTAR INTERFACE	AFDIRSE01	07-UP RETAIN REAR SEAT ENTERTAINMENT FORD/LINCOLN/MERCURY
GMOSLAN06	06-07 SATURN ONSTAR INTERFACE	AFDITHX01	07-UP THX TURN ON INTERFACE FORD/LINCOLN
GMOS014	00-UP GM CLASS II PREMIUM BOSE INTERFACE/ONSTAR RETENTION	AFDI5V	12 VOLT TO 5 VOLT STEP DOWN, USED IN AMPLIFIED FORD SYSTEMS
GMRC01	00-05 CHIME RETENTION W BUILT IN SPEAKER	MITO02	07-UP LANCER/OUTLANDER AMP TURN ON
GMRC02	00-05 CHIME RETENTION USES OEM SPEAKER	LCGMRC01	00-UP CLASS 2 ECONOMY CHIME RETENTION W BUILT IN SPEAKER
GMRC03	00-06 CHIME RETENTION W/ BUILT IN SPEAKER	LCGMRCLAN01	06-UP GM LAN29 ECONOMY CHIME RETENTION W BUILT IN SPEAKER
GMRC04	00-04 CHIME RETENTION W/ BUILT IN SPEAKER DOCK AND LOCK	LCGMRCLAN03	06-UP GM LAN11 ECONOMY CHIME RETENTION W BUILT IN SPEAKER
		MZTO01	07-10 MAZDA CX-7/CX-9 BOSE AMP TURN ON
		BMRC01	07-UP MINI, 1 SERIES CHIME RETENTION, BUILT IN SPEAKER, NAV WIRES
		AFSI01	07-UP FORD SYNC RETENTION WITH NAV WIRES, LCD DISPLAY INCLUDED
		AFSI02	07-UP FORD SYNC RETENTION W NAV WIRES

# Radio Replacement Interfaces

## PAC Radio Replacement Interfaces

Quantity Each

Part #	Description		
C2A-CHY	CHRYSLER CAN BUS ADD AN AMP	CM-1	CHIME MODULE FOR OS-2/OS-2BOSE
C2A-CHY23	CHRYSLER AMPLIFIER INTEGRATION	OS-1	ONSTAR INTERFACE
C2A-GM24	GM CLASS II DIGITAL ADD AN AMP	OS-1BOSE	ONSTAR INTERFACE W/BOSE
C2R-CHY	CHRYSLER CAN BUS ADD A HEAD	OS-2	03-06 GM ON STAR INTERFACE
C2R-CHY2	07-08 NITRO/WRANGLER RADIO	OS-2BOSE	03-06 GM ON STAR INTERFACE W/BOSE
C2R-CHY3	07-08 SEBRING/AVANGER RADIO	OS-2CTS	04-UP CADILLAC GTS ONSTAR INTERFACE
C2R-CHY4	RADIO REPLACEMENT	OS-311	ONSTAR INTERFACE FOR GM LAN
C2R-CHYNA	CHRYSLER CAN BUS RADIO NON-AMP	OS-311B	ONSTAR INTERFACE FOR GM LAN
C2R-FRD1	FORD/LINCOLN/MERCURY ADD A HEAD	OS-3BOSE	ONSTAR INTERFACE FOR GM LAN
C2R-GM24	GM 01+ ADD A HEAD W/CHIME	OS-4	ON STAR INTERFACE FOR GM
C2R-GM24B	ADD A HEAD RETAIN ON STAR	MAZATO	MAZDA RADIO REPLA. INTERFACE
C2R-GM29	GM 29 BIT ADD A HEAD W/O ONSTAR	MS-FRD1	FORD RADIO REPLACEMENT INTERFACE
C2R-VW	ADD A HEAD INTERFACE FOR VW CA		

## Scosche Radio Replacement Interfaces

Quantity Each

Part #	Description		
S3-1+S3GMCL2	00-06 CLASS 2 ONSTAR INTERFACE NON AMPLIFIED SYSTEMS	S3-1+S3GMCL2	00-05 CHIME RETENTION W/ BUILT IN SPEAKER
S3-1+S3GMCL2	00-06 CLASS 2 ONSTAR INTERFACE AMPLIFIED SYSTEMS	GM14SR	00-04 CHIME RETENTION W/ BUILT IN SPEAKER DOCK AND LOCK
GM14SR	00-05 DOCK-N-LOCK NON AMPLIFIED ONSTAR INTERFACE	GM16SR	05-06 CHEVY EQUINOX/ PONTIAC TORRENT CHIME RETENTION W/SPKR
GM19SR	00-04 CADILLAC ONSTAR AMPLIFIED INTERFACE	S3-1+S3GMCL2	05-UP GM CL2 RAP RETENTION W/ NAV
GM16SR	05-06 EQUINOX / TORRENT NON AMPLIFIED	S3-1+S3GMLAN	04-UP GM LAN RAP RETENTION W/ NAV
GM14SR	00-05 DOCK-N-LOCK AMPLIFIED ONSTAR INTERFACE	S3-1+S3GMLAN	06-UP GM LAN RAP RETENTION W/ NAV
GM20SR	03-06 CADILLAC CTS SRX	S3-1+S3GMLAN	06-UP GM LAN RAP RETENTION W/ NAV
GMOS210B+	00-UP GM ON STAR AMP/NON AMP	S3-1+S3FD23	06-UP FORD CAN RAP RETENTION W/ NAV
GMCM2B12B	SAT. STEERING WHEEL CONTROL	S3-1+S3FD23	06-UP FORD CAN RAP STANDARD AMP RETENTION W/ NAV
GM21SR	06-UP GM LAN29 NON AMPLIFIED ONSTAR INTERFACE	S3-1+S3CR02	04-UP CHRY CAN RAP RETENTION W/ NAV
GM21SR	06-UP GM LAN29 NON - DIGITAL AMPLIFIED ONSTAR INTERFACE	S3-1+S3CR04	07-UP CHRY CAN RAP RETENTION W/ NAV
GMOS210B+	00-UP GM CLASS II PREMIUM BOSE	VW07SR	02-UP VW CAN RAP RETENTION W/ NAV
GMCM2B12B	INTERFACE/ONSTAR RETENTION	S3-1+S3CR02	2004-UP CHRYSLER TURN ON DEVICE
		S3-1+S3CR04	07-UP CHRYSLER TURN ON DEVICE
		CR4000	04-UP CHRYSLER, DODGE, JEEP INTERFACE
		S3-1+S3TA03	03-UP TOYOTA/LEXUS TURN ON DEVICE



# Steering Wheel Interfaces

## PAC Steering Wheel Interfaces

Quantity Each

Part #	Description
SWI-CAN	STEERING WHEEL CNTRL CAN-BUS
SWI-CAN2	STEERING WHEEL CNTRL CAN-BUS
SWI-ECL2	STEERING WHEEL CNTRL-ECLIPSE
SWI-JACK	STEERING WHEEL CNTRL-JVC,ALPIN
SWI-PS	STEERING WHEEL CNTRL PIO/SONY
SWI-RC	SWC/MOST OF AFTERMARKET RADIO
SWI-X	STEERING WHEEL CNTRL-UNIVERSAL

## Metra Steering Wheel Interface

Quantity Each

Part #	Description
ASWC	STEERING WHEEL CONTROL
ASWC-1	STEERING WHEEL CONTROL/USB

## Import Steering Wheel Interface

Quantity Each

Part #	Description
SWC-JACK	STEERING WHEEL CNTRL-JVC,ALPIN
SWC-PS	STEERING WHEEL CNTRL PIO/SONY

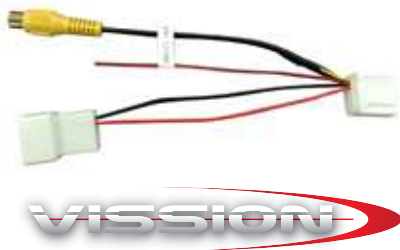
# PAC Audio Accessories

## PAC Audio Accessories

Quantity Each

Part #	Description
CSS-12	NOISE FILTER 12 AMP
GMRVD	GM LAN REAR VIDEO RETENTION CA
LC-1	REMOTE LEVEL CONTROL
LD-10	VARIABLE LINE DRIVER
PODCBL5V	IPOD CABLE W/5V CHARGING FOR U
PODCBLB	BLACK IPOD CABLE / LARGE DIN
PXDX	AUX2CAR AUX-INPUT DEVICE
ROEM-NIS2	95-99 NISSAN W/BOSE KIT
ROEM-VET1	PAC CORVETTE HARNESS
SNI-1	GROUND LOOP ISOLATOR
SNI-35	ADJUSTABLE LOC 2-40 WATTS PER
SOEM-4	PREMIUM 4CH ADJ. LOC W/TURN ON
SOEM-T	PREMIUM 2CH ADJ LOC W/TURN ON
TATO	TOYOTA AMP TURN ON
TR-4	LOW VOLTAGE TRIGGER
TR-7	UNIVERSAL TRIGGER
TURBO-X	LOW FREQUENCY EQUALIZER
VA26	VIDEO AMPLIFIER
WRI-P	PIONEER WIRELESS REMOTE INTERF

# Toyota Plug & Play Camera Harness



## Toyota Rearview Camera Harness

Quantity Each

Part #	Description
MV-TOYHAR	2011+ Toyota 6V rearview camera harness

Vehicle must be factory equipped with double din monitor/ radio.  
Harness plugs directly into the back of the factory radio.

Compatible with all VISION rearview cameras.



## Mounting Kits

These mounting kits are not finished products and are designed to be finished by the installer or technician. They are made with the installer in mind, to save on installation and fabrication time. All of these kits are made of ABS plastic and have an extended flange surrounding the opening, which can be trimmed down to custom fit for your application. There is also an opening allowed for the base connector of your choice, which will need to be epoxied or glassed in place to create a perfect docking station and help lock your device into place. Each kit has a recessed ball edge at the top of the device and foam pads at the base of your device to help maintain its position in the kit. They also have a latching pivot mounting system, which allows the user to remove and reinsert their device into the kit. These kits are perfect for building into a dash or custom application for a vehicle, the wall of a home, or RV and toy hauler.



**PAD-M**

Mounting kit for the iPad 2 and new iPad. Not for 1<sup>st</sup> gen iPad



**MINI-M**

Mounting kit for the iPad Mini.

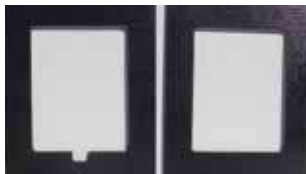


**IP5-M**

Mounting kit for the iPhone 5

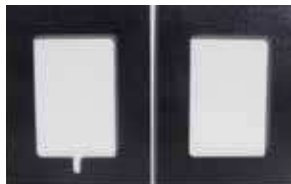
## Router Templates and Jigs

These router templates are made of 3/8" thick high grade plastic for durability and strength. Each template is labeled for easy product recognition. Each template set includes a 2 cut template for upper and lower cuts.



**PAD1-RT**

iPad 1 template set



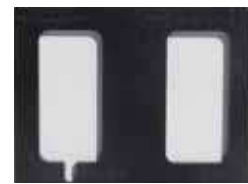
**PADMINI-RT**

iPad Mini template set



**IP4-RT**

iPhone 4 template



**IP5-RT**

iPhone 5 template

**PAD2-RT**

iPad 2 and new iPad template set



# Wire & Cable



High Stranding O.F.C.  
Speaker Cable  
*Quantity Each*

Part#	Description
8001	12 Gauge - 250' Roll
8002	14 Gauge - 250' Roll
8003	16 Gauge - 250' Roll
8004	18 Gauge - 1000' Roll
8059	16 Gauge - 500' Roll
8060	14 Gauge - 500' Roll



Black Speaker Wire  
*Quantity Each*

Part#	Description
8043	18 Gauge - 500' Roll
8044	16 Gauge - 500' Roll



Premium Heavy-Gauge  
Power Cable  
*Quantity Each*

Part#	Description
8045	1/0 Gauge Black - 25' Roll
8046	1/0 Gauge Red - 25' Roll
8047	2 Gauge Black - 25' Roll
8048	2 Gauge Red - 25' Roll



High Stranding  
O.F.C. Power Cable  
*Quantity Each*

Part#	Description
8049	10 Gauge Black - 100' Roll
8051	8 Gauge Black - 100' Roll
8052	8 Gauge Red - 100' Roll
8053	4 Gauge Black - 100' Roll
8054	4 Gauge Red - 100' Roll
8057	8 Gauge Black - 250' Roll
8058	8 Gauge Red - 250' Roll



Auto Zip Cord  
*Quantity Each*

Part#	Description
8055	16 Gauge Red and Black - 500' Roll
8056	18 Gauge Red and Black - 500' Roll



Primary Wire 10 Gauge  
*Quantity Each*

Part#	Description
8038	10 Gauge Black - 500' Roll
8039	10 Gauge Red - 500' Roll
8040	10 Gauge Yellow - 500' Roll



Primary Wire 12 Gauge  
*Quantity Each*

Part#	Description
8035	12 Gauge Black - 500' Roll
8036	12 Gauge Red - 500' Roll



Primary Wire 14 Gauge  
*Quantity Each*

Part#	Description
8025	14 Gauge Black - 500' Roll
8026	14 Gauge Brown - 500' Roll
8027	14 Gauge Red - 500' Roll
8028	14 Gauge Orange - 500' Roll
8029	14 Gauge Yellow - 500' Roll
8030	14 Gauge Green - 500' Roll
8031	14 Gauge Blue - 500' Roll
8032	14 Gauge Violet - 500' Roll
8033	14 Gauge Gray - 500' Roll
8034	14 Gauge White - 500' Roll



Primary Wire 16 Gauge  
*Quantity Each*

Part#	Description
8015	16 Gauge Black - 500' Roll
8016	16 Gauge Brown - 500' Roll
8017	16 Gauge Red - 500' Roll
8018	16 Gauge Orange - 500' Roll
8019	16 Gauge Yellow - 500' Roll
8020	16 Gauge Green - 500' Roll
8021	16 Gauge Blue - 500' Roll
8022	16 Gauge Violet - 500' Roll
8023	16 Gauge Gray - 500' Roll
8024	16 Gauge White - 500' Roll



Primary Wire 18 Gauge  
*Quantity Each*

Part#	Description
8005	18 Gauge Black - 500' Roll
8006	18 Gauge Brown - 500' Roll
8007	18 Gauge Red - 500' Roll
8008	18 Gauge Orange - 500' Roll
8009	18 Gauge Yellow - 500' Roll
8010	18 Gauge Green - 500' Roll
8011	18 Gauge Blue - 500' Roll
8012	18 Gauge Violet - 500' Roll
8013	18 Gauge Gray - 500' Roll
8014	18 Gauge White - 500' Roll

## Tsunami 900 & 600 Series Cable & Wire



Tsunami Ground Cable  
*Quantity Each*

Part#	Description
GN604-125	4 Gauge 125' Transparent Black
GN608-250	8 Gauge 250' Transparent Black



Tsunami Speaker Wire  
*Quantity Each*

Part#	Description
SW912BL-250	12 Gauge 250' Blue/Silver
SW914RD-250	14 Gauge 250' Red/Silver
SW916RD-250	16 Gauge 250' Red/Silver



Tsunami Battery Cable  
*Quantity Each*

Part#	Description
PR908BL-250	8 Gauge 250' Blue
PR604-125	4 Gauge 125' Transparent Red
PR608-250	8 Gauge 250' Transparent Red
PR610-125	10 Gauge Power Cable 125' Red
PR608BL-250	8 Gauge Power Cable 250' Blue

# RCA Cable



## Amplifier Wiring Kits

Quantity Each

Part #	Description
AWK-1400	4 Gauge Amplifier Wiring Kit 1400 Watt
AWK-900	8 Gauge Amplifier Wiring Kit 900 Watt

## A/V Cable

Quantity Each



Part #	Description
6248	Audio/Video Cable 3'
6249	Audio/Video Cable 6'
6250	Audio/Video Cable 10'
6251	Audio/Video Cable 15'
6252	Audio/Video Cable 20'
6253	Audio/Video Cable 25'

## Professional Quality High Strand O.F.C. RCA Cables

Quantity Each



Part #	Description
6200	1'
6201	1.5'
6202	3'
6203	6'
6204	10'
6205	14'
6206	20'
6207	25'
6208	1 Female / 2 Male Y-Adapter
6209	1 Male / 2 Female Y-Adapterr

Clear jacket and 24kt. Gold-plated tips on molded ends. Extra shielding for better signal-to-noise ratio. Available in display P.O.P packaging or in bulk - Please specify P.O.P. or bulk.

## High Strand O.F.C. Yellow Jacket RCA Cables

Quantity Each



Part #	Description
62YL015	1.5'
62YL060	6'
62YL120	12'
62YL170	17'
62YL1F2M	1 Female / 2 Male Y-Adapter
62YL1M2F	1 Male / 2 Female Y-Adapter

## High Strand O.F.C. Neon Blue RCA Cables

Quantity Each



Part #	Description
NBRCA3	3'
NBRCA6	6'
NBRCA15	15'
NBRCA20	20'

## Gold-Plated RCA Splice Connectors

Quantity Each



Part #	Description
6220	Female to Female. All metal construction. Sold by pairs.
6221	Female to Female. Plastic Barrel. Sold in bags of 10 pcs.
6222	Male to Male. All metal construction. Sold by pairs.
6223	Male to Male. Plastic barrel. Sold in bags of 10 pcs.
6224	Dual Female to Female RCA splice. Plastic barrel. Sold each.



## Phono Jacks

Quantity Each

Part #	Description
6235	3.5mm Male to 2 RCA Male - 6' blk
6236	3.5mm Male to 3.5mm Male - 6' blk
6235R	3.5mm Male to 2 RCA Male - 6 blk (Right angle)
6236R	3.5mm Male to 3.5mm Male -6' blk (Right angle)
6238	2.5mm Male right angle DC power cord



## Gold-Plated 90 Degree Adapters

Quantity Pair

Part #	Description
6225	Long Male side. Plastic barrel.
6226	Short Male side. Plastic barrel.



## Gold/Plastic "Y" RCA Connector

Quantity Each

Part #	Description
6227	1 Male to 2 Female ends. Allows 2 cables to share 1 jack. 24kt. Gold-plated ends for good signal transference.



## Premium Quality RCA Connectors

Quantity Pair

Part #	Description
6228	Male Connector
6229	Female Connector

24kt. Gold-plated (including spring). Red and black stripes. Sold in pairs.



## Gold/Metal Single Banana Plug

Quantity Pair

Part #	Description
6230	24kt. Gold-plated for low signal loss. Red and black marking bands. Sold in Pairs



## Gold/Plastic Dual Banana Plug

Quantity Pair

Part #	Description
6231	24kt. Gold-plated for low signal loss. Can be stacked. Sold each.



## HDMI to HDMI Cables

Quantity Each

Part #	Description
HDMI-3-HDMI	3' HDMI to HDMI cable
HDMI-6-HDMI	6' HDMI to HDMI cable
HDMI-10-HDMI	10' HDMI to HDMI cable
HDMI-15-HDMI	15' HDMI to HDMI cable
HDMI-25-HDMI	25' HDMI to HDMI cable
HDMI-50-HDMI	50' HDMI to HDMI cable



## HDMI to DVI Cables

Quantity Each

Part #	Description
DVI-3-HDMI	3' DVI to HDMI cable
DVI-6-HDMI	6' DVI to HDMI cable
DVI-10-HDMI	10' DVI to HDMI cable
DVI-15-HDMI	15' DVI to HDMI cable



# USA SPEC iPod Adapters

iPOD INTERFACES



## USA SPEC iPod Interface

Quantity Each

Part #	Description
PA11-CHR	IPOD INTERFACE FOR CHRYSLER
PA11-FORD1	IPOD INTERFACE FOR FORD
PA11-GM45	IPOD INTERFACE FOR NON-RDS GM
PA11-HON	IPOD AUX INTERFACE FOR HONDA
PA11-HON2Y	IPOD INTERFACE FOR HONDA
PA11-VOL	IPOD INTERFACE FOR VOLVO
PA11-VW6	IPOD INTERFACE FOR VW VEHICLE
PA12-BMW-DSP	IPOD INTERFACE FOR BMW
PA15-ACU	ALL ACURA WITH LIVE TRAFFIC
PA15-FORD1	05-09 FORD IPOD W/O SIRIUS
PA15-FORD2	05-09 FORD IPOD W/SIRIUS
PA15-GM	IPOD INTERFACE FOR GM
PA15-HON2	IPOD INTERFACE FOR HONDA
PA15-HON3	ALL ACURA XM-READY W/O LIVE TR
PA15-INF	IPOD INTERFACE FOR INFINITI
PA15-NIS	IPOD INTERFACE FOR NISSAN
PA15-TOY	06-07 TOYOTA W/NAV
PA15-VETTE	IPOD INTERFACE FOR CORVETTE
PA20-GM	IPOD INTERFACE FOR 06-08 GM
PA20-TOY	06-07 TOYOTA/ LEXUS W/ NAV

## USA SPEC iPod Interface Adapter Cables

Quantity Each

Part #	Description
CAS-AD	ADAPTER CABLE FOR SCD-VW44E
CAS-AD3	ADAP.CABLE FOR NON-PREWIRED AU
CAS-G7I	CAS-G7i ADAPTER CABLE
CAS-GNOX	ADAPTER FOR EQUONOX W/O XM
CAS-GNOX2	ADAPTER FOR PA15-GM TO EQUINOX
CAS-HON2Y	PA11-HON2 TO HONDA NAV RADIO
CAS-LEX	ADAPTER CABLE FOR LEXUS
CAS-NIS10	USA SPEC PART # CAS-NIS10
CAS-NIS20	USA SPEC PART # CAS-NIS20
CAS-SAT	TOYOTA SAT CABLE
CAS-TLC	CABLE FOR SIENNA.LANDCRUISER
CAS-VO5I	ADAPT. CABLE FOR PA11-VOL
CAS-VOL-NAV	CAS-VOL-NAV ADAPTER CABLE
CB-GL11	ADAPTER CABLE FOR GM
CB-GL29	CABLE FOR PA20-GM TO 29 BIT RA
CB-PA106	USB CHARGE CABLE FOR PA15/20 S
CB-PA85	USB CHARGE CABLE FOR PA11/12 S
CB-PM4	ADAP. CABLE FOR PA11-HON TO ME
CB-VET	CABLE FOR PA11-GM
CBP-VOL	ADAPTER CABLE FOR PA11 VOLVO
CDL-F12	CABLE FOR BUICK
CDL-NIS	ADAPT CABLE FOR PA11-NIS TO XM
CDL-TY	16' CABLE FOR SCD-T170E CHANGE

## USA SPEC Bluetooth Interface

Quantity Each

Part #	Description
BT35-HON	BLUETOOTH PHONE & MUSIC INTERF
BT35-TOY	BLUETOOTH PHONE & MUSIC INTER



# iPod Adapters And Cables



## iPod to Aftermarket Head Unit Auxiliary Cable

Quantity Each

Part #	Description
IPOD-PIO-H	iPod to Pioneer AVIC-D3 (2007+ Models)
IPOD-PIOAUX	iPod to Pioneer auxiliary
IPOD-KEN-USB/V	iPod to Kenwood USB w/ Video auxiliary
IPOD-KEN-USB	iPod to Kenwood USB auxiliary
IPOD-KENAUX	iPod to Kenwood 13 Pin auxiliary
IPOD-JVCAUX	iPod to JVC auxiliary
IPOD-ALP-F	iPod to Alpine KCE-422i (2006 Model)
IPOD-ALPAUX	iPod to Alpine M-Bus auxiliary
IPOD-ALP/AI-NET	iPod to Alpine Ai-Net auxiliary
IPOD-SONYAUX	iPod to Sony auxiliary
IPOD-BPK-AUX	iPod to Blaupunkt auxiliary

All cables will charge and play iPod simultaneously



## iPod to Aftermarket Head Unit - Control From Factory Head Unit Only

Quantity Each

Part #	Description
IPOD-SONY-IF	iPod to Sony Ai-Net 97-04 Control Head Unit
IPOD-PAN-IF	iPod to Panasonic 8 Pin M-Bus Control Head Unit
IPOD-ALP-IF	iPod to Alpine M-Bus Control Head Unit
IPOD-PIO-IF	iPod to Pioneer P-Bus Control Head Unit

All cables will charge and play iPod simultaneously



## iPod RCA Cables

Quantity Each

Part #	Description
IPOD-AV-5V	iPod Dock to AV charge and play
IPOD-RCA	iPod to RCA AUX charge and play



## iPod Lightning Cables

Quantity Each

Part #	Description
IPHONE5-30PIN	Lightning to female 30 pin cable
IPHONE5-USB	Lightning to USB cable

# PAC iPod Cables



## PAC iPod Cables

Quantity Each

Part #	Description
IC-AV2	A/V OUTPUT CABLE FOR IPOD
IC-USB	IPOD USB CABLE
IPAC-BMW	IPOD INTERFACE FOR SPECIFIC BM
IPAC-OEM	IPOD TO FACTORY DECK CHARGE/CO
IR-X	INFRARED REMOTE EXTENDER
IS-335	UNIV. DASH MOUNT 3.5mm INPUT
IS-712	5V IPOD/IPHONE CHARGING ADAPT.
IS-76	UNIVERSAL IPOD A/V CABLE
IS-77	UNIVERSAL IPOD & AUX INPUT DEVICE
IS-77PRO	UNIVERSAL AUDIO INPUT W/REMOTE
IS-FD11	FORD SIRIUS KIT WITH AUX IN
IS-GM73	GM IPOD KIT W/5 VOLT CABLE
IS-SR11	SATWIRE, SIRIUS SAT TUNER CABL
ISNI-571	NISSAN/INFINITI IPOD INTERFACE

# PIE Auxiliary Interfaces

## PIE Auxiliary Interfaces

Quantity Each



Part #	Description
CHRY04-AUX	CHRYSLER CAN-BUS AUX-IN (DVD)
FRD03-AUX/S	04-05 FORD W/SAT-RADIO AUX-IN
FRD03-AUX100	04-05 FORD W/DVD AUX-IN
FRD04-AUX	FORD CAN-BUS TO AUX INPUT
GM10-AUX	95-01 10 PIN GMC/CHEV/PON AUX-
GM12-AUXV2	01-04 GM CLASS 2 AUX-IN VER.2
GM12LAN-AUX/S	GM CLASS 2 TO LAN BUSAUX-IN
GM9-AUX	95-02 GMC/CHEV/PONTIAC AUX-IN
HON03-AUX	03-10 HONDA/ACURA AUX-IN
TOY-AUX2	98-05 TOYOTA/SUZU AUX-IN
TOY03-AUX	03-UP TOYOTA AUX-IN
TOY03-AUX2	03-10 TOYOTA/LEX/SCION AUX-IN
VW02-AUX	02-UP VW (12-PIN PORT @ RADIO)
VWR-AUX	98-04 VOLKSWAGEN AUX-IN

# Alarm Accessories

ALARM ACCESSORIES



## Universal Remote

Quantity Each

**Part #** LRT1  
**Description** Used to duplicate most RF remotes. Great for garage door opener, car alarms and more. 4 channel glow in the dark buttons. Not used for code hopping.



## Replacement Batteries

Quantity Each

**Part #** 6601  
**Description** 12 Volt Transmitter Battery 23A  
 6602 9 Volt Transmitter Battery 25A  
 6603A 12 Volt Transmitter Battery 27A  
 6603B 3 Volt Lithium Battery CR2016  
 6604 3 Volt Lithium Battery CR2025  
 6605 3 Volt Lithium Battery CR2032



## Alkaline Replacement Batteries

Quantity Each

**Part #** 6607  
**Description** AA Alkaline 1.5 Volt Battery  
 6608 AAA Alkaline 1.5 Volt Battery



## Flasher

Quantity Each

**Part #** 6609  
**Description** Flasher Relay #552



## Door Lock Actuator

Quantity Each

**Part #** 6615  
**Description** 2 wire actuator with complete mounting hardware included.



## Spal Cable Door Lock Kit

Quantity Each

**Part #** SPAL-031  
**Description** Universal cable door lock hardware



## Spal 5/2 Wire Door Lock Actuator

Quantity Each

**Part #** SPAL-006  
**Description** 5 wire top quality actuator with complete mounting hardware included. Power = 7.868lb. Current Draw = 4.5A (maximum).  
 SPAL-007 2 wire top quality actuator with complete mounting hardware included. Power = 7.868lb. Current Draw = 4.5A (maximum).



## Cable Door Lock Kit

Quantity Each

**Part #** CDLK-01  
**Description** Cable door lock kit

This diverse cable kit allows you to add door lock actuators to cable driven door lock systems without damaging the factory door lock cables. Unlike other cable kits, this one only requires drilling a couple of holes in the door lock lever and attaching the cable (rod) to the factory lock lever then to the actuator. The flexible cable (rod) allows you to remotely mount the door lock actuator in any position required. This saves you time and makes adding actuators to cable door lock systems easy. With this door lock kit, you'll be ahead of your competition. No longer will you have to turn away business due to fear of voiding the vehicle's factory warranty or the hassle of a lengthy difficult install. With these cables it will make the whole process of installing door locks fast easy and affordable for you and your valued customer.

**Installation Kit Includes:** (2) Cable rods, (2) outer rod housings, mounting hardware and step by step instructions manual.



## Pre-Wired Relay Sockets

Quantity Each

**Part #** 6701  
**Description** 5 wire relay socket 24 inch  
 6701S 5 wire relay socket 12 inch  
 6702 3 wire relay socket for starter kill w/ diode 24 inch  
 6703 Dual relay socket used for most door lock applications.  
 6704 Relay socket with connectors. Make your own custom sockets. Includes 5 connectors.



## Relays

Quantity Each

**Part #** 6707  
**Description** Import 30/40 amp SPDT relay  
 6711 75 AMP Tyco relay  
 6712 Tyco 12v 20/30 AMP SPDT relay



## Diodes

Quantity 10/bag

**Part #** 6612  
**Description** 1 amp Diode  
 6613 3 amp Diode  
 6614 6 amp Diode

# Alarm Accessories

## Resistors

Quantity 10/bag

Part #	Description
RS-1.1K	1/4 Watt 1.1K OHM Resistors
RS-1.2K	1/4 Watt 1.2K OHM Resistors
RS-1.3K	1/4 Watt 1.3K OHM Resistors
RS-1.5K	1/4 Watt 1.5K OHM Resistors
RS-1.6K	1/4 Watt 1.6K OHM Resistors
RS-1.8K	1/4 Watt 1.8K OHM Resistors
RS-100	1/4 Watt 100 OHM Resistors
RS-10K	1/4 Watt 10K OHM Resistors
RS-110	1/4 Watt 110 OHM Resistors
RS-12K	1/4 Watt 12K OHM Resistors
RS-180	1/4 Watt 180 OHM Resistors
RS-1K	1/4 Watt 1K OHM Resistors
RS-2.2K	1/4 Watt 2.2K OHM Resistors
RS-2.4K	1/4 Watt 2.4K OHM Resistors
RS-2.7K	1/4 Watt 2.7K OHM Resistors
RS-250	1/4 Watt 250 OHM Resistors
RS-270	1/4 Watt 270 OHM Resistors
RS-2K	1/4 Watt 2K OHM Resistors
RS-3.3K	1/4 Watt 3.3K OHM Resistors
RS-3.6K	1/4 Watt 3.6K OHM Resistors
RS-3.9K	1/4 Watt 3.9K OHM Resistors
RS-330	1/4 Watt 330 OHM Resistors
RS-360	1/4 Watt 360 OHM Resistors
RS-390	1/4 Watt 390 OHM Resistors
RS-3K	1/4 Watt 3K OHM Resistors
RS-4.7K	1/4 Watt 4.7K OHM Resistors
RS-430	1/4 Watt 430 OHM Resistors
RS-470	1/4 Watt 470 OHM Resistors
RS-5.6K	1/4 Watt 5.6K OHM Resistors
RS-510	1/4 Watt 510 OHM Resistors

## Resistors (Cont.)

RS-560	1/4 Watt 560 OHM Resistors
RS-6.2K	1/4 Watt 6.2K OHM Resistors
RS-620	1/4 Watt 620 OHM Resistors
RS-680	1/4 Watt 680 OHM Resistors
RS-7.5K	1/4 Watt 7.5K OHM Resistors
RS-750	1/4 Watt 750 OHM Resistors
RS-820	1/4 Watt 820 OHM Resistors
RS-9.1K	1/4 Watt 9.1K OHM Resistors
RS-910	1/4 Watt 910 OHM Resistors

## LEDs

Quantity Each

Part #	Description
6619L	Low voltage LED. Pre-wired with 47" leads. Plastic bezel into 3/8" hole.
6620L	Low voltage LED. Pre-wired with 36" leads. Push-in plastic bezel fits into 1/4" hole.
6622L	12 volt self flashing Red LED
6623L	12 volt self flashing Yellow LED
6624	12 volt self flashing Green LED
6625	12 volt steady Red LED
6626	12 volt steady Yellow LED
6627	12 volt steady Green LED

## LED Hole Plugs

Quantity 100/bag

Part #	Description
6628	1/4 Nylon hole plug
6629	5/16 Nylon hole plug
6630	3/8 Nylon hole plug

# Switches

## Round Rocker Switches

Quantity Each

Part #	Description
6801	On / Off Round rocker switch SPST
6802	Red illuminated round rocker switch SPST
6803	Green illuminated round rocker switch SPST
6804	Yellow illuminated Round rocker switch SPST
6805	Laser Blue illuminated Round rocker switch SPST

## Sub-Mini Toggle Switches

Quantity Each

Part #	Description
6810	Pre-wired 24" lead SPST on/off rated at 3 amp

## Mini Toggle Switches

Quantity Each

Part #	Description
6812	Pre-wired 24" lead SPST on/off rated at 3 amp

## Standard Toggle Switches

Quantity Each

Part #	Description
6813	SPST on/off rated at 3 amp rating

## Heavy-Duty Toggle Switches

Quantity Each

Part #	Description
6814	SPST on/off rated at 3 amp rating

## Push-Button Switches

Quantity Each

Part #	Description
6815	Pre-wired mini push button switch. 24" leads normally open.



# Switches

ALARM ACCESSORIES



## Momentary Mini-Rocker Switches

Quantity Each

- | Part # | Description                                                                                              |
|--------|----------------------------------------------------------------------------------------------------------|
| 6816   | Momentary Mini-Rocker Switch great for power door locks. SPDT ON-OFF-ON Mounts in .550" x 1.125" cut out |



## Mini Rocker Switches

Quantity Each

- | Part # | Description             |
|--------|-------------------------|
| 6817   | Mini-Rocker Switch SPDT |

## Pin Switches

Quantity Each



- | Part # | Description                                                                                                          |
|--------|----------------------------------------------------------------------------------------------------------------------|
| 6901   | Short adjustable pin switch. Accepts .156" male bullet connector.                                                    |
| 6904   | Long self tapping pin switch. Accepts .156" male bullet connector total length of 2 1/2" Mounts in 1/4" hole         |
| 6905   | Long adjustable pin switch accepts .156" male bullet connector. Total length of 2 3/8". Mounts in 17/64" hole        |
| 7844   | Flange mount pin switch. Polycarbonate shaft won't corrode. Cut to to custom length. Works in gaps as small as 1/8". |
| 7846   | Super pin switch. Polycarbonate shaft won't corrode. Adjustable for various depths. Stainless steel spring.          |
| 7848   | Rubber booted flange mount pin switch. Similar to 7844 but with rubber boot cover.                                   |
| 7850   | Vertical flange mount pin switch. Same as 7844 but vertical mount.                                                   |

## Pin Switch Mounting Brackets

Quantity Each



- | Part # | Description                                                                                                                       |
|--------|-----------------------------------------------------------------------------------------------------------------------------------|
| 6906   | Flat pin switch mounting bracket. Used to mount pin switches under hoods and in most trunks. Fits all 1/4" self tapping switches. |
| 6907   | 90° pin switch mounting bracket. Used to mount pin switches under hoods and in the trunks. Fits all 1/4" self tapping switches.   |



## Mercury Switches

Quantity Each

- | Part # | Description                                                                                                                              |
|--------|------------------------------------------------------------------------------------------------------------------------------------------|
| 6908   | Pre-wired clear mercury switch. Very reliable operation for used hoods and trunks.                                                       |
| 6909   | Mercury type switch. Great for use on hoods and trunks. Adjusts easily by bending the 90° bracket to correct shape. Self grounding body. |
| 6910   | Pre-wired mercury tilt switch. Can be used for positive (+) or negative (-) trigger.                                                     |



## Reed Switch

Quantity Each

- | Part # | Description                                                                                                  |
|--------|--------------------------------------------------------------------------------------------------------------|
| 6911   | Small pre-wired reed switch with magnet. Normally open circuit. mount with screws or double side stick tape. |
| 6912   | Reed switch with magnet. Normally closed circuit mount w/ screws or double side stick tape.                  |



## Contact Switches

Quantity Each

- | Part # | Description                                                                                                          |
|--------|----------------------------------------------------------------------------------------------------------------------|
| 6913   | Great for sliding van doors. Used for door locks, speakers and other electrical devices. Includes both sides of set. |



## Fiamm Air Horns

Quantity Each

- | Part # | Description                                                                                                                                                                                       |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 6623A  | Dramatic way to attract attention to a vehicle. These dual horns come with the compressor, tubing, relay and mounting bracket to make the installation very professional and easy. Made in Italy. |



## Trunk / Door Release Solenoids

Quantity Each

- | Part #   | Description                                                                                                        |
|----------|--------------------------------------------------------------------------------------------------------------------|
| 6618     | 11-lb Solenoid to add remote latch / trunk release to most vehicles. Comes complete with hardware switch and wire. |
| 6619S    | 15-lb Solenoid same as 6618 above but for heavier application.                                                     |
| 6620S-50 | 50-lb Solenoid perfect for use with heavy doors with shaved door handles or trunks.                                |



## SPAL 40-lb. Solenoid

Quantity Each

**Part #** SPAL-SIL40 **Description** Perfect for use with heavy doors and shaved door handles to give the door (or trunk) a solid pull.



## Door Poppers

Quantity Each

**Part #** 6622D **Description** To be used with any solenoid to give a door an extra push to open. Great for show cars. Spring loaded for quick push plunger in a CNC machined body. Can be surface or flush mounted.



## SPAL Door Popper

Quantity Each

**Part #** SPAL-DP3 **Description** Use with heavy-duty solenoids to give a door an extra push to open. Great for show cars. Spring loaded for quick push plunger in a CNC machined body. Can be surface or flush mounted.



## SPAL Door Locking Kits

Quantity Each

**Part #** SPAL-2DK **Description** 2 door system is compatible with anti-theft and other remote entry systems utilizing double negative (-) output. System includes: 2 5-wire actuator, 1 SPAL M4 module, and 1 5-wire harness with fuse. Complete set of installation accessories for the electronic components.



**Part #** SPAL-4DK **Description** Similar to the SPAL-2DK, but designed for 4 door systems. Includes all parts and accessories of the SPAL-2DK with an addition of 2 2-wire actuators.



## SPAL Power Door Lock Kit

Quantity Each

**Part #** SPAL-050 **Description** "Lock" and "Unlock" markings for ease of operation.



## SPAL Power Window Kit

Quantity Each

**Part #** SPAL-013 **Description** Standard power window kit  
SPAL-021 Deluxe power window kit

## SPAL 2 Door Power Window Switch Kit

Quantity Each



**Part #** SPAL-121 **Description** 2 switch kit for center console mounting. Comes complete with: 6 contact switches (2) with illumination (SPAL-095). 2 single mounting frames (SPAL-079). Wire harness kit.



**Part #** SPAL-147 **Description** 3 switch kit. Comes complete with: 6 contact switches (3) with illumination (SPAL-095). 2 dual frames (vertical and horizontal mounting) for driver's door (SPAL-080 and SPAL-081). Single frame for passenger door (SPAL-079). Wire harness kit.



**Part #** SPAL-127 **Description** 3 switch kit. Comes complete with: 6 contact switches (3) with illumination and built-in frame (SPAL-049). Wire harness kit.



**Part #** SPAL-128 **Description** 3 switch kit. Comes complete with: 6 contact switches (3) with illumination (SPAL-099). 1 double frame for driver's door (SPAL-025). Single frame for passenger door (SPAL-024). Wire harness kit.



**Part #** SPAL-188 **Description** 3 switch kit. "Pod" style for surface mounting. Comes complete with: 6 contact switches (3) with illumination (SPAL-111). Right and left mounting frames, dual for driver side, and single for passenger side (SPAL-103). Wire harness kit.



**Part #** SPAL-167 **Description** 3 switch kit. "Pod" style for surface mounting. Comes complete with: 6 contact switches (3) with illumination (SPAL-111). Right and left mounting frames, dual for driver side, and single for passenger side (SPAL-103). Wire harness kit.

## SPAL 4 Door Power Window Switch Kit

Quantity Each



**Part #** SPAL-241 **Description** Door panel mount "Euro Pod Style." Comes complete with: Double 7 contact switches (2) with illumination for driver's door (SPAL-071). Single 6 contact switches (3) with illumination and built-in frames for passengers' doors (SPAL-065). 5 button frame for driver's door (SPAL-027). 1 rear isolator switch - driver can keep rear doors from unlocking for child protection (SPAL-073). Wire harness kit.



## SPAL 6 Contact Switch

*Quantity Each*

- | Part #   | Description                                                                       |
|----------|-----------------------------------------------------------------------------------|
| SPAL-049 | 6 contact switch with illumination and built-in frames for SPAL-127 and SPAL-041. |
| SPAL-065 | 6 contact switch with illumination and built-in frames for SPAL-063 and SPAL-064. |
| SPAL-070 | 6 contact switch with illumination for SPAL-064.                                  |
| SPAL-095 | 6 contact switch with illumination for SPAL-121, SPAL-147, and SPAL-170.          |
| SPAL-099 | 6 contact switch with illumination for SPAL-128 and SPAL-170.                     |
| SPAL-111 | 6 contact switch with illumination for SPAL-063.                                  |



## SPAL 7 Contact Switch for SPAL-063

*Quantity Each*

- | Part #   | Description                                             |
|----------|---------------------------------------------------------|
| SPAL-071 | Double 7 contact switch with illumination for SPAL-063. |



## SPAL Switch Frame for SPAL-128 Kit

*Quantity Each*

- | Part #   | Description                               |
|----------|-------------------------------------------|
| SPAL-024 | Single switch mounting frame for Spal-128 |
| SPAL-025 | Double switch mounting frame for Spal-128 |



## SPAL Mounting Frame for SPAL-121

*Quantity Each*

- | Part #   | Description                                                        |
|----------|--------------------------------------------------------------------|
| SPAL-079 | Single switch mounting frame for SPAL-121, SPAL-147, and SPAL-170. |



## SPAL Horizontal / Double Vertical Mounting Frame for SPAL-147

*Quantity Each*

- | Part #   | Description                                    |
|----------|------------------------------------------------|
| SPAL-080 | Double horizontal mounting frame for SPAL-147. |
| SPAL-081 | Double vertical mounting frame for SPAL-147    |



## SPAL Right & Left Driver and Passenger Mounting Frames

*Quantity Each*

- | Part #   | Description                                                                         |
|----------|-------------------------------------------------------------------------------------|
| SPAL-103 | Right and left mounting frames dual for driver side, and single for passenger side. |



## SPAL Transmission Assembly for SPAL-013

*Quantity Each*

- | Part #   | Description                        |
|----------|------------------------------------|
| SPAL-027 | Transmission Assembly for SPAL-013 |



## SPAL Replacement Motor Assemblies for SPAL-013

*Quantity Each*

- | Part #   | Description                                                              |
|----------|--------------------------------------------------------------------------|
| SPAL-133 | Replacement motor "A" assemblies for SPAL-013 standard power window kit. |
| SPAL-134 | Replacement motor "B" assemblies for SPAL-013 standard power window kit. |



## SPAL Replacement Motor Assemblies for SPAL-021

*Quantity Each*

- | Part #   | Description                                                            |
|----------|------------------------------------------------------------------------|
| SPAL-137 | Replacement motor "A" assemblies for SPAL-021 deluxe power window kit. |
| SPAL-138 | Replacement motor "B" assemblies for SPAL-021 deluxe power window kit. |



## SPAL Small Gear Adapter and Accessory Kit for Motor Assemblies

*Quantity Each*

- | Part #   | Description                                                                        |
|----------|------------------------------------------------------------------------------------|
| SPAL-155 | Small gear adapter & accessory kit for motor assemblies for SPAL-013 and SPAL-021. |



## SPAL Large Gear Adapter and Accessory Kit for Motor Assemblies

*Quantity Each*

- | Part #   | Description                                                                        |
|----------|------------------------------------------------------------------------------------|
| SPAL-143 | Large gear adapter & accessory kit for motor assemblies for SPAL-013 and SPAL-021. |



## SPAL Bracket Accessory Kit for Motor Assemblies

Quantity Each

Part #	Description
SPAL-144	Bracket accessory kit for motor assemblies for SPAL-013 and SPAL-021.21



## SPAL Deluxe Door Panel Cutter

Quantity Each

Part #	Description
SPAL-PC1	Basic door cutter
SPAL-PC2	Pro-quality SPAL cutter. 1-9/16" hole.



## SPAL Linear Actuator Bracket

Quantity Each

Part #	Description
SPAL-LA-BRACKET	Linear actuator bracket for SPAL 2", 4", 6", 8", and 10" stroke linear actuators.



## SPAL Push & Pull 3 Switch Kit

Quantity Each

Part #	Description
SPAL-162	3 push/pull switch kit, green illumination, horizontal and vertical mounting frames

## LEDs



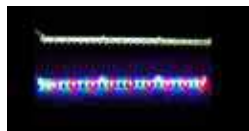
## Flexible Ribbon L.E.D. Light Strips

Quantity Each

Part #	Description
LED-FLSBLUE-W	Super bright blue color
LED-FLSGREEN-W	Super bright green color
LED-FLSRED-W	Super bright red color
LED-FLSWHITE-W	Super bright white color
LED-FLSRGB-W	Super bright RGB color
LED-CONTROLLER	Controller box for LED-FLSRGB ribbon lights.

### Ful Features and Specifications

16.4 ft length per roll  
300 LED per roll  
Voltage: 12V  
Amperage: <1  
Power: 24W  
Waterproof: IP68  
3M adhesive backing  
Operating Temp: -13°~+140°F



## LED Flexbar

Quantity Each

Part #	Description
LED-FLEXBAR	Super bright RGB color

### Ful Features and Specifications

12" length flexible bar  
27 LED per bar  
Voltage: 12V



## LED-RGB

Quantity Each

Part #	Description
LED-POD	5mm RGB LED w/ 18" lead

# Carpet & Liners



## Box Carpet 48" Wide

Quantity 5 yrd, 10 yrd, 25 yrd, 50 yrd

Part #	Description
3301	Black
3302	Gray
3303	Charcoal

100% Solution-dyed polypropylene. Resists stains, soiling, mold, and mildew. 4 different OEM automotive colors - excellent color continuity. Non-woven material won't unravel and is easy to cut, fit and mold. Sold in rolls of 5, 10, 25, 50 linear yards. Specify length when ordering.



## Acoustic Carpet 40" Wide

Quantity 5 yrd, 10 yrd, 25 yrd, 50 yrd

Part #	Description
3401	Medium Brown
3402	Medium Gray
3403	Charcoal Gray
3404	Black
3405	Navy Blue
3406	Cinder
3407	Buckskin
3408	Mocha
3409	Medium Dark Oak
3410	Medium Parchment
3411	Medium Neutral
3412	Medium Prairie Tan
3414	Medium Graphite
3415	Dark Graphite

100% Solution-dyed polypropylene. Resists stains, soiling, mold, and mildew. 12 different OEM automotive colors - excellent color continuity. Non-woven material won't unravel and is easy to cut, fit and mold. Sold in rolls of 5, 10, 25, 50 linear yards. Specify length when ordering.



## Trunkliner 54" Wide

Quantity 5 yrd, 10 yrd, 25 yrd, 50 yrd

Part #	Description
3501	Light Heather
3502	Dark Heather
3503	Charcoal
3504	Black

100% Solution-dyed polypropylene. Resists stains, soiling, mold, and mildew. 4 different OEM automotive colors - excellent color continuity. Non-woven material won't unravel and is easy to cut, fit and mold. Sold in rolls of 5, 10, 25, 50 linear yards. Specify length when ordering.



## Grille Cloth 65" Wide

Quantity 5 yrd, 10 yrd, 25 yrd, 50 yrd

Part #	Description
3601	Black
3602	Burgundy
3603	Brown
3604	Blue
3605	Dark Gray
3606	Beige
3607	White
3608	Light Gray
3609	Red

65" Wide. 9 colors for OEM look. UV resistant fabric. Will not fade or unravel. Sold by the linear yard only (pre-packaged).



# Additional Products

TOOLBOX ALSO DISTRIBUTES A FULL LINE OF PRODUCTS FROM THE FOLLOWING TOP BRANDS IN THE INDUSTRY. CALL IN TO SPEAK TO A REPRESENTATIVE FOR MORE INFORMATION ON THESE PRODUCTS.

**3M**  
**AXXESS**  
**BALLASTIC**  
**BULLY TRUCK PARTS**  
**BUSSMANN**  
**IDATALINK**  
**CREATIVE WERKS**  
**FIAMM**  
**KLEIN TOOLS**  
**LISLE TOOLS**  
**METRA**  
**NAVONE**  
**PAC**  
**PARROT**  
**PIE**  
**PILOT AUTOMOTIVE**  
**RAPTOR**  
**SKEW DRIVERS**  
**SPAL**  
**TITAN TOOLS**  
**TYCO RELAYS**  
**USA SPEC**  
**WAGAN**  
**ZAP GLUE**



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ADDITIONAL PRODUCTS

# Terms and Conditions

## **TERMS:**

Net 30 days from date of invoice on approved accounts only.  
Visa and Mastercard accepted.

## **FREIGHT:**

Freight on board (F.O.B.) from point of shipment.

## **CREDIT:**

In order to establish a credit line with Gryphon, an application for credit must be submitted listing a minimum of three (3) trade references and a bank with their addresses and phone numbers and must be signed by a principal or authorized officer of the company. A credit line will be established by our credit manager and must be maintained in a current status according to our terms (Net 30 days). Credit not established or revoked requires remittance with order. A 3% collection charge will be placed on any amounts that are 30 days or more past due.

## **RESALE TAX EXEMPTION CERTIFICATE:**

California customers must provide a valid resale card before an order can be placed.

## **CLAIMS:**

Title and risk of loss passes to buyer at F.O.B. shipping point and all claims must be filed with carrier. Any discrepancies must be reported to Gryphon within ten (10) days of receipt of shipment.

## **RETURNS:**

All sales are final. No returns or exchanges will be allowed without prior written authorization from Gryphon. All returns are subject to a 20% handling charge, must be in saleable condition, and must have been purchased within sixty (60) days of return request. No stock balancing permitted. Copies of invoices must be mailed in advance for any return authorization (RA).

## **LIMITED WARRANTY:**

Gryphon warrants all of its products to be free from defects in material and workmanship for a period of sixty (60) days from date of shipment. Gryphon will, at its option, repair, replace or allow credit on any part which, in Gryphon's opinion, is found defective under normal use. Warranty voids on items misused, altered in any way, tampered with or serviced by anyone other than Gryphon Electronics. This warranty of merchantability of fitness neither assumes or authorizes any other person to assume for it, any other liability in connection with its products, in no event shall we be liable for any incidental or consequential damages, or do we assume any other liability except provided herein.

## **BACK-ORDERS:**

If an item is temporarily unavailable for immediate shipment, we will back-order the item and ship as soon as possible from the nearest available warehouse, unless otherwise instructed.

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