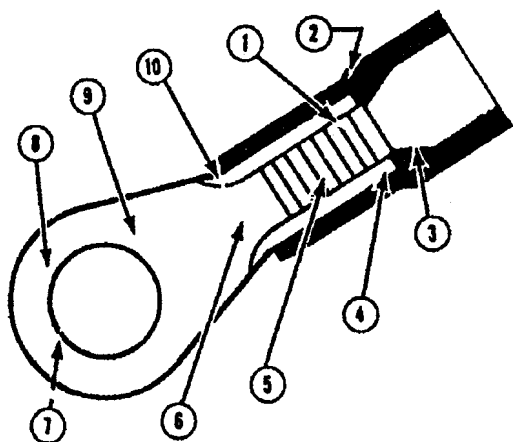


O.E.M. HARDWARE

D-1

Hard to Find Fasteners Our Specialty

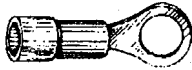
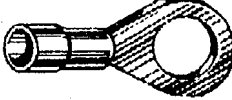
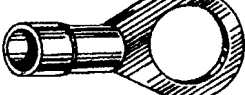
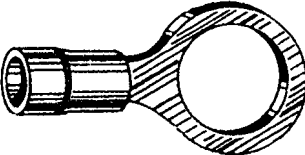
PERM-A-TERM® SOLDERLESS TERMINALS



DESIGNED TO SPEED INSTALLATION... AND REDUCE LABOR COSTS

1. MULTIPLE "V" GROOVES IN 22 TO 4 WIRE RANGE FOR MAXIMUM HOLDING POWER AND CURRENT FLOW.
2. STEP CONSTRUCTION FOR FOOLPROOF CRIMPING TOOL POSITION.
3. FUNNEL BARREL CONSTRUCTION FOR POSITIVE AND EASY WIRE INSERTION...ELIMINATING STAND HANGUPS.
4. BEVELED TERMINAL MOUTH TO FACILITATE WIRE INSERTION.
5. CONSTRUCTED FROM PURE ELECTROTYPE COPPER, ANNEALED TO RELIEVE STRESS POINTS AND TO INSURE MAXIMUM INSTALLED STRENGTH.
6. OPEN BARREL CONSTRUCTION FOR VISUAL INSPECTION.
7. ONE PIECE, BURR FREE CONSTRUCTION FOR MAXIMUM ELECTRICAL CONDUCTIVITY.
8. UNIFORM ELECTRO-TIN PLATING FOR MAXIMUM CORROSION PROTECTION.
9. ALL TERMINALS AND SLIPES HAVE WIRE RANGE CLEARLY STAMPED ON BACK FOR QUICK IDENTIFICATION.
10. BARREL TO PAD TRANSITION DESIGNED TO MINIMIZE FLEXING AND BENDING.



	WIRE SIZE	STUD SIZE	INSULATION COLOR	PART No.
	22-16	4-6	RED	31741 (BAA)
	22-16	8-10	RED	32436 (BAA)
	16-14	4-6	BLUE	32451 (BAA)
	16-14	8-10	BLUE	32536 (BAA)
	16-14	12-1/4	BLUE	32486 (BAA)
	12-10	8-10	YELLOW	31756 (BAA)
	12-10	12-1/4	YELLOW	32441 (BAA)
	12-10	5/16-3/8	YELLOW	32456 (BAA)
	12-10	7/16-1/2	YELLOW	32471 (BAA)

ELECTRICAL

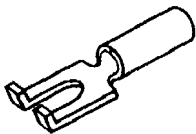
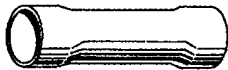
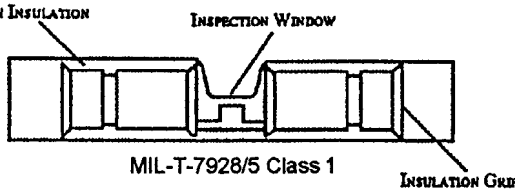
O.E.M. HARDWARE

Hard to Find Fasteners Our Specialty

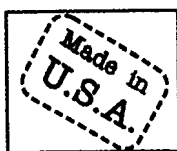


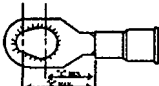
PERM-A-TERM[®] SOLDERLESS TERMINALS



SPADE FLANGE TONGUE				
	WIRE SIZE	STUD SIZE	INSULATION COLOR	PART No.
	16-14	4-6	BLUE	32541 (BAA)
	16-14	8-10	BLUE	32506 (BAA)
SPADE TONGUE				
	22-18	4-6	RED	31801 (BAA)
	16-14	4-6	BLUE	32461 (BAA)
	16-14	8-10	BLUE	32476 (BAA)
	12-10	8-10	YELLOW	32491 (BAA)
HOOK TONGUE				
	16-14	4-6	BLUE	32521 (BAA)
	16-14	8-10	BLUE	32011 (BAA)
PERM-A-TERM INSULATED BUTT CONNECTORS				
	22-18	FOR ADDITIONAL SPECS SEE PAGE D-8	RED	32601 (BAA)
	16-14		BLUE	32606 (BAA)
	12-10		YELLOW	32611 (BAA)
° insulation Grip provides superior strain relief ° Approved to withstand the most harsh environments ° inspection window guarantees proper wire insertion and crimp tool alignment  MIL-T-7928/5 Class 1 ° The Finest Butt Connector Made. PERIOD				
PERM-A-TERM INSULATED BUTT CONNECTORS-HEAVY DUTY				
	22-18		RED	32800 (BAA)
	16-14		BLUE	32801 (BAA)
	12-10		YELLOW	32802 (BAA)

PERM-A-TERM® SOLDERLESS TERMINALS



	TYPE	WIRE SIZE	USED WITH	PART NO.	
	.157 MALE PLUG .176 MALE PLUG	16-14 BLUE 16-14 BLUE	32549 32552	32546 32550	BAA/FA
	.157 MALE PLUG	16-14 BLUE	32546	32551	
	.157 FEM. PLUG SNAP	16-14 CLEAR	32546 32551	32549	
	.157 FEM. TAP PLUG .176 FEM. TAP PLUG	16-14 BLUE 16-14 BLUE	32546 32550	32548 32552	
	QUICK-SLIDE FEMALE FOR .250 BLADE	22-18 RED 16-14 BLUE 12-10 YELLOW	38303 32561 38305	38299 32556 38301	
	QUICK-SLIDE MALE FOR .250 BLADE	22-18 RED 16-14 BLUE 12-10 YELLOW	38299 32556 38301	38303 32561 38305	
	QUICK-SLIDE FEMALE FOR .187 BLADE	16-14 BLUE	38300	38302	
	QUICK-SLIDE MALE FOR .187 BLADE	16-14 BLUE	38302	38300	
Multi-Stud design fits 3 different stud sizes Locking serrations prevent loose connections caused by vibration Reduces inventory 	MULTI-STUD RING (6-8-10)	22-18 RED 16-14 BLUE 12-10 YELLOW		32614 32616 32618	
Quick Single wire disconnect for use on Truck/Trailer plugs & Terminal Blocks Can be used/clamped repeatedly without damaging the pin European vehicles 	WIRE PIN TERMINALS	22-18 RED 16-14 BLUE 12-10 YELLOW		32620 32622 32624	
	.375 Volkswagon quick connect.	12-10 Yellow		32554	FA/CF

ELECTRICAL

SEE OUR COST SAVING

SUPER-FIX
ASSORTMENTS

7700

FULLY INSULATED FLAGS 1/4" BLADE			
BLADE	GAUGE	PART NO	
1/4"	22-18 (FEMALE) RED	755-144	BAA/FA
1/4"	16-14 (FEMALE) BLUE	755-142	



**FULLY INSULATED
MATING 1/4"
QUICK CONNECTS**

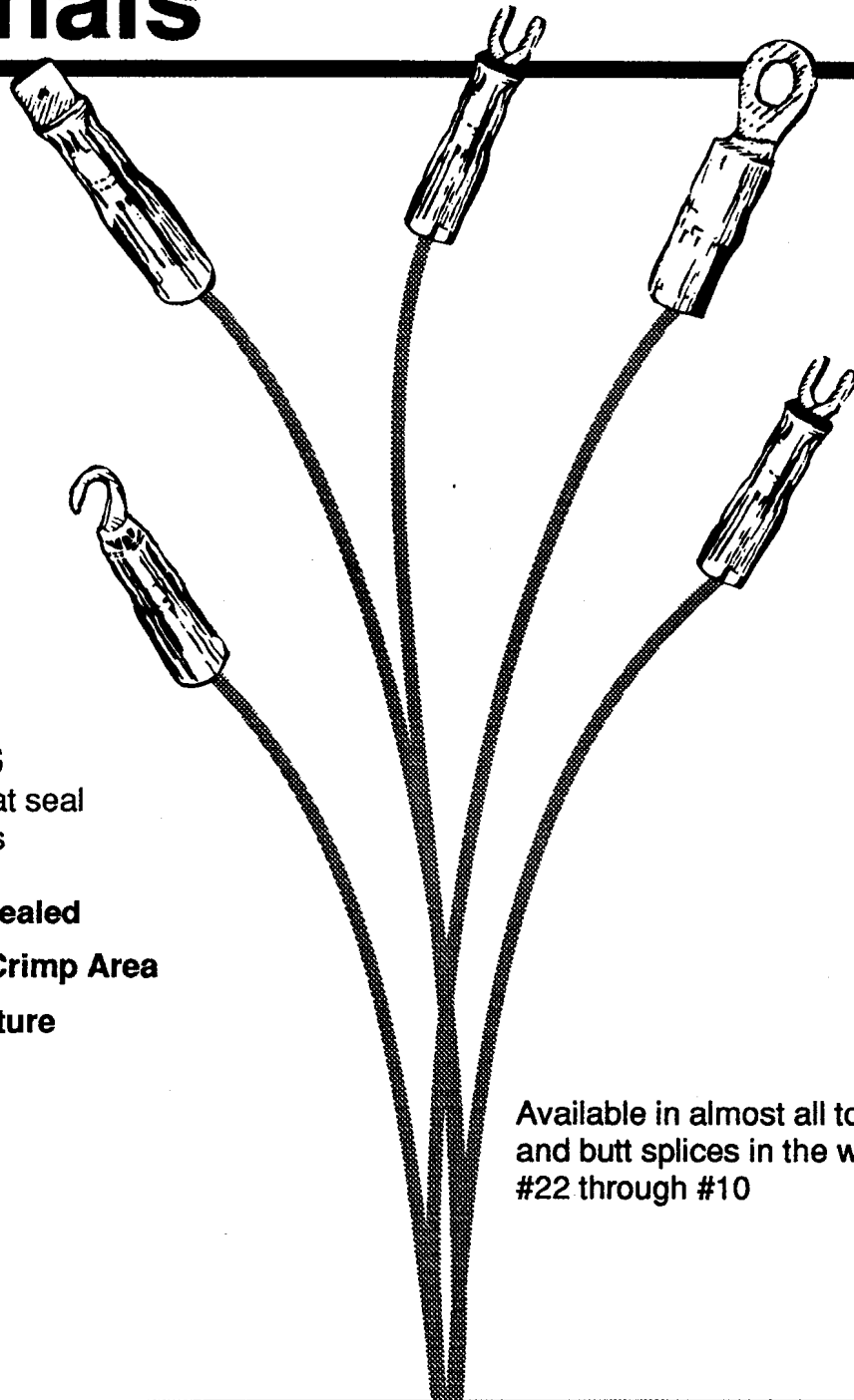
BLADE	GAUGE	PART NO.	
1/4"	22-18(FEMALE)	533478	BAA/FA
	22-18(MALE)	533477	
1/4"	16-14(FEMALE)	41932	
	16-14(MALE)	41916	
3/16"	16-14(FEMALE)	755-141	
	16-14(MALE)	755-140	
1/4"	12-10(FEMALE)	41716	
	12-10(MALE)	41717	

You Know The Problems You Have With Your Regular Terminals

- **Limited Holding Power**
- **Fail in Cold or Hot Temp.**
- **Cause Expensive Down Time**
- **Corrode Due to Moisture**
- **Vibrate Loose**

Let O.E.M. Show You How to Solve These Problems

Perma-term® Heat Seal Solderless Terminals



PERMA-TERM'S

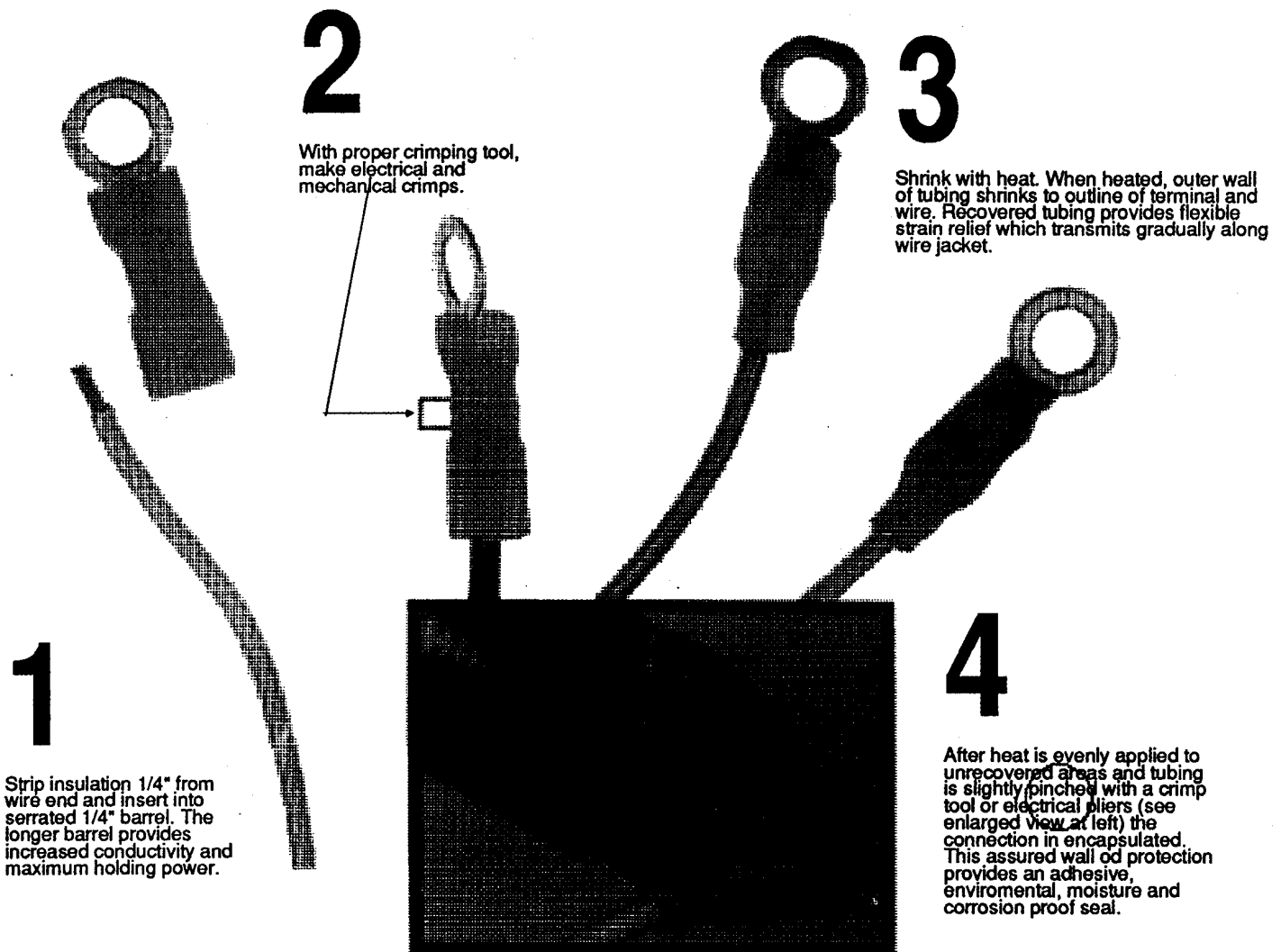
unique dual-wall heat seal
solder less terminals

- Enviromentally sealed
- Clearly Defined Crimp Area
- See-through Feature
- Quick
- Simple
- Save

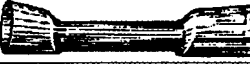
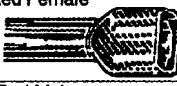
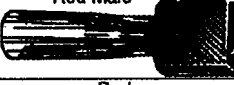
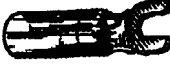
Available in almost all tonque styles
and butt splices in the wire range of
#22 through #10

ELECTRICAL

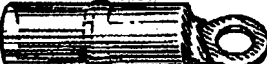
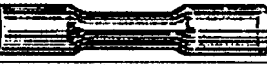
PERMA-TERM'S Heat seal solderless terminal is a three piece construction. First, a preinsulated funnel-entry terminal, manufactured in accordance with the specifications in MIL-T-10727B. Second, insulated with a UL listed, color coded nylon insulation. And finally, insulated with a special dual-wall Polyolefin heat-shrinkable tubing with an adhesive inner liner that melts and adheres as the outer wall shrinks. This special tubing has an operating temperature on -55°C to $+105^{\circ}\text{C}$. The Outer wall has a shrink ratio of 3 to 1. The two expanded I.D. sizes used in manufacturing will fully shrink over the smallest and largest wire jackets in the wire range of #22 through #10.



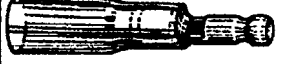
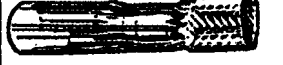
PERM-A-TERM® HEAT SEAL ELECTRICAL CONNECTORS SOLDERLESS TERMINALS

	WIRE RANGE	STUD SIZE	PART No.
 Red	22-18	6	49985 (FA/CF)
 Red	22-18	10	49986 (FA/CF)
 Red	22-18	Butt Connector	49980 (FA/CF)
 Red Female	22-18	.250 x .032	49988 (FA/CF)
 Red Male	22-18	.250 x .032	49989 (FA/CF)
 Red	22-18	.250 x .032	49990 (FA/CF)

Made in
U.S.A.

	WIRE RANGE	STUD SIZE	PART No.
 Yellow	12-10	10	49998 (FA/CF)
 Yellow	12-10	1/4	49999 (FA/CF)
 Yellow	12-10	3/8	50000 (FA/CF)
 Yellow	12-10	Butt Connector	49984 (FA/CF)
 Yellow	12-10	10	50002 (FA/CF)
 Yellow Female	12-10	.250 x .032	50003 (FA/CF)
 Yellow Male	12-10	.250 x .032	50004 (FA/CF)

	WIRE RANGE	STUD SIZE	PART No.
 Blue	16-14	6	49991 (FA/CF)
 Blue	16-14	10	49992 (FA/CF)
 Blue	16-14	1/4	49993 (FA/CF)
 Blue	16-14	5/16	49994 (FA/CF)
 Blue	16-14	3/8	49995 (FA/CF)
 Blue	16-14	10	49996 (FA/CF)
 Blue	16-14	Butt Connector	49982 (FA/CF)

	WIRE RANGE	STUD SIZE	PART No.
 Blue	16-14	.157	50005 (FA/CF)
 Blue	16-14	.157	50006 (FA/CF)
 Blue	16-14	.250 x .032	50007 (FA/CF)
 Blue	16-14	.250 x .032	50008 (FA/CF)
 Blue Female	16-14	.250 x .032	50009 (FA/CF)
 Blue Male	16-14	.250 x .032	50010 (FA/CF)
 Blue	16-14	8-10	50011 (FA/CF)

ELECTRICAL

SUPER-FIX
ASSORTMENTS

SEE OUR COST SAVINGS
SUPER-FIX ASSORTMENT
7762

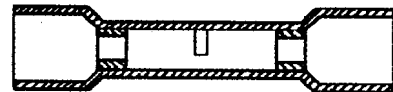
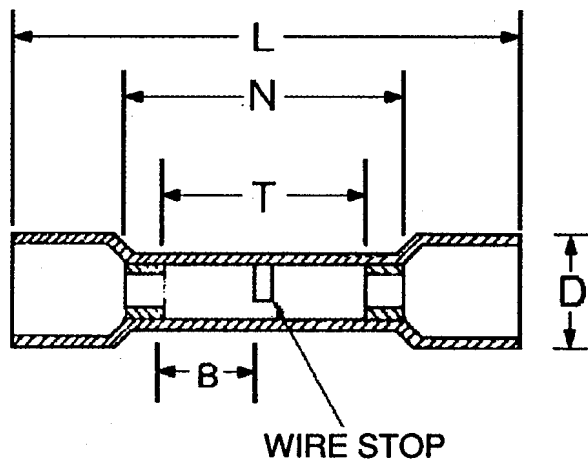
O.E.M. HARDWARE

Hard to Find Fasteners Our Specialty

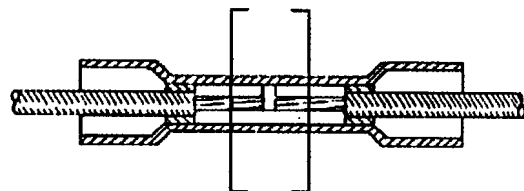


PERM-A-TERM® HEAT SEAL BUTT SPLICE SPECIFICATIONS

PERMA-TERM sealed splice is a three piece construction. A seamless wire barrel, made of ETP copper and electro tin plated per MIL-T-10727, insulated with a color coded and wire size marked nylon insulation and surrounded with a special dual walled adhesive polyolefin sleeve with an operating temperature of -55°C to $+125^{\circ}\text{C}$. The outer wall of the dual sleeve has a shrink ratio of greater the 50% to insure sealing.



Determine proper splice from chart below and strip wire length of barrel only.



Two crimps here in clearly defined wire barrel area.



Apply heat evenly to unrecovered area of shrinkable tubing.

WIRE RANGE	PART No.	"I" MAX.	"N" REF.	"T" REF.	BARREL LENGTH "B"	"D" I.D. MIN.	COLOR
Red							
22-18	49980	2.000	1.031	.633	.281	.250	RED
Blue							
16-14	49982	2.000	1.031	.670	.295	.250	BLUE
Yellow							
12-10	49984	2.000	1.208	.818	.275	.375	YELLOW

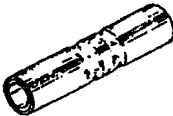
Hard to Find Fasteners Our Specialty

SUPER-FLUX SOLDER TERMINALS

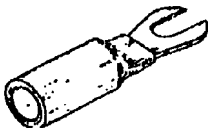
New

SOLDER AND HEAT SHRINK IN ONE

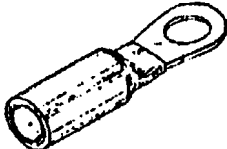
SUPER-FLUX BUTT CONNECTORS

	Wire Gauge	Colour	Part no	
	24-22 AWG	Clear	32899	FA/CF
	22-18 AWG	Red	32900	
	16-14 AWG	Blue	32901	
	12-10 AWG	Yellow	32902	

SUPER-FLUX SPADE TERMINALS

	Stud		Part no	
	20-18 AWG #10	Red	32903	FA/CF
	16-14 AWG #10	Blue	32904	
	12-10 AWG #10	Yellow	32905	

SUPER-FLUX RING TERMINALS

	Stud		Part no	
	20-18 AWG			FA/CF
	#6	Red	32906	
	#8	Red	32907	
	#10	Red	32908	
	1/4"	Red	32909	
	16-14 AWG			FA/CF
	#8	Blue	32910	
	#10	Blue	32911	
	1/4"	Blue	32912	
	3/8"	Blue	32913	
	12-10 AWG			FA/CF
	#10	Yellow	32914	
	1/4"	Yellow	32915	
	3/8"	Yellow	32916	
	1/2"	Yellow	32917	

FEATURES

- NO CRIMPING REQUIRED
- ONE STEP PROCESS
- SEALS AGAINST MOISTURE
- TOUGH ABRASIVE OUTER WALL
- THICK ADHESIVE INNER WALL
- CORROSION RESISTANT

TECHNICAL INFO

For the installed splice

Temperature

Rating: -65o to 275o F

Dielectric

Strength: 15kV

Voltage drop: less than equal length of wire

Insulation:

Resistance 1014 Megohms

Military Spec:

Tubing: MIL-123053/4

Class 1 AMS-3634

Solder: QQ5571E

MIL-S-14256

UL Recognized Components Parts

SEE OUR COST SAVING

SUPER-FIX

ASSORTMENTS

7764, 700-012

ELECTRICAL

Typical Applications:

- | | | | |
|---------------------|-----------------------|------------------------|----------------------|
| *Telecommunications | *Outdoor lighting | *Boat trailers | *Traffic controls |
| *Marine | *Aviation | *Swimming pools | *Generator equip. |
| *Automotive | *Submersible pumps | *Underground utilities | *Agricultural equip. |
| *Mining | *Refrigeration equip. | *Air conditioning | *Vibration |

The Super-Flux Electrical Terminal Provides a Connection which is Stronger---Mechanically and Electrically--THAN ACTUAL WIRE

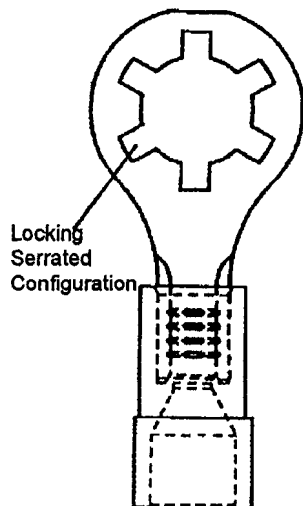
O.E.M. HARDWARE

Hard to Find Fasteners Our Specialty

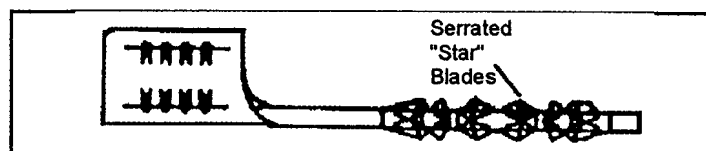
SELF LOCKING RING TERMINALS

New

PERM-A-TERM STAR RING



The STAR RING is a serrated ring that is mainly used for grounding. Unlike a ring terminal, when you tighten down on a STAR RING the "STAR BLADES", or serrated edges, actually pierce through paint or other coatings, and bite into metal to insure a good connection or ground!



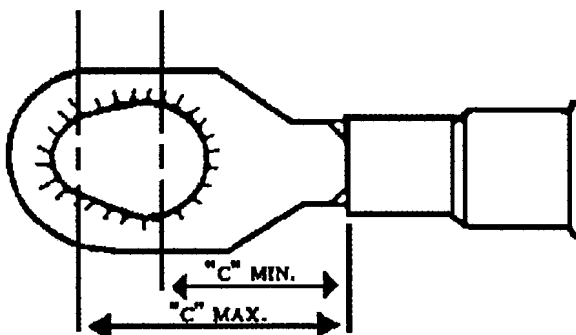
FEATURES

- Grounding Lug
- Automotive
- RV/Marine
- White Goods
- High Vibration
- Eliminates the need for lock washers

STAR RING				
	#6	#8	#10	
22-18 (Red)		32700	32701	BAA
16-14 (Blue)		32702	32703	
12-10 (Yellow)				

PERM-A-TERM MULTI STUD RING

New



FEATURES

- Multi-Stud design fits 3 different stud sizes- 6, 8 & 10
- Locking serrations prevent loose connections caused by vibration
- Reduces inventory
- FAST
- SAFE

PERM-A-TERM MULTI STUD RING		
	Part No	
22-18 (Red)	32614	BAA/FA
16-14 (Blue)	32616	
12-10 (Yellow)	62618	

O.E.M. HARDWARE

D-9

Hard to Find Fasteners Our Specialty

VINYL SOLDERLESS TERMINALS



22-18 WIRE RANGE (Red)

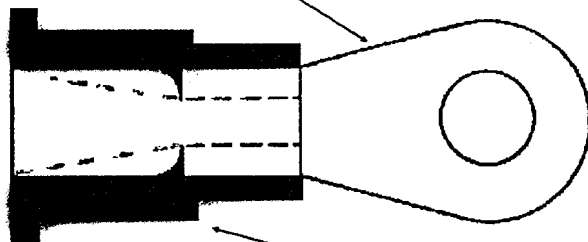
	STUD SIZE	PART No.
	4 - 6	64937 (BAA/FA)
	8 - 10	64925 (BAA) 64925B (FA) 64925FAA
	4 - 6	64924 (BAA/FA)
	8 - 10	64938 (BAA/FA)
	4 - 6	64940 (BAA/FA)
	Butt Connector	32013 (BA) 32013B (FA) 32013FAA
	Closed end Butt 22-14 Connector	64939 (BAA/FA)

16-14 WIRE RANGE (Blue)

	STUD SIZE	PART No.
	4 - 6	64920 (BAA/FA)
	8 - 10	64921 (BAA) 64921B (FA) 64921FAA
	12 - 1/4	64923 (BAA) 64923B (FA) 64923FAA
	5/16 - 3/8	64922 (BAA/FA)
	4 - 6	64941 (BAA/FA)
	8 - 10	64942 (BAA/FA)
	8 - 10	64943 (BAA/FA)
	Butt Connector	32015 (BAA) 32015B (FA) 32015FAA
	Closed end Butt 16-10 Connector	64944 (BAA/FA)

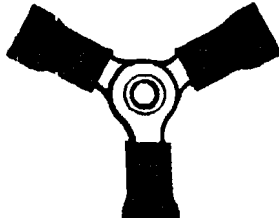
ELECTRICAL

Highest Grade Electrolytic Copper Body



Tough Electrical-Grade Vinyl Insulator

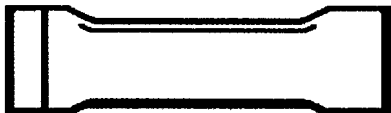
- Funnel Barrel for Easy Wire Insertion
- Friction Groove in Barrel Resist Pullout
- Heat Treated for maximum Strength

	3-Way Connector	64934 (BAA/FA)
	4-Way Connector	64950 (BAA/FA)

O.E.M. HARDWARE

Hard to Find Fasteners Our Specialty

VINYL SOLDERLESS TERMINALS



STEP DOWN BUTT CONNECTORS

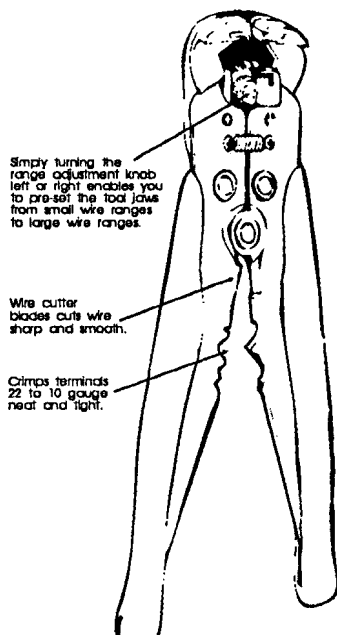
Part No	Step Down	
32021	16-14 to 22-18	BAA
32020	12-10 to 16-14	BAA

WIRE STRIPPER & CRIMPER

PERM-A-TERM

Part No. 10001

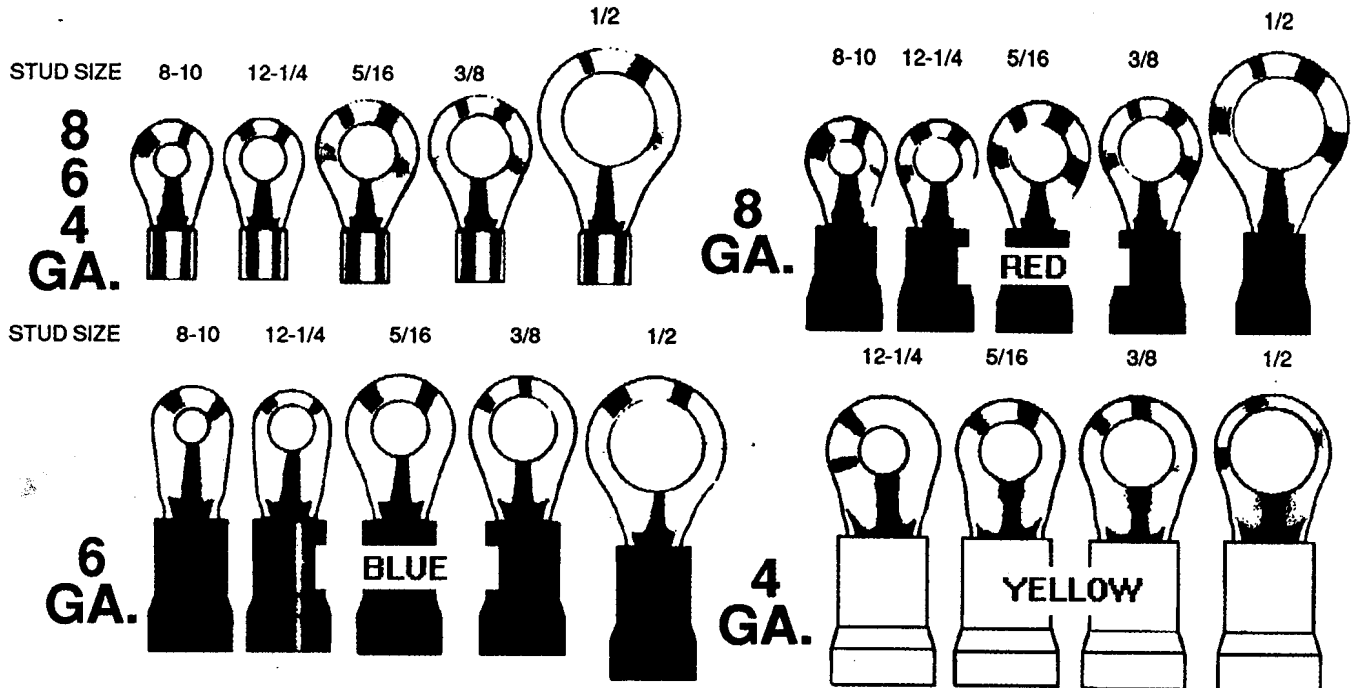
**Featuring
Wire Range
Adjustments**



12-10 WIRE RANGE (Yellow)

	STUD SIZE	PART No.
	8 - 10	64927 (BAA) 64927B (FA) 64927FAA
	12 - 1/4	64928 (BAA) 64928B (FA) 64928FAA
	1/4 - 5/16	64919 (BAA/FA)
	5/16 - 3/8	64926 (BAA/FA)
	7/16 - 1/2	64945 (BAA/FA)
	8 - 10	64946 (BAA/FA)
	8 - 10	64947 (BAA/FA)
	Butt Connector	32017 (BAA) 32017B (FA) 32017FAA
	3-WAY	64948 (BAA/FA)
	4-WAY	64949 (BAA/FA)

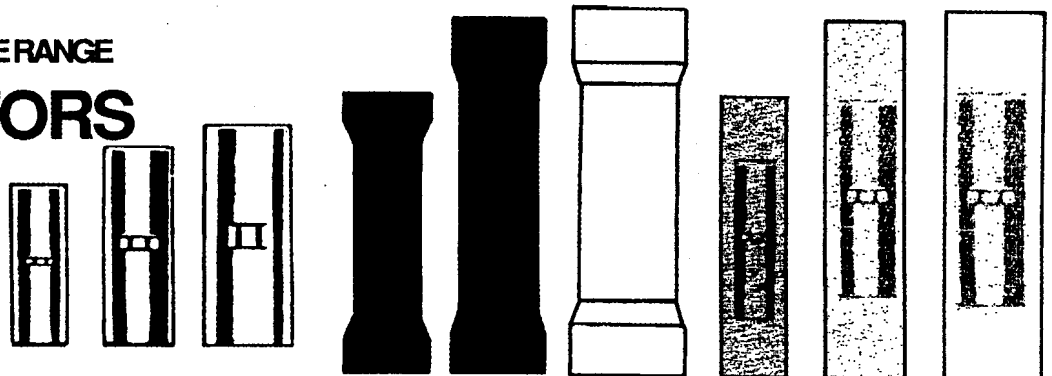
8-6-4 WIRE RANGE-BRAZED SEAM NON-INSULATED • VINYL OR PERM-A-TERM



WIRE SIZE	STUD SIZE	NON-INSULATED	VINYL INSULATED	PERM-A-TERM	CF
8	8-10	755-193	755-938	755-947	
8	12-1/4	755-925	755-195	755-948	
8	5/16	755-926	64960	755-949	
8	3/8	755-927	755-605	755-950	
8	1/2	755-928	755-939	755-951	
6	8-10	755-929	755-940	755-952	
6	12-1/4	755-930	755-941	755-953	
6	5/16	755-931	755-942	755-954	
6	3/8	755-932	755-606	755-955	
6	1/2	755-933	755-943	755-956	
4	12-1/4	755-934	755-944	755-957	
4	5/16	755-935	755-196	755-958	
4	3/8	755-936	755-945	755-959	
4	1/2	755-937	755-946	755-960	

8-6-4 WIRE RANGE CONNECTORS

BRAZED SEAM



WIRE SIZE	NON-INSULATED	VINYL INSULATED	PERM-A-TERM	CF
8	755-961	755-903	755-966	
6	755-962	755-964	755-967	
4	755-963	755-965	755-968	

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COLOUR CODED SCREW ON WIRE CONNECTORS



755-185 BAA/FA

Joins No. 22-16 AWG
Min. 1 No. 20 + 1 No. 22
Max. 2 No. 16



755-187 BAA/FA

Joins No. 22-14 AWG
Min. 3 No. 22
Max. 3 No. 16



755-189 BAA/FA

WIRE COMBINATION RANGE

Joins No. 22-14 AWG
Min. 3 No. 22
Max. 3 No. 16 + 1 No. 18



755-158 BAA/FA

Joins No. 18-12 AWG
Min. 1 No. 14 + 1 No. 18
Max. 2 No. 14 + 3 No. 16



755-192 BAA/FA

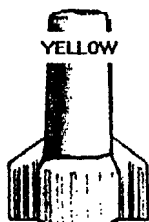
Joins No. 18-10 AWG
Min. 1 No. 12 + 2 No. 18
Max. 3 No. 10



755-194 BAA/FA

Joins No. 14-8 AWG
Min. 3 No. 12
Max. 4 No. 10

SCREW ON COLOR CODED FINGER GRIP WIRE CONNECTORS



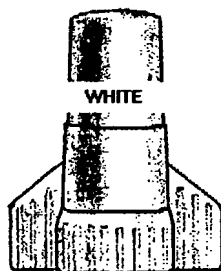
755-18 BAA/FA1

Joins No. 18-10 AWG
Min. 2 No. 18
Max. 3 No. 12



755-197 BAA/FA

WIRE COMBINATION RANGE
Joins No. 18-10 AWG
Min. 2 No. 14
Max. 4 No. 12



755-198 BAA/FA

WIRE COMBINATION RANGE
Joins No. 14-8 AWG
Min. 3 No. 12
Max. 4 No. 10



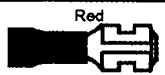
755-199 BAA/FA

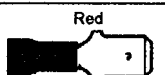
Joins No. 12-6 AWG
Min. 1 No. 10 + 1 No. 12
Max. 1 No. 6 + 2 No. 6

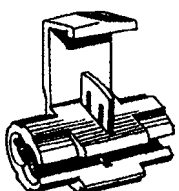
Hard to Find Fasteners Our Specialty

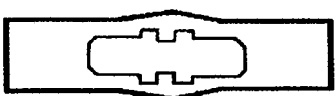
QUICK-CONNECT TERMINALS

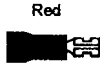


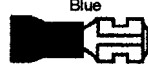
1/4" FEMALE TABS- VINYL INSULATED		
	WIRESIZE	PART No.
	22-18	64933 (BAA) 64933B (FA) 64933FAA
	16-14	64931 (BAA) 64931B (FA) 64931FAA
	12-10	64936 (BAA) 64936B (FA) 64936FAA

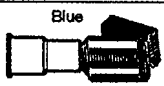
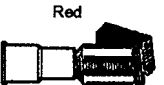
1/4" MALE TABS- VINYL INSULATED		
	WIRESIZE	PART No.
	22-18	64932 (BAA) 64932B (FA) 64932FAA
	16-14	64930 (BAA) 64930B (FA) 64930FAA
	12-10	64935 (BAA) 64935B (FA) 64935FAA

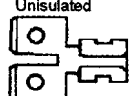
QUICK SNAP		
	WIRE SIZE	PART No.
	18-14-Blue	34247 (FA)
	12-10 Yellow	34248 (FA)
	12-14 Brown	34249 (FA)

DUAL MALE-FEMALE ADAPTOR	
	PART No.
	41729 (BAA/FA)

.110 (1/8") SIZES—VINYL INSULATED		
	WIRESIZE	PART No.
	Male 22-18	755-508 (BAA/FA)
	Female 22-18	755-509 (BAA/FA)
	Male 16-14	755-502 (BAA/FA)
	Female 16-14	755-504 (BAA/FA)

.187 (3/16") SIZES—VINYL INSULATED		
	WIRESIZE	PART No.
	Male 22-18	41741 (BAA/FA)
	Female 22-18	41722 (BAA/FA)
	Male 16-14	41723 (BAA/FA)
	Female 16-14	41724 (BAA/FA)

SPECIALTY TERM.-VINYL INSULATED		
	WIRESIZE	PART No.
	1/4" Tab 16-14 Wire	41725 (BAA/FA)
	1/4" Tab 22-18 Wire	41740 (BAA/FA)

DUAL MALE-FEMALE ADAPTOR		
	WIRESIZE	PART No.
	Converts .250 x .032 Male Tab to 2 Male Tabs	41728 (BAA/FA)
	Converts .250 x .032 Male Tab to 2 Male Tabs	41721 (BAA/FA)

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HIGH TEMPERATURE TERMINALS

	STUD SIZE	22-18	16-14	12-10	
BUTT. CONNECTOR 		755-000	755-001	755-002	BAA
RINGS 	4 - 6	755-003	755-004	755-005	BAA
	8 - 10	755-006	755-007	755-008	BAA
	1/4	755-009	755-010	755-011	BAA
	3/8			755-012	FA
SPADES 	# 10	755-013	755-014	755-015	BAA
FEMALE QUICK-SLIDE 	.187		755-016		BAA
	.250		755-017	755-018	BAA
MALE QUICK-SLIDE 	.187		755-019		BAA
	.250		755-020		BAA
FEMALE FLAG 	.250		755-021		BAA

- Reliable Connections to 650° F
- Copper Tin Plated
- Highest Grade Copper

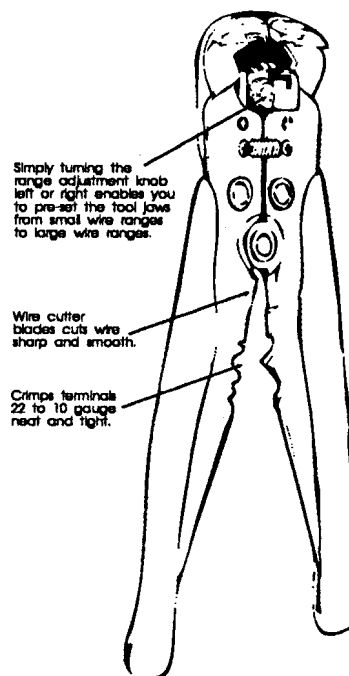
WIRE STRIPPER & CRIMPER

PERM-A-TERM

Part No. 10001

New

Featuring
Wire Range
Adjustments



INLINE CONNECTORS

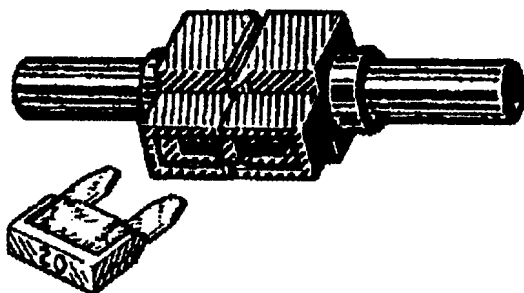
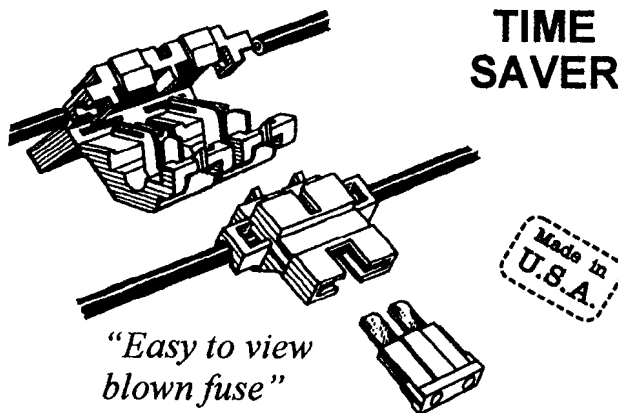
SELF-STRIPPING FUSEHOLDER

535450 (BA)

Mates with most plug-in, blade type fuses found in late model domestic and some import cars

- NO STRIPPING
- INSTALLS IN SECONDS
- SAFE, POSITIVE CONNECTION

TIME
SAVER



SELF-STRIPPING FUSEHOLDER

535479 (F)

20 Amp Maximum
16-22 Ga. Wire

535481 (F)

30 Amp Maximum
10-14 Ga. Wire

FUSE BLOCK ACCESSORY CLIP

FUSE BLOCK ACCESSORY CLIP		
		PART No.
	Auto Style Fuse Block Accessory Clip For add-on Electrical Equipment	41727 (BAA/FA)
	ATO Style Fuse Block Accessory Clip For Tapping Hot side of fuse block	755-118 (BAA/FA)
	ATO "MINI" Style Fuse Block Accessory Clip For Tapping Hot side of fuse block	755-154 (BAA/FA)

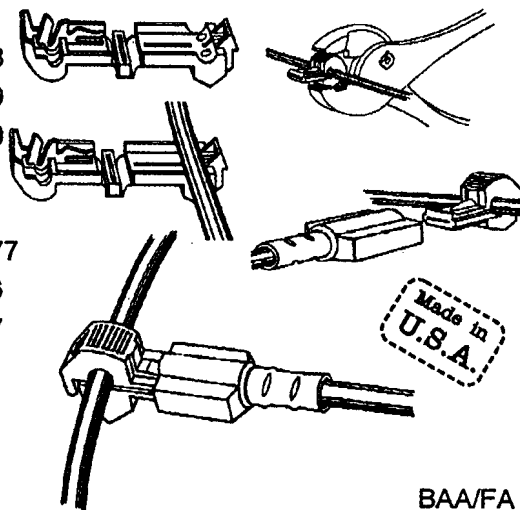
- A must for Cellular Phone installations
- Marine Applications
- Stereo installations

FEMALE INLINE TEE

RED 41718
BLUE 41719
YELLOW 41720

MATES WITH:

RED 533477
BLUE 41916
YELLOW 41717



- NO CUTTING OR STRIPPING REQUIRED
- QUICK EASY INSTALLATION
- SAFE
- QUICK, EASY TO USE

ELECTRICAL

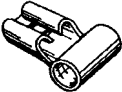
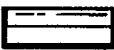
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NON-INSULATED SOLDERLESS TERMINALS

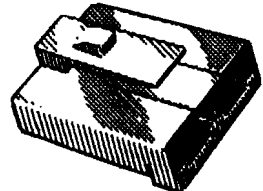
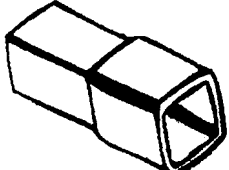
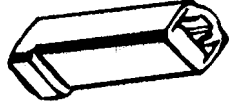
HIGHEST GRADE COPPER TINNED PLATED

		STUD SIZE	22-18	16-14	12-10	
BULLET		.157		755-064		BAA
		.176		32586		BAA
FLAG RING		# 6	755-065			BAA
		# 8	755-066	755-068	755-070	BAA
		# 10	755-067	755-069	755-071	BAA
FLAG QUICKSLIDE		.205		755-073		BAA
		.250	755-072	32571		BAA
PIGGY BACK		.250	755-076	755-074		BAA
BUTT						BAA
			755-024	755-025	755-026	BAA
RING		# 6	755-027	755-034	755-041	BAA
		# 8	755-028	755-035	755-042	BAA
		# 10	755-029	755-036	755-043	BAA
		1/4	755-030	755-037	755-044	BAA
		5/16	755-031	755-038	755-045	BAA
		3/8	755-032	755-039	755-046	BAA
		1/2			755-047	BAA
SPADE		# 6	755-048	755-051	755-053	BAA
		# 8	755-049	755-052	755-054	BAA
		# 10	755-050		755-055	BAA
QUICKSLIDE FEMALE		.187				BAA
		.250	755-057	32566	755-058	BAA
QUICKSLIDE MALE		.187		755-059		BAA
		.250	755-060	755-061	755-062	BAA

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O.E.M. TERMINALS & SHELLS

GM 56 SERIES

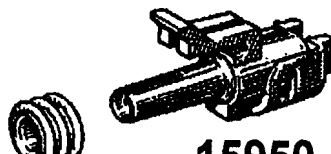
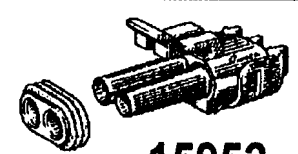
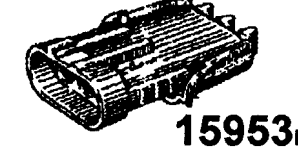
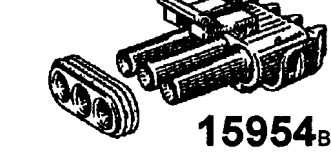
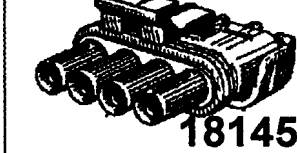
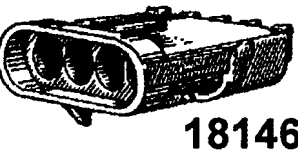
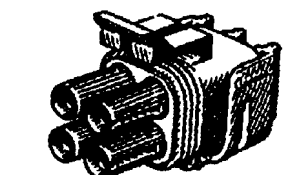
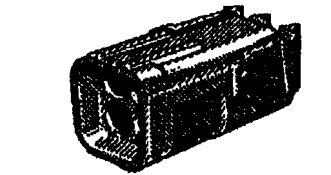
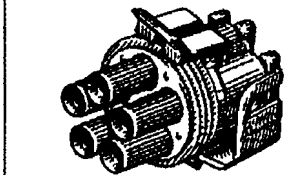
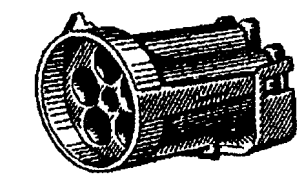
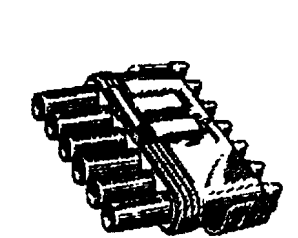
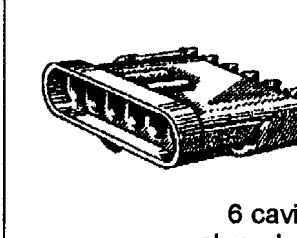
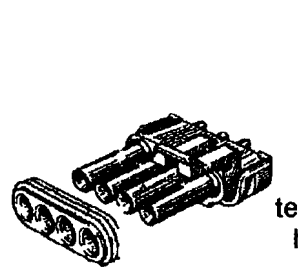
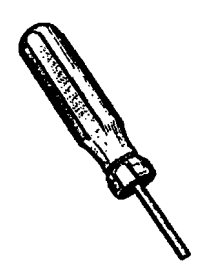
 15957^{CF} (2965142) 16-14 Ga. Insulates with shell 8777 Mates with terminal 15956	 8776^{FA} (2962987) 18-14 Ga. Insulates with shell 8775 Mates with terminal 8774 and shell 8777	 17001^{CF} (2962987) 12 Ga. Insulates with shell 8777 Mates w/ terminal 17002	 12564^{BA} (6294493) Alternator Connector Shell Insulates two 8774 terminals GM Cars & Lt. Trucks
 15956^{CF} (2971962) 16-14 Ga. Insulates w/shell 8775	 8774^{FA} (2962447) 18-14 Ga. Insulates w/shell 8777 Mates with terminal 8776 and shell 8775	 17002^{CF} (8917283) 12-10 Ga. Insulates w/shell 8775 Mates w/term 17001	
	 8775^{CF} (2962984) Insulates terminal 8776 Mates with shell 8777	 8777^{CF} (2962448) Insulates with terminal 8774 Mates with shell 8775	

GM WEATHER PACK SERIES

 14150^{FA} (12033674) tin plated -20 Wire Ga. Mates W/ 14151	 15948^{FA} (12010085, 12089305) tin plated 16-14 Ga. Mates W/ 15937	 14151^{FA} (12034051) Tin Plated 18-20 Ga. Mates w/ 14150	 15937^{FA} (12010182) tin plated 16-14 Ga. Mates W/ 15948
 14152^{FA} (12015323) Silicone Cable Seal Use with 14150 14151 15937, 15948	 15955^{CF} (12010300) Silicone Cavity Plug used to plug empty cavities in conn. shell	 14153^{CF} (12014836) 20-18 Ga. Set or 14150 & 14152	 14154^{CF} (12014837) 20-18 Ga. Set or 14151 & 14152
 15921^F 20-18 Ga. Repair lead w/14150 & 14152 & 10" of 18 ga. black primary wire	 15922^F 20-18 Ga. Repair lead w/14151 & 14152 & 10" of 18 ga. black primary wire		

ELECTRICAL

O.E.M. SHELLS (not actual size) MATE WITH GM WEATHER PACK SERIES

 15949_{CF} (12010996) Single cavity for male terminal. Mates w/15950	 15950_{CF} (12015791) Single cavity for female terminals. Mates w/15949	 15951_{CF} (12010973) Double cavity for male terminal. Mates w/15952	 15952_{CF} (12015792) Double cavity for male terminal. Mates w/15951
 15953_{BF} (12010717) Triple cavity for male terminal. Mates w/15954	 15954_{BF} (12015793) Triple cavity for female terminal. Mates w/15953	 18145_F (12015797) 4 cavity flat male tower. Mates w/18146	 18146_F (12010974) 4 cavity flat female shroud. Mates w/18145
 18147_F (12015798) 4 cavity square male tower. Mates w/18148	 18148_F (12015024) 4 cavity female shroud. Mates w/18147	 18149_C (12034342) 5 cavity round male tower. Mates w/18150	 18150_F (12065158) 5 cavity round female shroud. Mates w/18149
 18151_D (12015799) 6 cavity flat male tower. Mates w/18152		 18152_F (12010975) 6 cavity flat female shroud. Mates w/18151	
 15923_F (12015387) Four cavity. For male terminal. Connects wiring harness to idle Control solenoid (ICS) Actuator on GM vehicles 1985-on		 14462_B (12014012) Weather pack extractor tool. Designed for extracting weayther pack terminals from their connector housing. Slide the hollow shaft from the tool over the retention barbs of the terminal. Then pull the terminal out of its shell	

O.E.M. SHELLS

GM Electronic Contol Module



14882^{BA}

(12034053, 12004610)

20-18 Ga.

GM Micro - Pack terminals



14883^{BA}

(12020757)

20-18 Ga.



15925^{FA}

(12020758)

16-14 Ga.



15924^{FA}

(12040902)

22 Ga.

GM Pack - Con H.D. Series terminals



11948^{CF}

(8900524)

16-14 Ga.
Tin plated



15936^{BA}

(6294511)

20-18 Ga.
Mates w/11947



15935^{BA}

(12020347)

16-14 Ga.
Mates w/11948



11947^{CF}

(12020346)

20-18 Ga.
Mates w/15936

GM Pack - Con H.D. Series terminals



15960^{CF}

(12033817)

12-10 Ga.



15959^{CF}

(8905087)

16-14 Ga.



15958^{CF}

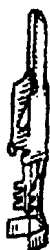
(12004996)

16-14 Ga.
tin plated

GM Pack - Con II Series terminals

ELECTRICAL

GM Metri-Pack 280 Series Terminals



14880^{CF}

(12020116)
tin Plated

18-14 Ga.
Mates w/14881



15946^{FA}

(12034047)
tin Plated

20-18 Ga.
Mates w/15947



14881^{CF}

(12015857)
tin Plated

18-14 Ga.
Mates w/14880



15947^{FA}

(12034046)
tin Plated

20-18 Ga.
Mates w/15946

GM Metri-Pack 480 Series



15939^{CF}

(12020120)
tin Plated

16-14 Ga., 3/16" Blade
Mates w/15938



15938^{FA}

(12015861)
tin Plated

16-14 Ga.
Mates w/15939



15944^{FA}

(12020126)
tin Plated

16-14 Ga., 1/4" Blade
Mates w/15945



15945^{FA}

(12015870)
tin Plated

16-14 Ga.
Mates w/15944

GM Metri-Pack 630 Series

O.E.M. TERMINALS

GM Metri-Pack Series Terminals



15497^{CF}
(12047680
Tn Plated

20-18 Ga.
Mates w/15498

**GM Metri-Pack
150.1 Series**



15498^{CF}
(12047581
Tn Plated

20-18 Ga.
Mates w/15497



15499^{CF}
(12047767)
chrysler 4368618
20-16 Ga.



15500^{CF}
(12052466)
Tn Plated
24 Ga.

GM & Ford Power Windows & Door Lock Terminals



16806^{CF}
(12052922, 120889340)
20-18 Ga.



15501^{BA}
(E25B-14488-DA)
E8EB-14488-AHA
16-14 Ga.



15502^{BA}
(E25B-14488AC)
E8EB-14488-AGA
12 Ga.



15503^{CF}
(2965880)
Tn Plated
16-14 Ga.

Ford Wedgelock Pin Type Terminals



14887^{CF}
(D1AB-14461-AA)
20-18 Ga.



14888^{CF}
(D1AB-14488-CA)
20-18 Ga.



14890^{CF}
(D20B-14421-BB)
20-18 Ga.
3-16" Blade



14891^{CF}
(D5AB-14474-FA)
D3AZ-14474-G
20-18 Ga.

Ford Mini Block Electrical Terminals



16342^{CF}
(E7EB-14421-EA)
20-18 Ga.
1/8" Blade.
Mates w/16344



16343^{CF}
(E7EB-14421-LA)
16-14 Ga.
1/8" Blade.
Mates w/16345



16344^{CF}
(E7EB-14474-CA)
20-18 Ga.
For 1/8"
Blade.
Mates
W/16342



16345^{CF}
(E8EB-14474-AJA)
16-14 Ga.. For
1/8" Blade.
Mates
W/16343



16356^{CF}
(E8EB-14474-AKA)
12-10 Ga.
for
1/8" Blade

Ford Standard Block Electrical terminals



16347^{CF}
(D20B-14421-CB)
16-14 Ga.
3/16" Blade width
Mates w/16348



16348^{CF}
(E8EB-14474-VA)
16-14 Ga.
for 3/16" Blade
mates w/16347



14889^{CF}
(D8BB-14474-BA)
(D3AB-14474-DA)
20-18 Ga.



Ford Box Female Terminals

16805^{CF}
(E8EB-1114474-AMA)
16-14 gA.
Fits 1/8"
Wide Tab

Hard to Find Fasteners Our Specialty

O.E.M. TERMINALS

Chrysler Terminals

16801_{CF}
(7368261)



20-18 Ga.
3/32" Blade width
Mates w/16802

16802_{CF}
(4368163)



20-18 Ga.
3/32" Dia. pin Female
Mates w/16801

16803_{CF}
(4368960)



20-18 Ga.
1/16" Dia. Pin Female
Fits 60 pin conn. block
on engine compartment
fire wall



16804_{CF}
(4304729)

24-18 Ga.
Double Cantilever
Spring terminal
Used with P.C. board
conn. & general purpose

Chrysler Quick Connect Electrical Terminals



14893_{CF}
(3843386)

20-18 Ga.
1/4" Blade width
mates w/14894



14894_{CF}
(3843601)

20-18 Ga.
For 1/4" Blade
Mates w/14893



16349_{CF}
(3843386)

16-14 Ga.
1/4" Blade width
Mates w/16350



16350_{CF}
(3843601)

16-14 Ga.
For 1/4" Blade
Mates w/16349

14892_{CF}

Gm: 2965470
Ford: C5AB-14474-B
Chrysler: 2096466
20-18 Ga.
1/4 Female

Universal Terminals

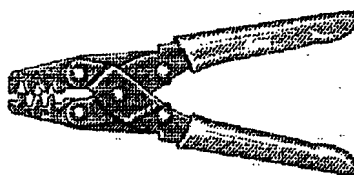


15504_{CF}

Gm: 2965580
Ford: C1SF-14474-A
Chrysler: 2096467

14-12 Ga.
1/4" female

Open Barrel Terminal Crimping Tool 16004 (B)



FOR O.E.M. TERMINALS

Duplicates factory crimps on open barrel terminals used in automotive, computer and control applications. Features five machined and hardened crimp stations for 14 to 24 gauge wire terminations. Parallel jaws eliminate faulty crimps. Overall length 8-1/2"

Insulation Crimp

For
Wire
Range

14-18 Ga.
20-24 Ga.

Use
Crimp
Station

A
B

Stripped Wire Crimp

For
Wire
Range

14-18 Ga.
18-20 Ga.
22-24 Ga.

Use
Crimp
Station

C
D
E

O.E.M HARDWARE

"Hard to Find Fasteners Our Specialty"™

#103-12779-80TH AVE. SURREY, B.C. V3W-3A6 PH.(604)591-1100 FAX (604)591-8133

SOLD TO:

C.O.D

PAGE #

#OF PAGES
TO ORDER

ORDER DATE

P.O.#

BUYERS NAME

SHIP TO:

ACCT.#

PHONE #

EMAIL ADDRESS

FAX #

P.S.T #

AGENTS NAME

AGENT CODE

ZONE

ORDER

PART #

DESCRIPTION

PRICE

PER

AMOUNT

1

2

3

4

5

6

7

8

9

10

11

12

TOTAL LINES

New

ESTABLISHED

NO RETURN GOODS ACCEPTED WITHOUT WRITTEN PERMISSION.
CLAIMS FOR SHORTAGES OR DAMAGED GOODS ONLY WITHIN 48 HOURS.

BUYER'S SIGNATURE X

NAME OF CARRIER.

SUBTOTAL

G.S.T

P.S.T

SHIPPING

TOTAL

☐

VISA

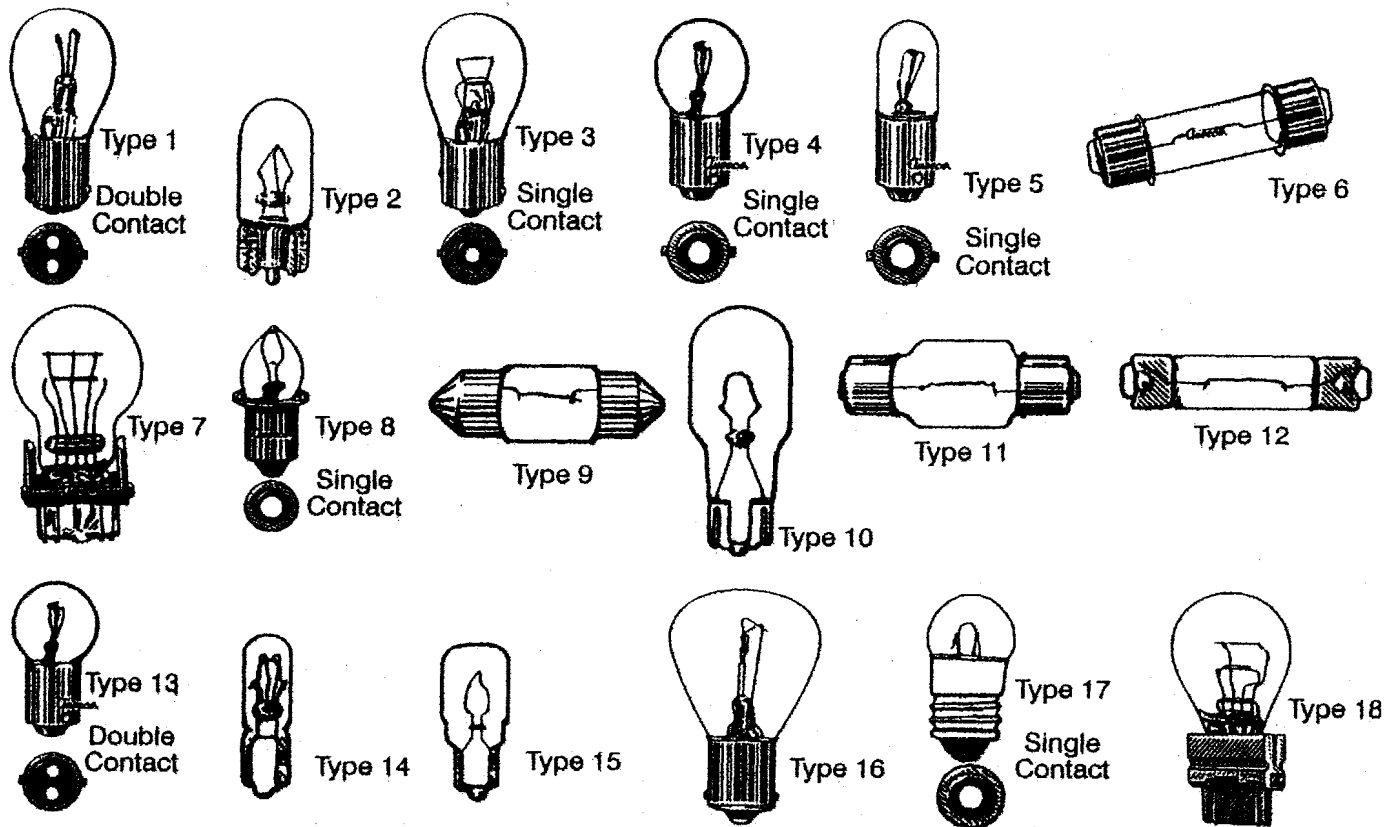
☐

MC

CARD#

CARD HOLDER

EXP.



All Numbers UNIT PACKAGE: 10 Bulbs

Part No.	Type	Replaces Bulb No.	Voltage	Part No.	Type	Replaces Bulb No.	Voltage	Part No.	Type	Replaces Bulb No.	Voltage
Miniature Bulbs											
16899	1	1157	12	16924	1	198	12	18013	2	193	12
16900	1	1157A	12	16925	1	1034	12	18014	2	158	12
16901	1	1157NA	12	16926	3	93	12	18015	13	90	12
16902	2	194	12	16927	8	PR2	2.38	18016	14	74	12
16904	3	1156	12	17597	3	1156NA	12	18017	15	24	12
16905	4	67	12	17994	9	13050	12	18018	15	24NA	12
16906	4	1895	12	17995	9	12100	12	18465	14	37	12
16907	1	2057	12	17996	7	3156	12	18466	3	199	12
16908	1	2057NA	12	17997	7	3155	12	18467	4	293	12
16909	5	1893	12	17998	3	2396	12	18468	4	631	12
16910	4	57	12	17999	1	2357	12	18469	1	1076	12
16911	4	89	12	18000	1	2357NA	12	18470	4	1155	12
16912	4	97	12	18001	7	3157NA	12	18471	16	1195	12
16913	6	211-2	12	18002	5	1891	12	18472	4	1445	12
16914	4	53	12	18003	5	1889	12	18473	17	1449	12
16915	7	3057	12	18004	3	1073	12	18474	5	1815	12
16916	7	3057NA	12	18005	10	921	12	18475	7	3156NA	12
16917	7	3157	12	18006	10	916	12	18476	18	3157NA-SA	12
16918	3	1003	12	18007	10	916NA	12	18477	7	3357	12
16919	5	1816	12	18008	10	912	12	18478	7	3357NA	12
16920	1	1004	12	18009	11	577	12	18479	18	3157SA	12
16921	2	168	12	18010	12	561	12				
16922	2	906	12	18011	6	212-2	12				
16923	3	1141	12	18012	2	194NA	12				

A - Amber (Darker)
NA - Neutral Amber (Lighter)

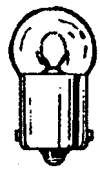
Imported Miniature Bulbs

14384	5	1893	12	14564	3	93	12	14567	1	1034	12
14386	4	67	12	14565	3	1141	12				
14563	4	89	12	14566	1	198	12				

O.E.M. HARDWARE

Hard to Find Fasteners Our Specialty

MINIATURE BULBS

BULB SIZE PART NO	SUGG. SUBS	STYLE
53		 Miniature Bulb
55		
57	1885	
1445	53	
1815		
1816		
1889	1893, 1891	
1891		
1893		
1895		
63		 Single Contact Bay
67		
89		
93		
1003		
1073	1156	
1129		

BULB SIZE PART NO	SUGG. SUBS	STYLE
1141		 Wedge
1156		
1251		
158	194	
161		
194		 Double Contact Bay
194A		
68		
90		
1004		 Double Contact Index
1158		
1176		
1034	1157	
1154		
1157	1157L	
1157A		
1157L		

TECHNICAL SALES BULLETIN

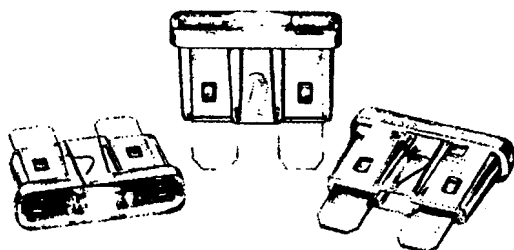
RE: MINIATURE AUTOMOTIVE LIGHT BULBS

The following list of bulb sizes shows the candle power and guaranteed light hours.

PART NO	BULB SIZE	CANDLE POWER	QUARANTEED HOURS
57	57	2	500
67	67	2	5000
89	89	6	750
158	158	2	500
194	194	2	1200
1003	1003	15	100
1004	1004	15	100
1034	1034	32	200
1073	1073	32	200
1141	1141	21	500
1156	1156	32	1200
1157	1157	32	1200
1157A	1157A	32	1200

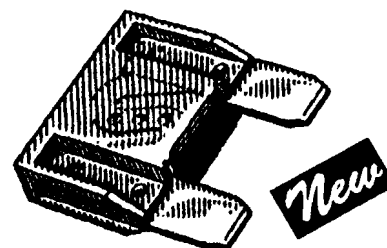
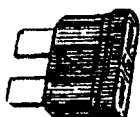
Hard to Find Fasteners Our Specialty

PLUG-IN TYPE (ATO) AUTOMOTIVE FUSES



USED ON 1977- GM MODELS; 1978- AMC;
FORD/LINCOLN-MERCURY; CHRYSLER
CORP. PRODUCTS

ENGINEERED FOR EASY SERVICING AND
GREATER RELIABILITY



ATC (Blade Type) FUSES			
Part No	Amp	Colour	
535216	3	Violet	BA
535218	4	Pink	BA
535220	5	Tan	BA
535222	7-1/2	Brown	BA
535224	10	Red	BA
535226	15	Blue	BA
535228	20	Yellow	BA
535230	25	White	BA
535232	30	Green	BA

Mini FUSES			
Part No	Amp	Colour	
755-875	2	Gray	BA
755-876	3	Purple	BA
755-877	4	Pink	BA
755-878	5	Tan	BA
755-879	7.5	Brown	BA
755-880	10	Red	BA
755-881	15	Blue	BA
755-882	20	Yellow	BA
755-883	25	White	BA
755-884	30	Green	BA

MAXI Fuses			
Part No	Amp	Colour	
755-885	20	Yellow	C
755-886	30	Green	C
755-887	40	Orange	C
755-888	50	Red	C
755-889	60	Blue	C

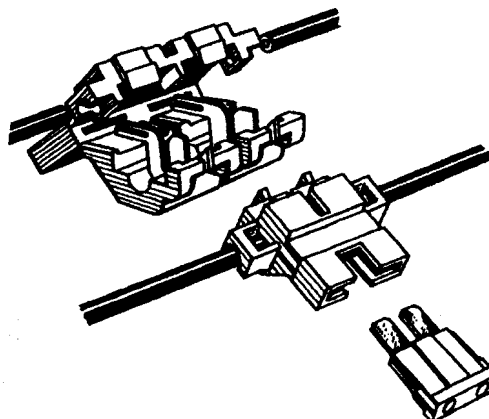
ELECTRICAL

SELF-STRIPPING FUSEHOLDER

535450BA

Mates with most plug-in, blade type
fuses found in late model domestic and
some import cars

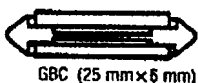
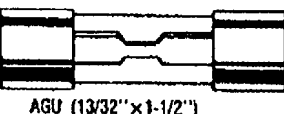
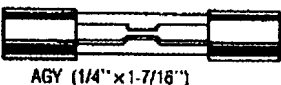
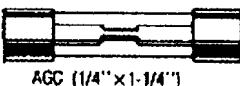
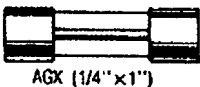
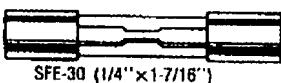
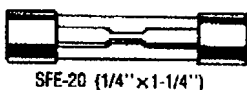
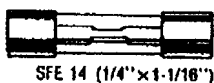
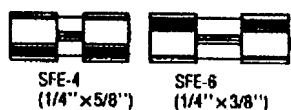
- NO STRIPPING
- INSTALLS IN SECONDS
- SAFE, POSITIVE CONNECTION



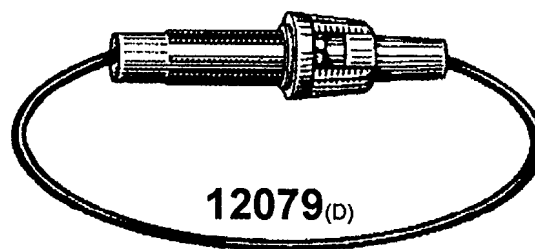
O.E.M. HARDWARE

Hard to Find Fasteners Our Specialty

AUTOMOTIVE FUSES



AGC-1	1-1/4"	535161	CF
AGC-2		535162	
AGC-2.5		535163	
AGC-3		535164	
AGC-4		535165	
AGC-5		535166	
AGC-7.5		535168	
AGC-10		535170	
AGC-15		535172	
AGC-20		535174	
AGC-25		535176	
AGC-30		535178	
SFE-4	5/8"	535200	
SFE-6	3/4"	535202	
SFE-7.5	7/8"	535204	
SFE-9	7/8"	535206	
SFE-14	1-1/16	535208	
SFE-20	1-1/4	535210	
SFE-30	1-7/16	535212	
AGA-1	5/8"	535148	
AGA-2		535149	
AGA-3		535150	
AGA-20		535158	
AGX-3	1-1/4	535194	
AGX-5		535195	
AGX-20		535196	
AGX-30		535198	
GBC-5		535213	
GBC-8		535214	
GBC-16		535215	
GBC-25		535217	

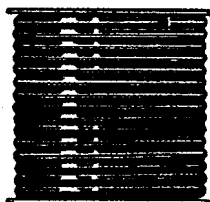


UNIVERSAL FUSE HOLDER

Moulded in Line fuse Holder
with 8" of Wire
18 Gauge Wire

Hard to Find Fasteners Our Specialty

ELECTRICAL WIRE



- Super-Flex Copper Conductor For Peak Current Capacity
- Insulation Remains Pliable At Temperatures From -49° to +248° F
- 65% Greater Tensile Strength. Exceeds SAE, UL, ATA Requirements

Guage	6	8	10	12	14	16	18
Red		755-301	755-303	755-313	755-319	755-327	755-335
Green			755-304	755-312	755-320	755-328	755-336
White			755-305	755-313	755-321	755-329	755-337
Brown			755-306	755-314	755-322	755-330	755-338
Orange			755-307	755-315	755-323	755-331	755-339
Blue			755-308	755-316	755-324	755-332	755-340
Yellow			755-309	755-317	755-325	755-333	755-341
Black	755-300	755-302	755-301	755-318	755-326	755-334	755-342

WIRE SIZE	RECOMMENDED USES
10 GAUGE	FOR GENERATOR, HEATER SWITCH, AIR CONDITIONER, AMMETER & PANEL LIGHTS
12 GAUGE	LIGHT SWITCH & IGNITION SWITCH
14 GAUGE	HORN BUTTON CIRCUIT, HEAD LIGHTS, GAS GAUGE TO COIL, CIGARETTE LIGHTER
16 GAUGE	HEADER LEADS, GAS GAUGE, DIRECTIONAL, STOP SIGNALS, GENERATOR TO STARTER
18 GAUGE	SINGLE, BULB, LOW AMP CIRCUITS, CLOCK

O.E.M. MEMORY TAPE

- Specially Developed for all Maintenance Taping Repairs.
- Exclusive O.E.M. Memory Provides Smooth, Tight Taping Jobs.
- Prevents Loose Wires & Connections
- Resists Oil, Gas, Water, Grease & Acid

PART NO.

1000_(BA)

3/4" X 60 FEET



**EACH ROLL INDIVIDUALLY WRAPPED
FOR PROLONGED SHELF LIFE**

O.E.M. HARDWARE

Hard to Find Fasteners Our Specialty

**100% EXCLUSIVE
WARRANTY**

**ALL PRODUCTS IN THIS
CATALOG ARE COVERED
BY STOCKTON's
EXCLUSIVE WARRANTY**

Guarantee

*If for whatever reason you are not completely satisfied with
our products, O.E.M. Hardware Inc. will be pleased to
exchange or credit any product which does not
meet it's stated standards.*

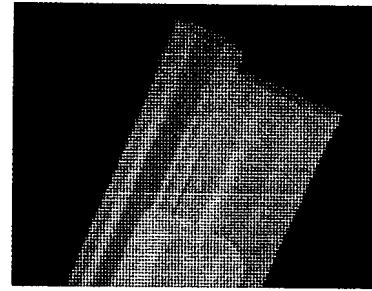
You Know The Problems You Have With Your Regular Shrink Tubing

- **Limited Holding Power**
- **Non transparent**
- **Becomes hard and brittle when shrunk**
- **Single Wall construction**
- **Limited moisture control**
- **Limited shrink ratio**

ELECTRICAL

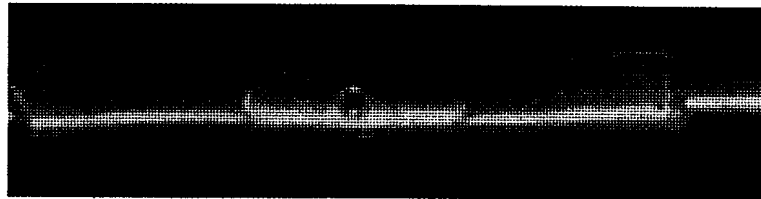
Let O.E.M. Show You How to Solve These Problems

“CLEAR”



LECTRO-GRIP®

Dual-wall Shrink Tubing



O.E.M. introduces the newest member of the *Lectro-Grip*® family...**Clear Dual-Wall Adhesive Polyolefin** (crosslinked).

Thick but flexible has always been a *Lectro-Grip*® feature but, now you have all that **PLUS** transparency.

“CLEAR” *Lectro-Grip*® has an outstanding shrink ratio and a uncanny ability to fight “**Cable Pull-Out**”. Even when **flexed**! Adhesion, flexibility, and transparency all from O.E.M.’s *Lectro-Grip*®

- Transparent for inspection of connection
- Thick adhesive inner wall
- Tough outer wall for abrasion protection
- Flexible even when shrunk
- 3 to 1 shrink ratio
- All sizes from 1/8-1"
- Flame resistant

"CLEAR"

LECTRO-GRIP®

Technical and Ordering Info.

Physical Properties

Shrink Temp
Storage Life
Shrinkage

Typical

115° C
Indefinite
2.5 to 3.5

Specifications

115° C
Indefinite
2.5 to 3.5

Physical

Tensile, Min. (G/mm²)
Elongation % Min.
Continuous Operating Temp.

1.5
400
(-55° C thru +100° C)

150

Electrical

Breakdown Voltage (Kv/mm)
Volume Resistivity (Ohm-Cm)

50
10¹⁶

100

Chemical

Water Absorbption, % Max
Corrosion (Copper Contact)

0.1
Non-Corrosive

0.5
Non-Corrosive

**Resistant to Hydraulic, JP4, Lube Oil, 5% NaCl and De-Ice Fluid
Fungus Resistance**

ELECTRICAL

Part No.	Wire/Cable Range	Dia. (inches)	Min. Exp. I.D.		Min. Exp. I.D.		Recovered Wall	
			Inch	mm	Inch	mm		
41730-1	- up thru 18 ga	1/8	.125	3.2	.0394	1.0	1.0+/-0.2	BC/G
41731-1	20 ga thru 12 ga	3/16	.187	4.8	.0591	1.5	1.1+/-0.2	BC/G
41732-1	18 ga thru 10 ga	1/4	.250	6.4	.0787	2.0	1.2+/-0.25	BC/G
41733-1	16 ga thru 6 ga	3/8	.375	9.5	.1181	3.0	1.4+/-0.25	BC/G
41734-1	8 ga thru 4 ga	1/2	.500	12.7	.1614	4.1	1.4+/-0.25	G/D
41735-1	4 ga thru 3/O	3/4	.750	19.1	.3110	7.9	1.7+/-0.3	G/D
41736-1	2 ga thru 4/O	1"	1.000	25.1	.3937	10.0	1.9+/-0.3	G/D
41737-1	4 ga thru 3/O	3/4	RED ONLY					G/D
41738-1	4 ga thru 3/O	3/4	BLACK ONLY					G/D
41739-1	2 ga thru 4/O	1"	RED ONLY					G/D
41740-1	2 ga thru 4/O	1"	BLACK ONLY					G/D

When ordering 4 foot lengths, please add "-4" (i.e. 41732-4)

O.E.M. HARDWARE

Hard to Find Fasteners Our Specialty

O.E.M. Introduces the Finest Battery
and Lug Terminal Made And That's
A PROMISE

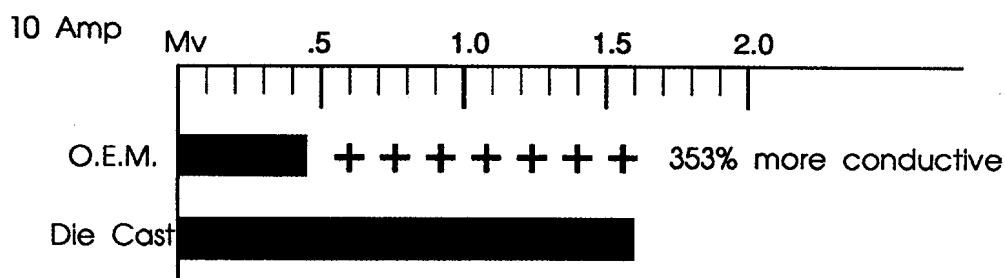
BEWARE!

Conductivity vs. Resistance

It has been reported that there are certain **die cast** crimpable terminals that claim they are "Cast Copper". While they do have certain amounts of copper in them they also contain uncondutive **SILICON** which dilutes the conductivity of copper! Our conductivity test show that the diecast terminal is **353% less** conductive than O.E.M. Heavy Duty Battery Terminals.

What good is a "Copper" battery terminal that is 350% less conductive than O.E.M. Heavy Duty Terminals. Copper Battery Terminals were developed for "Conductivity" so engines would start better and batteries would last longer. Would you want anything 230 to 350% less effective? See chart below.

Amount of *Resistance* Material vs. Material



Actual test (Case Western University Metallurgical Laboratory)

O.E.M. HARDWARE

“Hard to Find Fasteners Our Specialty”

You Know the Problems You Have With Your Regular Battery Cable Connections

Improperly Installed Battery Terminals & Lugs

- Limited Holding Power / Vibration Damage
- Corrode Due to Moisture in the Cable
- Voltage Drop / Heat Build Up
- Cause Expensive Down Time

Let O.E.M. Show You How to Solve These Problems

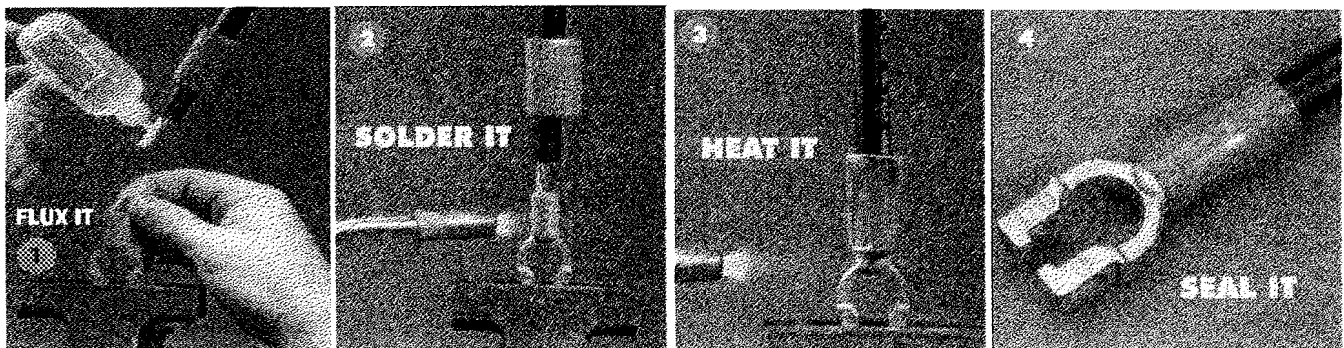
O.E.M. HARDWARE

“Hard to Find Fasteners Our Specialty”

Super-Flux® Pellets

- Easy to Install
- Soldered Connections for Maximum Conductivity
- Superior Tensile Strength from a Soldered Bond
- No Special Tools Required
- The Least Expensive Method of Obtaining a High Quality Soldered & Sealed Connection

Let O.E.M. Show You How



O.E.M. HARDWARE

"Hard to Find Fasteners Our Specialty"

Super-Flux®

PELLETS

WIRE SIZE	COLOUR	PART NO.	
6 AWG	GREY	9556-6AWG	FA
4 AWG	GREY	9557-4AWG	FA
2 AWG	GREEN	9558-2AWG	FA
1 AWG	PINK	9559-1AWG	FA
1/0	BLACK	9560-1-0	CF
2/0	ORANGE	9561-2-0	CA
3/0	PURPLE	9562-3-0	BA
4/0	YELLOW	9563-4-0	BA
FLUX	CLEAR	9570-FLUX	B

LECTRO GRIP Pre-Cut to size

GAUGE	SIZE	COLOUR	PART NO.	
6-4 AWG	1/2"X 1-1/2"	BLACK	9564-1-2-B	CF
6-4 AWG	1/2"X 1-1/2"	RED	9565-1-2-R	CF
2 AWG-1/0	3/4"X 1-1/2"	BLACK	9566-3-4-B	CA
2 AWG-1/0	3/4"X 1-1/2"	RED	9567-3-4-R	CA
2/0-4/0	1"X 1-2"	BLACK	9568-1-0-B	BA
2/0-4/0	1"X 1-2"	RED	9569-1-0-R	BA

see page D-26 for complete Lectro Grip sizes and specifications

O.E.M. HARDWARE

"Hard to Find Fasteners Our Specialty"

Super-Flux®

Battery Terminal Kits

Complete with Battery Terminal, Pellet & Lectro Grip

TYPE	WIRE SIZE	HOLE	PART NO.	
LUG	6 AWG	1/4"	9563-6-1-4	BA
LUG	4 AWG	5/16"	9564-4-5-6	BA
LUG	1 & 2 AWG	3/8"	9565-1-3-8	F
LUG	1 & 2 AWG	1/2"	9566-1-1-2	F
LUG	1/0	3/8"	9567-1-3-8	F
LUG	1/0	1/2"	9568-1-1-2	F
LUG	2/0	3/8"	9569-2-3-8	F
LUG	2/0	1/2"	9570-2-1-2	F
LUG	3/0	3/8"	9571-3-3-8	F
LUG	3/0	1/2"	9572-3-1-2	F

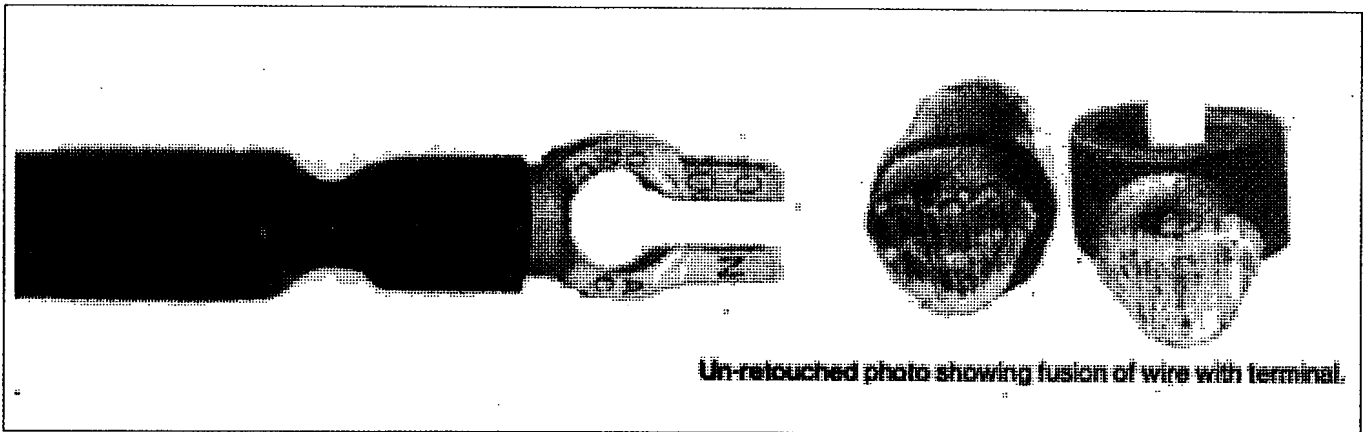
Starter & Ground Lug Kits

Complete with Lug, Pellet & Lectro Grip

TYPE	WIRE SIZE	STYLE	PART NO.	
TERMINAL	6 AWG	UNIV	9573-6U	BA
TERMINAL	4 AWG	UNIV	9574-4-U	BA
TERMINAL	1 & 2 AWG	POS	9575-1-P	F
TERMINAL	1 & 2 AWG	NEG	9576-1-N	F
TERMINAL	1/0	POS	9577-1-0-P	F
TERMINAL	1/0	NEG	9578-1-0-N	F
TERMINAL	2/0	POS	9579-2-0-P	F
TERMINAL	2/0	NEG	9580-2-0-N	F
TERMINAL	3/0	POS	9581-3-0-P	D
TERMINAL	3/0	NEG	9582-3-0-N	D

Hard to Find Fasteners Our Specialty

HEAVY DUTY BATTERY TERMINALS



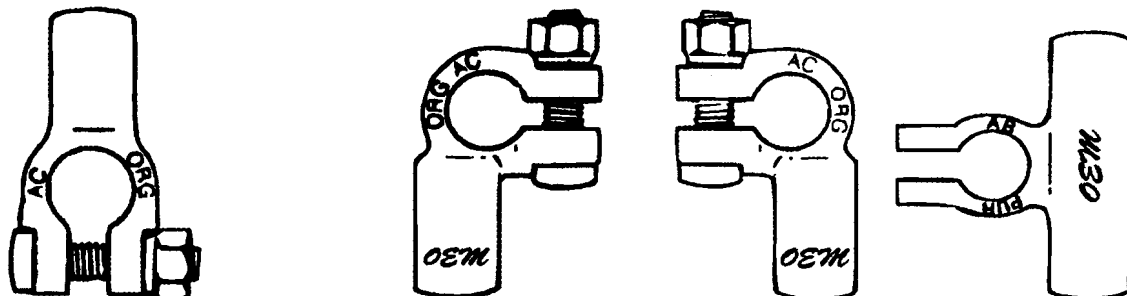
- ONE PIECE CONSTRUCTION
- CRIMPS OR SOLDERS ON
- POST HOLES ARE TAILERED FOR EXACT FIT AGAINST POST TO ASSURE PROPER CONDUCTIVITY AND PREVENT HEAT BUILD UP.
- RESISTS UP TO 1800 POUNDS PULL OUT WHEN CRIMPED.
- 100 % ACID RESISTANCE PLATING - AN EXCLUSIVE FEATURE OF O.E.M.'s HEAVY DUTY BATTERY TERMINALS
- EXTREMELY HIGH CONDUCTIVITY - 95% PUR COPPER, LESS THAN 1% LEAD. 70% MORE CONDUCTIVE THAN LEAD.
- DELIVERS MORE ELECTRICITY UNDER LOAD.
- ALL TERMINALS SHOW WIRE RANGE AND INDICATE EITHER POSITIVE OR NEGATIVE
- EXTRA DEEP FURRULE FOR BETTER CRIMP
- O.E.M. TERMINALS CONTAIN NO SILICON WHICH DILUTES THE CONDUCTIVITY OF COPPER UP TO 353%

ELECTRICAL

O.E.M. HARDWARE

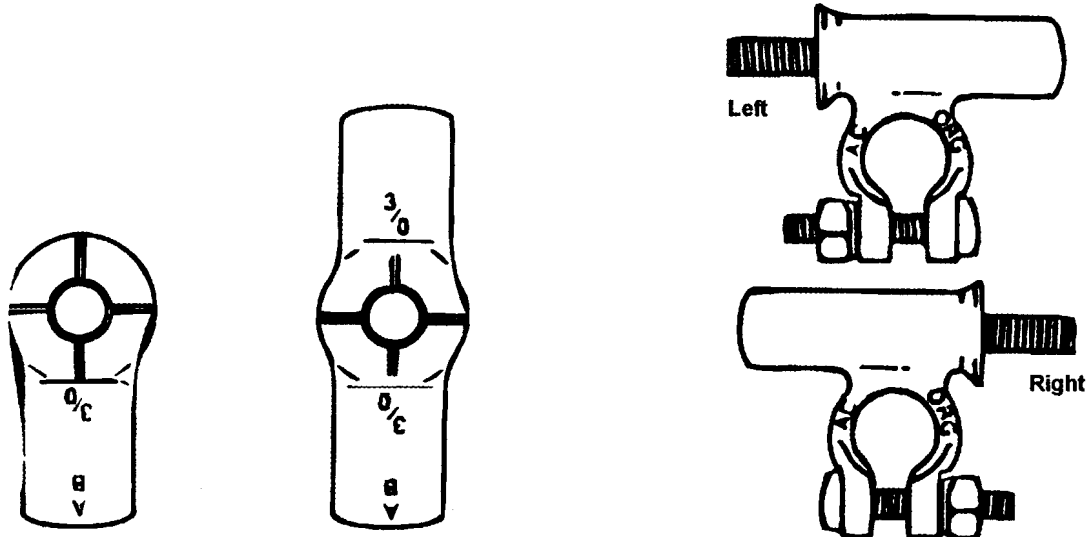
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HEAVY DUTY BATTERY TERMINALS



Cable Guage	Straight Clamp			Right Elbow		Left Elbow		Flag Terminal		
	NEG	POS	UNIV	NEG	POS	NEG	POS	NEG	POS	
6			9495							BA
4	9546	9549	9496	9558 *		9557 *				
1 & 2	9498	9497		9579 *		9580 *				
1/0	9500	9499		9516	9515	9524	9523	9508	9507	
2/0	9502	9501		9518	9517	9526	9525	9510	9509	
3/0	9504	9503		9520	9519	9528	9527	9512	9511	
4/0	9506	9505		9522	9521	9530	9529	9514	9513	

* available in universal only



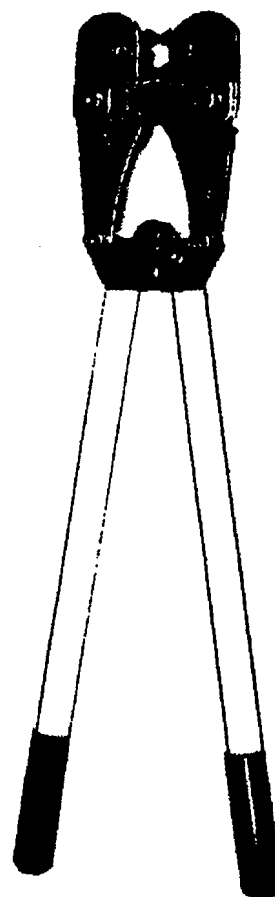
Cable Guage	Stackable terminals		Add-on Terminals		
	End Terminal	Dual Wire	Right	Left	
6					F
4	9581				
1	9582				
1/0	9583	9587	9591	9595	
2/0	9584	9588	9592pos, 9593neg	95 96pos, 9597neg	
3/0	9585	9589	9594	9598	
4/0	9586	9590			

Hard to Find Fasteners Our Specialty



Operating Instructions

1. Pick up Hex-crimp and work the jaws back and forth to feel smooth action
2. Strip cable the appropriate length using the #9570 Wire & Cable Stripper. Make sure end of cable has contact with the bottom of terminal.
3. Place approximately 2 inches of O.E.M.'s Lectro-grip adhesive shrink tubing on cable. (Do not heat)
4. Place terminal on cable. Select and rotate proper dies using chart on tool, matching the top numbers. Press button to do so
Note: different chart for battery terminals than starter/ground lugs.
5. Place tool jaws around lower half of terminal and close handles till they stop. Terminal may need more than one crimp. Please refer to appropriate chart.
6. When crimp is completed, place heat shrink tubing in correct position and heat.



Part No	9550
Length:	26"
Weight:	7-1/2 lbs

ELECTRICAL

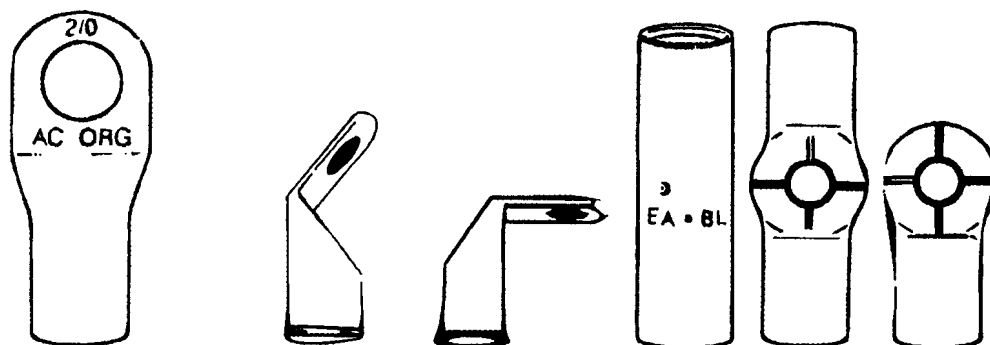
O.E.M. HARDWARE

Hard to Find Fasteners Our Specialty

ORDERING INFORMATION

Magna-Lug™

Magna-Splice™



Cable Gauge	Colour Code	Starter/Ground Lugs				45° Lugs		90° Lugs		Magna Splices	Locking Non-rotating Lugs		
		1/4"	5/16"	3/8"	1/2"	3/8"	1/2"	3/8"	1/2"		Dual Wire	End Terminal	
6	Grey	755-188	755-186	9577		9599		9613					BA
4	Grey	9571	9572	9573		9600		9614		9569			
1 & 2	Pink		9574	9575	9576	9601	9608	9615	9620	9578			
1/0	Black			9531	9532	9602	9609	9616	9621	9539	9626	9634	
2/0	Orange			9533	9534	9604	9610	9617	9622	9540	9628	9635	
3/0	Purple			9535	9536	9605	9611	9618	9623	9541	9631	9636	
4/0	Yellow			9537	9538	9606	9612	9619	9625	9542	9632	9637	

O.E.M. HARDWARE

D-33

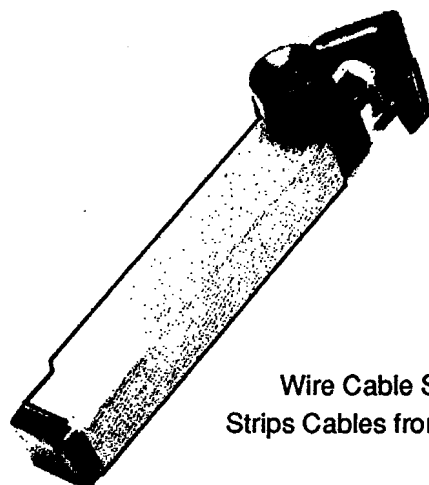
Hard to Find Fasteners Our Specialty

BATTERY AND STARTER CABLE

BATTERY AND STARTER CABLE			
Gauge Size	Part No.	Lgth	
6	755-270	50 ft	B
4	755-271		
2	755-272		
1	755-273		
1/0	755-274		
2/0	755-275		
3/0	755-276		
4/0	755-277		

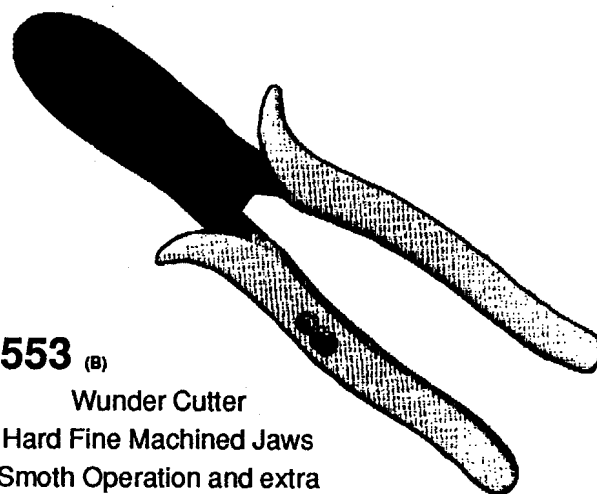
BATTERY AND STARTER CABLE EASY REFERENCE GUIDE					
GAUGE SIZE	Strand Construction	Ampacity	Ampacity		
			INCHES	MM	FRCITION
6	49	80	.283	7.19	9/32
4	119	100	.365	9.27	3/8
3	175	150	.468	11.89	15/32
2	203	200	.468	11.89	15/32
1	252	250	.468	11.89	15/32
1/0	315	300	.505	12.83	1/2
2/0	413	375	.576	14.63	9/16
3/0	665	450	.640	16.26	41/64
4/0	836	550	.669	17/75	11/16

ASSORTED BATTERY PRODUCTS



9570 (B)

Wire Cable Stripper
Strips Cables from 8 thru 4/0



9553 (B)

Wunder Cutter
Hard Fine Machined Jaws
Smooth Operation and extra
Durability
Cuts up to 4/0

Battery Term Bolt

Red-9543 (B)

Black-9544 (B)

5/16 x 1-1/4 nc
Colour Coded



9556 (B)

Battery Terminal Fastener
3/8 x 1/2

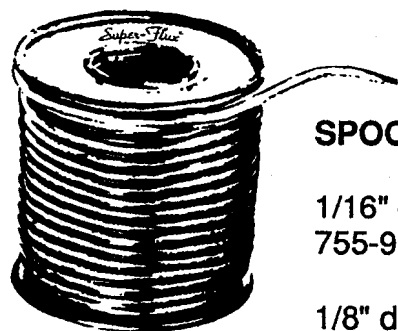
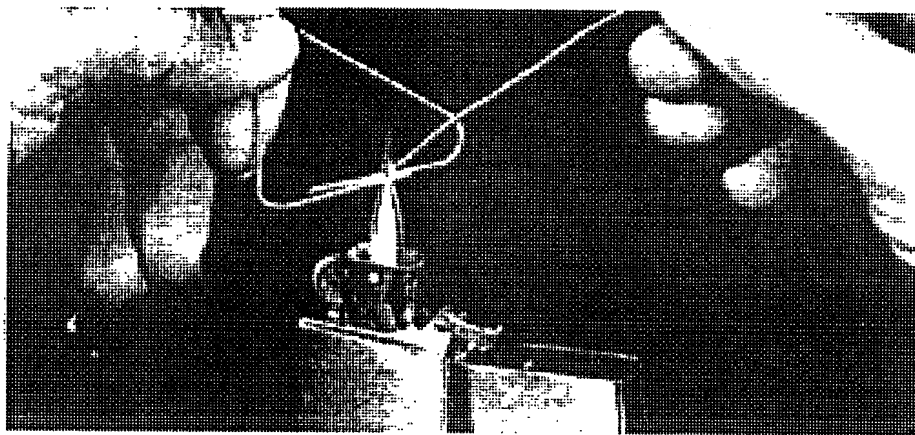
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SUPER-FLUX™ SOLDER

- Solders dissimilar metals such as: Steel, Copper, Brass, Chrome Plated Steel or Stainless Steel
- Applies QUICK and EASY with soldering gun, iron or torch
- FIVE TIMES THE STRENGTH OF REGULAR SOLDER
- Contains No Copper, Antimony, Zinc or Cadmium Metals (these metals have been known to corrode easily)
- Rosin core-Ideal for maintenance



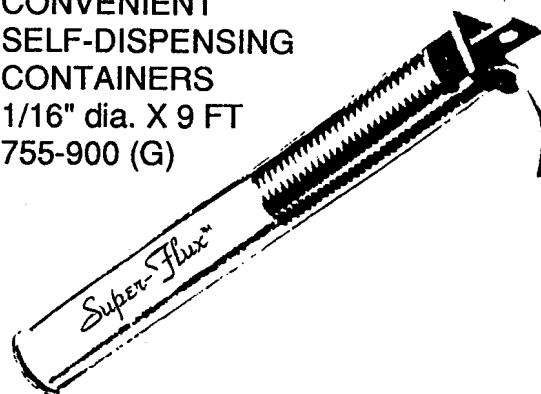
SPOOLS

1/16" dia. X 1lb
755-904 (B)

1/8" dia x 1lb
755-906 (B)

CONVENIENT SELF-DISPENSING CONTAINERS

1/16" dia. X 9 FT
755-900 (G)



O.E.M. HARDWARE

"Hard to Find Fasteners our Specialty"™

You Know the Problems Associated with Regular Cable Ties

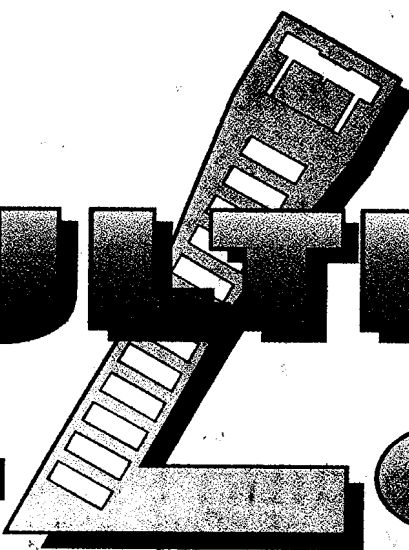
- **Limited Use In Difficult Temperature Ranges**
- **Limited Holding Power**
- **Poor Locking Devices**
- **Poor Size Selection**

**Let O.E.M. Show You
How WE Solve
These Problems !**

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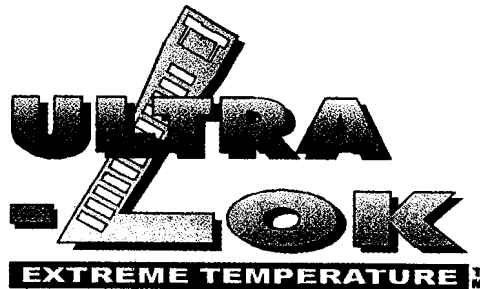
ULTRA
-LOK
EXTREME TEMPERATURE™

ELECTRICAL

Division of Stockton Industries 1-800-663-6554

O.E.M. HARDWARE

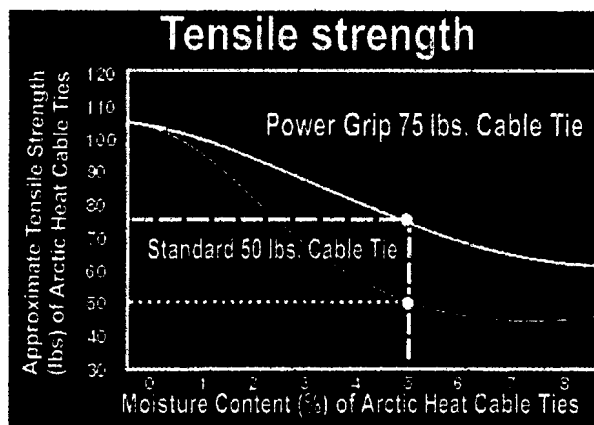
"Hard to Find Fasteners our Specialty"™



SELF LOCKING CABLE TIES

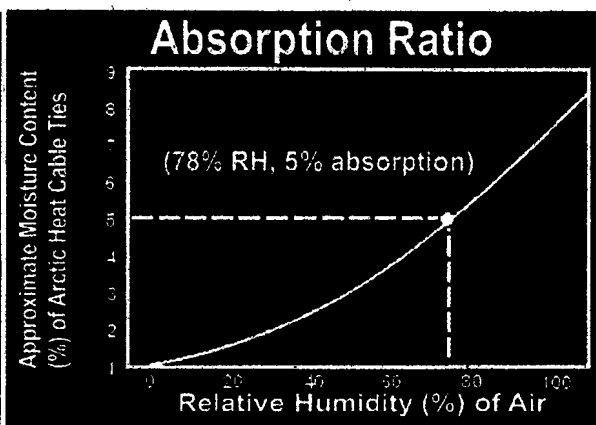
- Serviceable temperature range: -40°C to 85°C (-40°F to 185°F)
- Reinforced, gradual tapering from head to strap adds strength and durability
- Patented locking mechanism provides superior locking power
- UL #E125869 Approved
- Meets flammability classification UL 94 V-2
- Meets military specification: MS3367

TECHNICAL DATA



In the above example at 5% moisture, Standard Cable Ties generally withstand about 50 lbs on a looped tensile test.

ULTRA GRIP CABLE TIES withstand about 75 lbs - a 50% increase in strength.

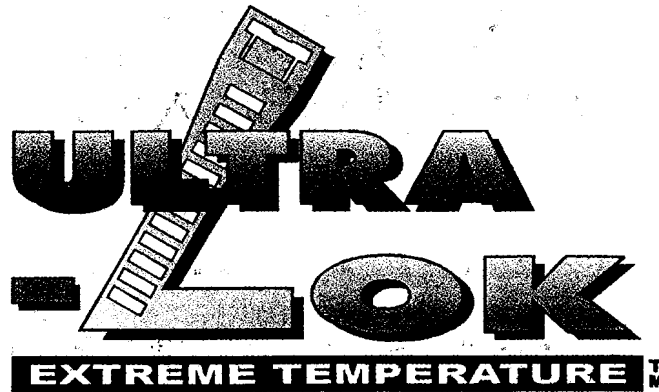


Most cable ties become more flexible as they naturally absorb moisture from the air. At the same time, however, their tensile strength rating decreases. The **ULTRA GRIP CABLE TIES** design greatly reduces moisture absorption's negative effect on tensile strength.

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ULTRA-LOK EXTREME TEMPERATURE SELF LOCKING CABLE TIES



MINIATURE										
Part #	Approx. Length	Approx. Width	Maximum Diameter	Tensile Strength	Material Colour	Qty./Bag "A"	Qty./Bag "C"	Qty./Bag "D"	Qty./Bag "I"	Qty./Bag "M"
797-500	4"	0.10"	13/16"	18 lb	Natural	BAA	FAA	M	5M	20M
797-501	4"	0.10"	13/16"	18 lb	UV Black	BAA	FAA	M	5M	20M
797-502	6"	0.10"	1-3/8"	18 lb	Natural	BAA	FAA	M	5M	10M
797-503	6"	0.10"	1-3/8"	18 lb	UV Black	BAA	FAA	M	5M	10M
797-504	8"	0.10"	2"	18 lb	Natural	BAA	FAA	M	5M	10M
797-505	8"	0.10"	2"	18 lb	UV Black	BAA	FAA	M	5M	10M

Miniature 4" Self-Locking ties are also available in the following fluorescent colours: Blue (FBE), Green (FGN), Orange (FOE), Pink (FPK), Yellow (FYW).
Standard colours: Blue (BE), Green (GN), Gray (GY), Orange (OE), Purple (PE), Pink (PK), Red (RD), White (WE), Yellow (YW).
Minimum order for coloured ties: 4" - 20,000 pieces, 6" & 8" - 10,000 pieces **PRICING AVAILABLE UPON REQUEST**

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"Hard to Find Fasteners our Specialty"™

ULTRA-LOK EXTREME TEMPERATURE SELF LOCKING CABLE TIES



INTERMEDIATE

Part #	Approx. Length	Approx. Width	Maximum Diameter	Tensile Strength	Material Colour	Qty./Bag "A"	Qty./Bag "C"	Qty./Bag "D"	Qty./Bag "I"	Qty./Bag "M"
797-506	6"	0.14"	1-3/8"	30 lb	Natural	BAA	FAA	M	5M	10M
797-507	6"	0.14"	1-3/8"	30 lb	UV Black	BAA	FAA	M	5M	10M
797-508	8"	0.14"	2"	30 lb	Natural	BAA	FAA	M	3M	5M
797-509	8"	0.14"	2"	30 lb	UV Black	BAA	FAA	M	3M	5M



STANDARD

Part #	Approx. Length	Approx. Width	Maximum Diameter	Tensile Strength	Material Colour	Qty./Bag "A"	Qty./Bag "C"	Qty./Bag "D"	Qty./Bag "I"	Qty./Bag "M"
797-510	7"	0.17"	1-3/4"	50 lb	Natural	BAA	FAA	M	5M	10M
797-511	7"	0.17"	1-3/4"	50 lb	UV Black	BAA	FAA	M	5M	10M
797-512	8"	0.17"	2"	50 lb	Natural	BAA	FAA	M	5M	10M
797-513	8"	0.17"	2"	50 lb	UV Black	BAA	FAA	M	5M	10M
797-514	9"	0.17"	2-3/8"	50 lb	Natural	BAA	FAA	M	5M	10M
797-515	9"	0.17"	2-3/8"	50 lb	UV Black	BAA	FAA	M	5M	10M
797-516	11"	0.17"	3"	50 lb	Natural	BAA	FAA	M	5M	10M
797-517	11"	0.17"	3"	50 lb	UV Black	BAA	FAA	M	5M	10M
797-518	14"	0.17"	4"	50 lb	Natural	BAA	FAA	M	5M	10M
797-519	14"	0.17"	4"	50 lb	UV Black	BAA	FAA	M	5M	10M

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ULTRA-LOK EXTREME TEMPERATURE ULTRA GRIP CABLE TIES



ACTUAL
WIDTH

**50%
STRONGER**
than regular
ties

ULTRA GRIP HEAVY DUTY

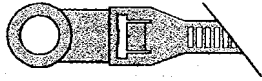
Part #	Approx Length	Approx Width	Maximum Diameter	Tensile Strength	Material Colour	Qty./Bag "A"	Qty./Bag "C"	Qty./Bag "D"	Qty./Bag "I"	Qty./Bag "M"
797-520	8"	0.29"	2"	175 lb	Natural	FA	CFA	FAA	M	10M
797-521	8"	0.29"	2"	175 lb	UV Black	FA	CFA	FAA	M	10M
797-522	12"	0.29"	3"	175 lb	Natural	FA	CFA	FAA	M	10M
797-523	12"	0.29"	3"	175 lb	UV Black	FA	CFA	FAA	M	10M
797-524	15"	0.29"	4"	175 lb	Natural	FA	CFA	FAA	M	10M
797-525	15"	0.29"	4"	175 lb	UV Black	FA	CFA	FAA	M	10M
797-526	18"	0.29"	5"	175 lb	Natural	FA	CFA	FAA	M	10M
797-527	18"	0.29"	5"	175 lb	UV Black	FA	CFA	FAA	M	10M
797-528	21"	0.29"	6"	175 lb	Natural	FA	CFA	FAA	M	10M
797-529	21"	0.29"	6"	175 lb	UV Black	FA	CFA	FAA	M	10M
797-530	24"	0.29"	7"	175 lb	Natural	FA	CFA	FAA	M	10M
797-531	24"	0.29"	7"	175 lb	UV Black	FA	CFA	FAA	M	10M
797-532	30"	0.29"	9"	175 lb	Natural	FA	CFA	FAA	M	10M
797-533	30"	0.29"	9"	175 lb	UV Black	FA	CFA	FAA	M	10M
797-534	36"	0.29"	11"	175 lb	Natural	FA	CFA	FAA	M	10M
797-535	36"	0.29"	11"	175 lb	UV Black	FA	CFA	FAA	M	10M
797-536	42"	0.29"	13"	175 lb	Natural	FA	CFA	FAA	M	10M
797-537	42"	0.29"	13"	175 lb	UV Black	FA	CFA	FAA	M	10M
797-538	48"	0.29"	15"	175 lb	Natural	CF	BAA	CFA	FAA	5M
797-539	48"	0.29"	15"	175 lb	UV Black	CF	BAA	CFA	FAA	5M

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"Hard to Find Fasteners our Specialty"™

ULTRA-LOK EXTREME TEMPERATURE SELF LOCKING CABLE TIES



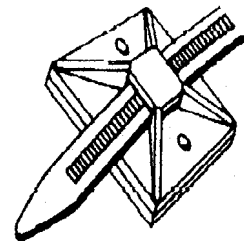
18 lb Ties have a #6 hole, 30 lb Ties have a #8 hole,
50 lb Ties have a #10 hole, 150 lb Ties have a 1/4" hole

TIES WITH MOUNTING HOLE FEATURE

Part #	Approx Length	Approx Width	Maximum Diameter	Tensile Strength	Material Colour	Qty./Bag "A"	Qty./Bag "C"	Qty./Bag "D"	Qty./Bag "I"	Qty./Bag "M"
797-544	4"	0.10"	13/16"	18 lb	Natural	BAA	FAA	M	5M	20M
797-545	4"	0.10"	13/16"	18 lb	UV Black	BAA	FAA	M	5M	20M
797-546	6"	0.14"	1-3/8"	30 lb	Natural	BAA	FAA	M	5M	10M
797-547	6"	0.14"	1-3/8"	30 lb	UV Black	BAA	FAA	M	5M	10M
797-548	7"	0.17"	1-3/4"	50 lb	Natural	BAA	FAA	M	5M	10M
797-549	7"	0.17"	1-3/4"	50 lb	UV Black	BAA	FAA	M	5M	10M
797-550	9"	0.17"	2-3/8"	50 lb	Natural	BAA	FAA	M	5M	10M
797-551	11"	0.17"	3"	50 lb	Natural	BAA	FAA	M	5M	10M
797-552	11"	0.17"	3"	50 lb	UV Black	BAA	FAA	M	5M	10M
797-553	14"	0.17"	4"	50 lb	Natural	BAA	FAA	M	4M	8M
797-554	14"	0.17"	4"	50 lb	UV Black	BAA	FAA	M	4M	8M
797-555	14"	0.25"	4"	150 lb	Natural	CF	FA	BAA	FAA	M
797-556	14"	0.25"	4"	150 lb	UV Black	CF	FA	BAA	FAA	M

Adhesive Backed MOUNTING BASES - 4 WAY

Part #	Approx Length	Approx Width	Approx Height	Cross Section	Material Colour	Qty./Bag "A"	Qty./Bag "C"
755-294	3/4"	3/4"	.20"	M, I	Natural	BAA	FAA
755-295	3/4"	3/4"	.20"	M, I	UV Black	BAA	FAA
755-296	1"	1"	.26"	M, I, S	Natural	BAA	FAA
755-297	1"	1"	.26"	M, I, S	UV Black	BAA	FAA
755-298	1-1/2"	1-1/2"	.28"	S, H	Natural	BAA	FAA
755-299	1-1/2"	1-1/2"	.28"	S, H	UV Black	BAA	FAA

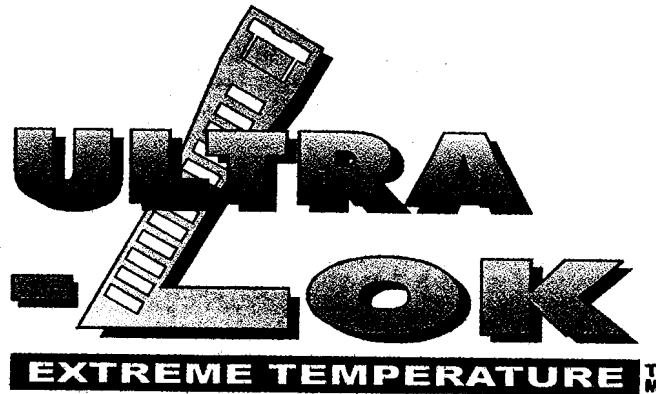


* For use with ties having listed cross sections: M = Miniature, I = Intermediate, S = Standard, H = Heavy

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ULTRA-LOK EXTREME TEMPERATURE SELF LOCKING CABLE TIES

RE-USABLE

STANDARD TIES with RELEASE TAB FEATURE

Part #	Approx. Length	Approx. Width	Maximum Diameter	Tensile Strength	Material Colour	Qty./Bag "A"	Qty./Bag "C"	Qty./Bag "D"	Qty./Bag "J"	Qty./Bag "M"
797-540	8"	0.17"	2"	50 lb	Natural	BAA	FAA	M	5M	10M
797-541	8"	0.17"	2"	50 lb	UV Black	BAA	FAA	M	5M	10M
797-542	14"	0.17"	4"	50 lb	Natural	FA	CFA	FAA	5M	10M
797-543	14"	0.17"	4"	50 lb	UV Black	FA	CFA	FAA	5M	10M

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NYLON CABLE TIES



STANDARD CABLE TIES							
Part No.	OVERALL LENGTH	WIDTH	THICKNESS	BUNDLE DIA. MIN-MAX	MIN. LOOPTENSILE STRENGTH	MAX. LOOP CIRCUM.	
3	3-23/32"	.085	.045	1/16-3/4	18 lb.	2-11/16	FA
4	5-1/16"	.115	.045	1/16-1"	30 lb.	3-11/16	FA
5	6-1/32"	.135	.050	1/16-1-1/4	30 lb.	4-3/4	FA
6	7-7/16"	.190	.055	1/16-1-3/4	50 lb.	6"	FA
10	11-15/32"	.190	.055	1/16-3"	50 lb.	10-1/8	FA
13	14-15/32"	.190	.055	1/16-4"	50 lb.	13-1/8	FA

HEAVY DUTY CABLE TIES							
Part No.	OVERALL LENGTH	WIDTH	THICKNESS	BUNDLE DIA. MIN-MAX	MIN. LOOP TENSILE STRENGTH	MAX. LOOP CIRCUM.	
755-640	7-7/8	.310	.083		120 LB		CF
755-089	14-23/32	.310	.083		120 LB		CF
755-641	21-15/32	.310	.083		120 LB		CF
755-642	28-9/32	.310	.083		120 LB		CF
755-643	33	.360	.083		175 LB		CF
755-644	45-1/2	.360	.083		175 LB		CF



MOUNTING CABLE TIES							
Part No.	OVERALL LENGTH	WIDTH	THICKNESS	BUNDLE DIA. MIN-MAX	MIN. LOOP TENSILE STRENGTH	MAX. LOOP CIRCUM.	
755-080	5-7/16	.115	.045	1/16-1"	30 lb.	3-15/16	FA
755-082	6-19/32	.135	.050	1/16-1-1/4	30 lb.	5-5/32	FA
755-084	8	.190	.055	1/16-1-3/4	50 lb.	6-13/32	FA
755-086	11-29/32	.190	.055	1/16-3"	50 lb.	10-15/32	CF
755-088	14-21/32	.190	.055	1/16-4"	50 lb.	13-17/32	CF



**ULTRA VIOLET
SAFE**

BLACK STANDARD CABLE TIES							
Part No.	OVERALL LENGTH	WIDTH	THICKNESS	BUNDLE DIA. MIN-MAX	MIN. LOOPTENSILE STRENGTH	MAX. LOOP CIRCUM.	
755-720	3-23/32"	.085	.045	1/16-3/4	18 lb.	2-11/16	FA
755-722	5-1/16"	.115	.045	1/16-1"	30 lb.	3-11/16	FA
755-724	6-1/32"	.135	.050	1/16-1-1/4	30 lb.	4-3/4	FA
755-726	7-7/16"	.190	.055	1/16-1-3/4	50 lb.	6"	FA
755-728	11-15/32"	.190	.055	1/16-3"	50 lb.	10-1/8	FA

O.E.M. HARDWARE

Your Hard to Find Fastener Source

NYLON CABLE ACCESSORIES



New

WIRE LOOM (SPLIT FLEXIBLE TUBING)				
Part No.	I.D.	Length	Colour	
755-178	1/4"	50ft	Black	B
755-179	3/8"			
755-180	1/2"			
755-182	3/4"			
755-183	1"			



13936_{FA}

Nylon Wire Clip

Width 1/2"

Size 1/2 x .312

Thickness .060

Use with #8 Screw



13937_{FA}

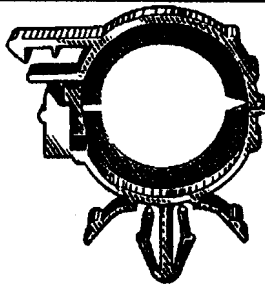
Nylon Spring Clip

Width 3/8"

Length O/A 1-5/16"

Thickness .060

Use with #8 Screw



WIRE LOOM ROUTING CLIPS				
Part No.	GM Number	For Conduit Size		
		I.D.	O.D.	
755-355	8911473	.350"	.510"	CF
755-356	8911497	.413"	.594"	
755-357	8911472	.500"	.695"	
755-358	8917320	.750"	.980"	

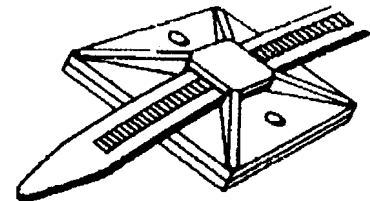


Part No.	Cable Size	Screw Size	
13938	1/8"	#8-10	FA
13939	3/16"		
13940	1/4"		
13941	5/16"		
13942	3/8"		
13943	7/16"		
13944	1/2"		

755-298_{FA}

Nylon Mounting Base for Tie Straps

1-1/2" square adhesive backed for fast mounting. May also be secured with two screws. This mount is designed to accept all tie straps.



Accepts Ties from All Directions

Adhesive Backed Wire Clamps

Mounts quickly on surfaces of metal, wood and fiberglass. No holes to drill. Unique closure — locks securely and opens easily. Adhesive holds permanently at temperatures up to 180°. Recommended for support cables or lines in Automotive, Industrial and Marine Applications



Part No.	I.D.
755-359(cf)	1/4"
755-360(cf)	1/2"
755-361(fa)	3/4"

WIRE LOOM CLIPS

D-37



11861_{CF}
Wire Loom Clips
Painted W/neoprene Cushion
Truck Body Frame



11860_{CF}
Wire Loom Clips
Painted W/neoprene Cushion
Truck Body Frame



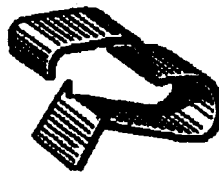
11862_{CF}
Wire Loom Clips
Painted W/neoprene Cushion
Truck Body Frame



11859_{CF}
Wire Loom Clips
Painted W/neoprene Cushion
Truck Body Frame



11858_{CF}
Wire Loom Clips
Painted W/neoprene Cushion
Truck Body Frame



2382_{BAA}
Wire Loom Clips
All Cars- All Models



1340_{BAA}
Wire Loom Clips
All Cars- All Models



1341_{BAA}
Wire Loom Clips
All Cars- All Models



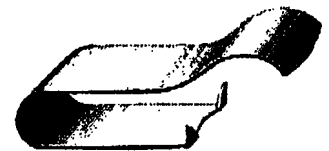
3758_{BAA}
Wire Loom Clips
All Cars- All Models



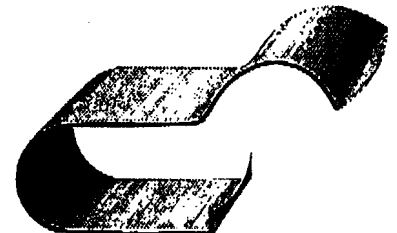
2306_{BAA}
Wire Loom Clips
All Cars- All Models



3759_{FA}
Wire Loom Clips
All Cars- All Models



9864_{BAA}
(372741-S100)
General Purpose
Wire Loom Clips



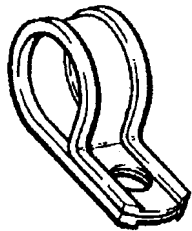
9865_{BAA}
(373415)
General Purpose
Wire Loom Clips

ELECTRICAL

O.E.M. HARDWARE

Hard to Find Fasteners Our Specialty

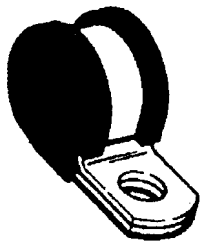
NYLON CLAMPS



- TOUGH, RESILIENT
- RESILIENT TO AGING & MOST CHEMICALS
- EXCELLENT INSULATION

LIGHT NYLON				HEAVY DUTY NYLON			
PART NO	OPEN DIA.	CLOSED DIA.	HOLE CENTRE	PART NO	OPEN DIA.	CLOSED DIA.	HOLE CENTRE
755-120	1/8"	.115	.325	755-130	1/8"	.115	.360
755-121	3/16"	.172	.378	755-131	3/16"	.172	.423
755-122	1/4"	.234	.409	755-132	1/4"	.234	.457
755-123	5/16"	.297	.441	755-133	5/16"	.297	.498
755-124	3/8"	.359	.471	755-134	3/8"	.359	.529
755-125	7/16"	.422	.519	755-135	7/16"	.422	.560
755-126	1/2"	.484	.550	755-136	1/2"	.484	.592
#10 SCREW MOUNT (BAA)							

RUBBER INSULATED CLAMPS

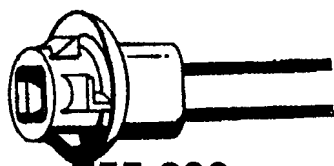


- SECURES ALL TYPES OF WIRE
- FLEXIBLE CUSHION HOLDS LINES FIRMLY
- PROTECTION FROM SHOCK, ABRASION, & VIBRATION

1/4" MOUNTING HOLE ALUM. 1/2" METAL WIDTH			3/8" MOUNTING HOLE STEEL 5/8" METAL WIDTH		
PART NO	INSIDE DIA.		PART NO	INSIDE DIA.	
755-090	1/4"	CF	755-104	1/4"	CF
755-091	3/8"	CF	755-105	3/8"	CF
755-092	1/2"	CF	755-106	1/2"	CF
755-093	5/8"	CF	755-107	5/8"	CF
755-094	3/4"	CF	755-108	3/4"	BA
755-095	7/8"	CF	755-109	7/8"	F
755-096	1"	BA	755-110	1"	F
755-097	1-1/8"	BA	755-111	1-1/4"	F
755-098	1-1/4"	BA	755-112	2"	F
755-099	1-3/8"	BA			
755-100	1-1/2"	BA			
755-101	1-5/8"	F			
755-102	1-3/4"	F			
755-103	2"	F			

PIGTAIL SOCKET ASSEMBLIES

D-39

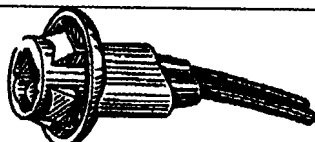


755-200_F

(FORD DODZ 15A434-B)
(Buick No. 6298886)
(OLDSMOBILE No. 6298892)
(CHEVROLET No. 6298935)
Front and Rear Marker Light Assembly featuring a protective molded vinyl housing and twin 12" leads pre-stripped 1/4"

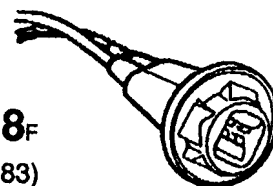
Use w/BULBS No. 194 Clear and No. 194A Amber.

OLDSMOBILE, BUICK, & CHEVROLET



755-204_F

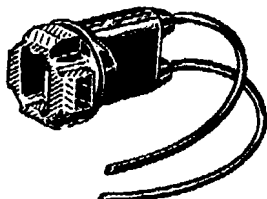
Instrument Panel and Marker Light
Pigtail: Marker Light
Rear Quarter Panel
GM & Ford 1969-on
Instrument Panel Sockets
GM Cars



755-208_F

(GM 8901283)
(GM 8918527)
(GM 6294015)
(FORD D7AZ-13412-A)
(FORD D7FZ-13412-A)
(FORD D4OZ-13410E)

Pigtail Connector & Marker Lamp
Licence Plate light Assembly
Molded Vinyl Housing 2 Wires
Black 12" & Brown 12"
Use Bulb no. 194, 67, 158, 194A
GM/FORD



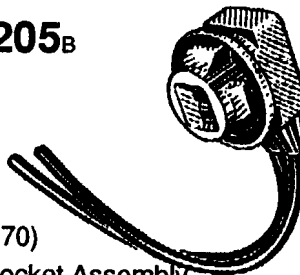
755-201_C

(3588314)

Pigtail Socket
Side Marker Assembly- Use bulb
no. 194, 194A.

Chrysler Product 1974-on

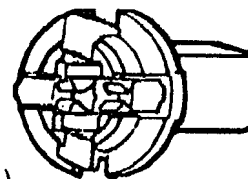
755-205_B



(12001470)

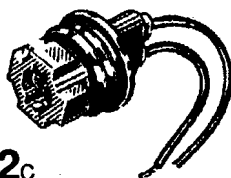
Pigtail Socket Assembly
Side Marker, Licence, Tail, Stop
Lamps- Use bulb no. 194, 194A.
GM Products 1976-on

755-209_{BA}



Chrysler (3744750)
Ford (C8OZ-13711-A)
GM (12004311)
(25015169)

Instrument Panel Socket for 1/2"
Hole Lamp # 194
Chrysler 1976-on, FORD
1968-on GM 1955-on



755-202_C

(3513686)

(4055028)

Pigtail Socket-Side Marker
Assembly- Use bulb no. 194, 194A.

Chrysler Product

755-206_B

(6298892)

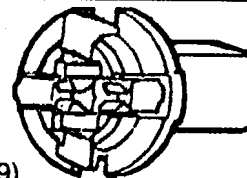
(6298886)

Pigtail Socket Assembly
Side Marker Assembly- Use bulb
no. 194, 194A.

GM Product 1968-on

GM Products 1976-on

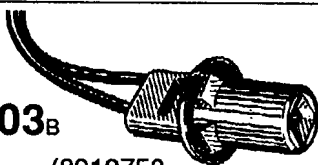
755-210_{BA}



AMC (3509575)
IHC (374985C1)
Chrysler (2496279)
GM (12004311)

Instrument Panel Lamp Socket
for 5/8" Hole

American Motors, Chrysler, GM
International



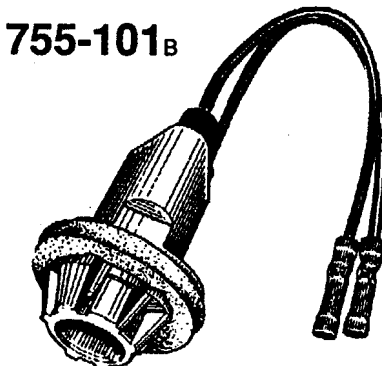
755-203_B

(8912750)

Pigtail Socket-Side Marker, Licence,
Parking, Tail Lamps.

Use Bulb No. 194, 194A

GM PRODUCT



755-101_B

(D3AZ-13410-E)

Back-up/Cornering Lamps

Use Bulb No. 1141

FORD PRODUCT



755-211_F

Pigtail Connector: Double Wire
lead 12" Long

For: Indexed Contact Bulb,
Dome & Courtesy Lights, Bulbs
198, 1016, 1034, 1154 & 1157

ALL-Except Rambler & FORD
Products

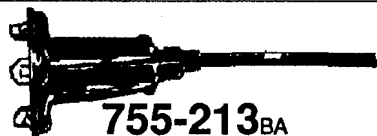
ELECTRICAL

PIGTAIL SOCKET ASSEMBLIES



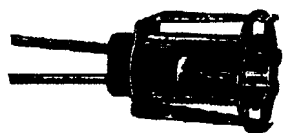
755-212_{BA}

Pigtail Connector:
Double Wire Lead 12" Long
For Indexed Lamps-
Tail or Stop Light



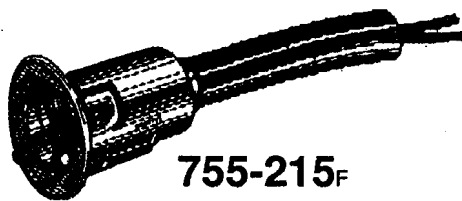
755-213_{BA}

Pigtail Connector:
Single Wire Lead 12" Long
Lamp Socket Assembly for
Instrument Panel Applications
Fits 5/8" HOLE
Lamp No. 51,53,55,57,57X
All Ford Products



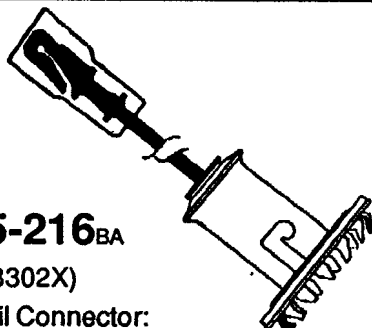
755-214_{BA}

Pigtail Connector:
Double Wire Lead 12" Long
For Standard Lamps
Tail or Stop Lamp



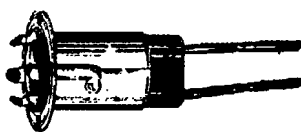
755-215_F

Pigtail Connector:
Sealed Socket Lamp Assembly
Universal Lamp Socket
Assembly for Double Contact
Indexed Lamps. 11" Leads and
Sealed Plastic Boot. Rear
Directional, Stop, Tail and
Parking Lights
GM Cars, Trucks, Trailers



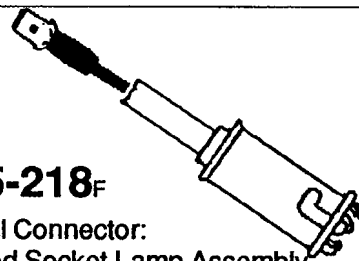
755-216_{BA}

(2978302X)
Pigtail Connector:
Single Wire Lead 12" Long
Single Contact Backup Lamp
Holder
Fits 1-1/8" Hole
Lamp Nos. 63, 67, 81, 87, 89, 93,
209, 1003, 1073, 1129, 1133, 1141
CHEVROLET, CORVAIR &
CHEVY II



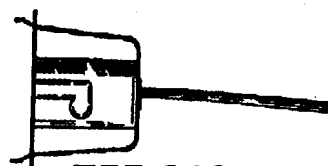
755-217_{BA}

Pigtail Connector:
Double Wire Lead 12" Long
Snap-in Socket Assembly for
Double Contact Indexed Bulbs.
Replaces Parking, Directional, Tail
or Stop Light Holders.
Fits 3/4" Hole
Lamp Nos. 198, 1016, 1034,
1154, 1157
BUICK, CADILLAC,
OLDSMOBILE, RAMBLER, or
WILLYS



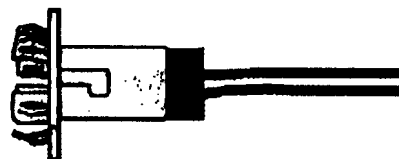
755-218_F

Pigtail Connector:
Sealed Socket Lamp Assembly
Universal Lamp Socket Assembly
for Single Contact Lamps. 30"
Lead w/insulated Male Terminal
and 11" Sealed Plastic Boot. Rear
Directional, Stop, Tail and Parking
Lights
GM Cars, Trucks, Trailers



755-219_F

Pigtail Connector
Single Wire Lead 12" Long.
Universal Lamp Holder for Licence
Plate Lighting for Single Contact
Lamp
Front/Rear Lamps. Fits Opening
7/8" to 1-1/8"
Lamp Nos. 67, 89, 93, 97, 1003,
1073, 1141, 1156
All Cars and Trucks



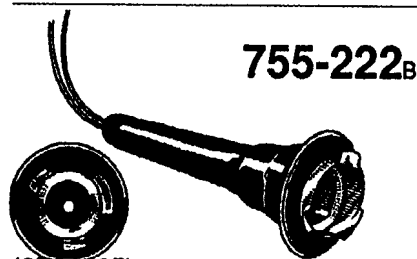
755-220_{BA}

Pigtail Connector
Tail and Parking Light Double
Contact Connector w/closed lamp
holder housing a molded internal
socket assembly
Fits 1-1/8" Hole
Lamp Nos. 198, 1016, 1154, 1157
Chevrolet and Corvair



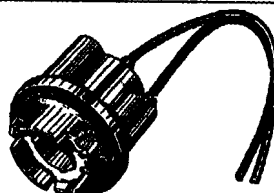
755-221_{BA}

Pigtail Connector:
Double Wire lead 12" Long
Tail Light & Parking Light Lamp
Holder w.insulation Boot
extending 2" beyond the Holder
for Double Contact Indexed
Lamps


755-222_B

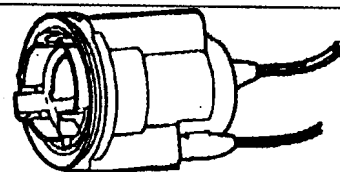
(3764865)
(4124721)

Pigtail & Socket Assembly
Single Contact with Ground
Chrysler Product, Dodge,
Plymouth 1972-on
Lamp Nos. 1073, 1141, 1156


755-226_B

(12003878)

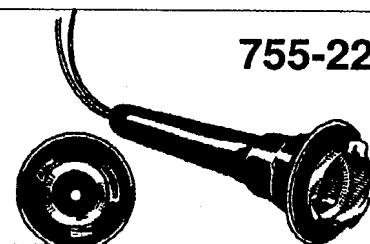
Pigtail Socket Assembly
Backup, Cornering, Turn Signal
Use Bulb No. 1156


755-230_F

(HC 57172C91), (GM 8904437)
(GM 8909518), GM 5963268)

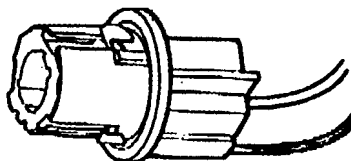
Pigtail Connector

Moulded Vinyl Housing - 2 Wires
Brown 9-1/2" & Green 9-1/4"
Use Bulb No. 1156
GM Cars, IHC


755-223_B

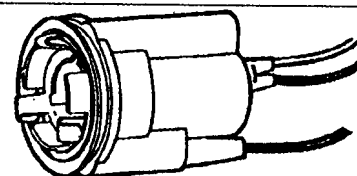
(3764863)

Pigtail & Socket Assembly
Double Contact with Ground
Chrysler Product, Dodge,
Plymouth 1971-on
Lamp Nos. 1034, 1154, 1157


755-227_B

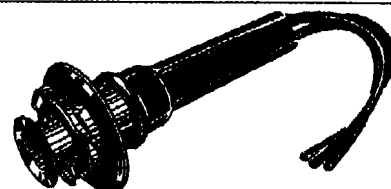
(8918646)

Pigtail Connector
Moulded Vinyl Housing - 2 wires
Black 9-1/2" & Green 9"
Use Bulb No. 1156
GM Cars


755-231_F

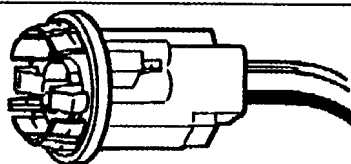
(8903202)
(8914822)

Pigtail Connector-Color-Gray
Parking, Tail & Stop Assembly
Molded Vinyl Housing - 3 Wires
Black 11-1/2", Yellow 11-1/4"
Brown 11-1/4"-Focal Length 7/8"
Use Bulb No. 1157, 1154, 1034
GM Cars


755-224_{BA}

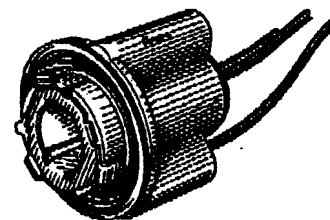
(3843432)

Park & Turn Signal Socket
Rear Lamps Use Bulb No. 1157
Chrysler Product


755-228_B

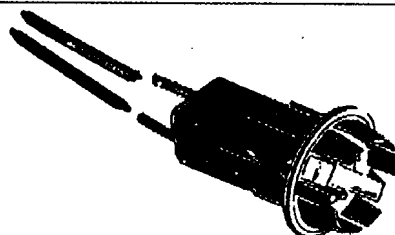
(AMC 4486948)
(GM 8912698)
(GM 6299087)

Pigtail Connector
Moulded Vinyl Housing - 2 wires
Brown 9-1/2" & Green 9-1/4"
Use Bulb No. 1157, 1154, 1034
GM Cars

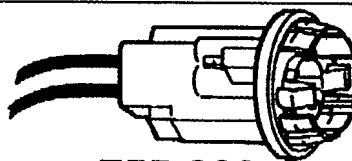

755-232_F

(8903203)
(8914823)

Pigtail Connector-Color-Cream
Parking, Tail & Stop Assembly
Molded Vinyl Housing - 3 Wires
Black 9-1/8", Yellow 8-1/2"
Brown 8-1/2-2" Focal Length
Use Bulb No. 1157
GM Cars


755-225_{BA}

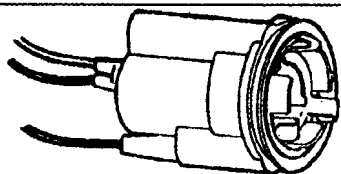
Pigtail Connector
Stop & Tail Light Assembly
Double Wire Lead 12" Long
All GM Cars


755-229_B

(2983540)

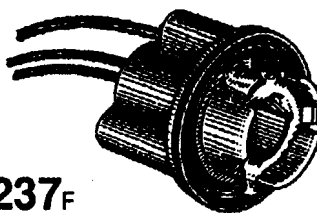
Pigtail Connector
Moulded Vinyl Housing - 2 wires
Both Black 11-1/2"
Use Bulb No. 1157
Chevrolets, Pontiacs, Cadillacs

PIGTAIL SOCKET ASSEMBLIES

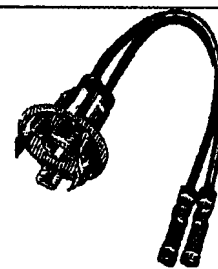
**755-233_B**

(8903202)

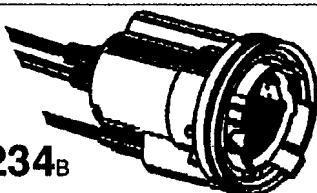
Pigtail Connector
Parking, Tail & Stop Assembly
Moulded Vinyl Housing- 3 wires
Black 11-1/2", Yellow 11-1/4"
Brown 11-1/4"- Focal Length 7/8"
Use Bulb No. 1157
GM Cars

**755-237_F**

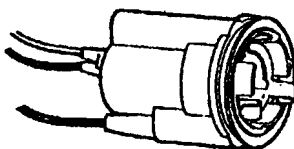
Pigtail Connector
Tail/Stop Light
(Replaces GM 8903283, 8909908,
and 8902487)—Lamp 1157

**755-241_B**

(DOAZ-13410B)
Pigtail Socket Assembly
Stop & Tail Light Color Coded Wire
Use Bulb No. 1034, 1154, 1157
Ford Product

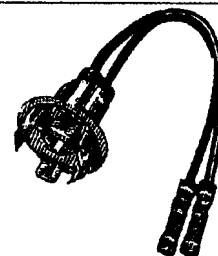
**755-234_B**(IHC 571722C91)
(GM 8903202)

Tail Light Socket Assembly
Moulded Plastic w/Water-Proof
Rubber "O" Ring at Bulb. Lamp
Nos. 1034, 1154, 1157. 8" Wire
Leads-7/8" Focal Length
CHEVROLET, PONTIAC, INTER'L

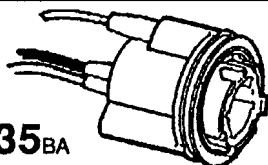
**755-238_B**

(8903203)

Pigtail Connector
Parking, Tail & Stop Light Assembly
Moulded Vinyl Housing - 3 wires
Black 9-1/8", Yellow 8-1/2" &
Brown 8-1/2"—Focal Length 1-1/4"
Use Bulb No. 1157-GM Cars

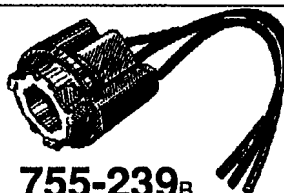
**755-242_B**(A-20Z-13410B)
(DOAZ-13410B)

Pigtail Socket Assembly
Stop/Tail Lamps
Use bulb Nos. 1034, 1154, 1157
Ford Product

**755-235_{BA}**

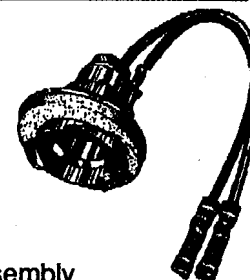
(8914822)

Pigtail Connector
Parking & Tail Light Assembly
Moulding Vinyl Housing - 3
Wires Black 10", Brown 9-3/8" &
Yellow 9-3/8"—Use Bulb 1157
GM Cars

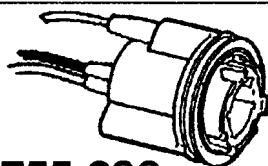
**755-239_B**

(8909517)

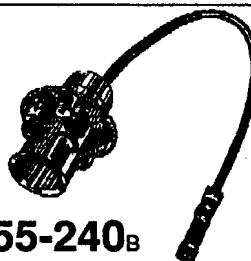
Pigtail Socket Assembly
Signal, Stop, & Tail Lamps
Use Bulb No. 1034, 1154, 1157
GM Product

**755-243_B**(D1AZ-13410B)
(D3AZ-13410A)

Pigtail Socket Assembly
Signal, Stop & Tail Lamps
Use bulb No. 1034, 1154, 1157
Ford Product

**755-236_{BA}**

Pigtail Connector
Parking & Tail Light Assembly
Moulded Vinyl Housing- 3 Wires,
Black 10", Brown 9-3/8" & Yellow
9-3/8"—Use Bulb No. 1157
GM Cars

**755-240_B**

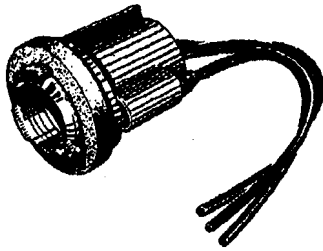
(DOAZ-13410C)

Pigtail Socket Assembly
Bottom Tail Lamps
Use Bulb No. 1156 —Fits 1-1/8"
Diameter Hole
FORD Product

**755-244_B**

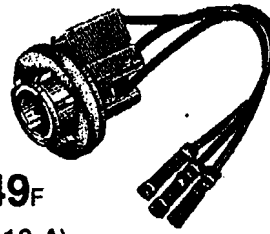
(D3AZ-13410C)

Pigtail Socket Assembly
Back-Up Lamps - Ford Product



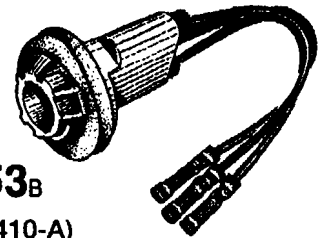
755-245_B

(8919916)
(12013813)
Pigtail Socket Assembly
Use Bulb No. 1157
GM Product 1976-on



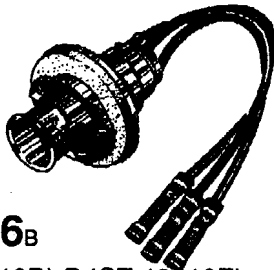
755-249_F

(D4LY-13410-A)
Rear Lamp Sockets
Use Bulb No. 1157
Ford/Lincoln Mercury Products
1974-on



755-253_B

(D3MY-13410-A)
Parking Lamp
Use Bulb No. 1157
Ford/Lincoln Mercury Products
1973-on



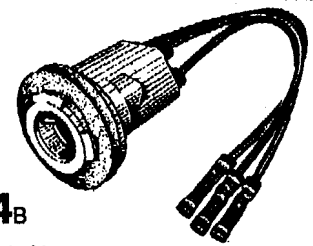
755-246_B

(D3AZ-13410D), D4SZ-13410E)
D4OZ-13410A)
Pigtail Socket Assembly
Rear Lamps
Use Bulb No. 1157
FORD Product



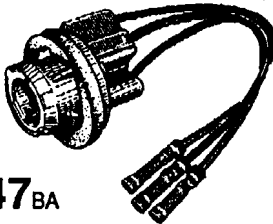
755-250_B

(D3AZ-13410B)
Pigtail Socket Assembly
Rear Lamps-Use Bulb No. 1157
Ford Product



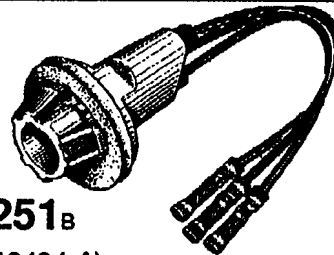
755-254_B

(D4ZZ-13234-A)
Parking Lamp
Use Bulb No. 1157
Ford Products



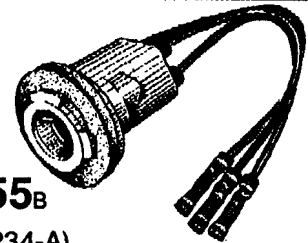
755-247_{BA}

(D3AZ-13410-G)
Rear Lamps
Use Bulb No. 1157
Ford/Lincoln Mercury Products
1973-on



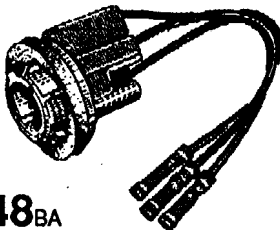
755-251_B

(D4OZ-13434-A)
Turn Signal/Parking Lamp
Use Bulb No. 1157
Ford/Lincoln Mercury Products
1974-on



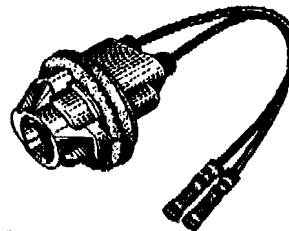
755-255_B

(D3FZ-13234-A)
Parking Lamp
Use Bulb No. 1157
Ford/Lincoln Mercury Products
1973-on



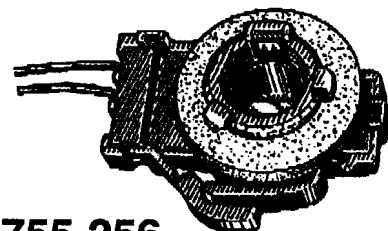
755-248_{BA}

(D7OZ-13410-A)
Rear Lamps
Ford Products 1977-on
Use Bulb No. 1157



755-252_B

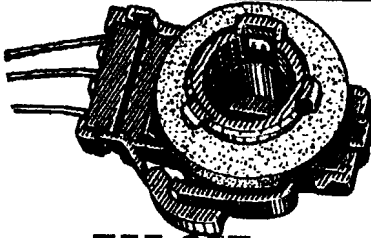
(D5AZ-13234-A)
Parking Lamps
Use Bulb No. 1141
Ford/Lincoln Mercury Products
1974-on



755-256_B

(12003758)
Pigtail Socket Assembly
Tail Lamp Socket-2Wire/Single
Contact
GM Product 1977-on

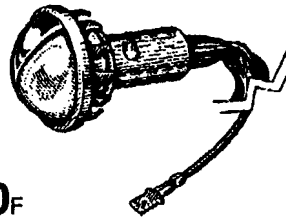
PIGTAIL SOCKET ASSEMBLIES



755-257_B

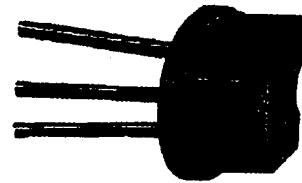
(12003757)

Pigtail Socket Assembly
Parking, Turn Signal - 3 Color
Coded Wire Leads
GM Product 1980-on



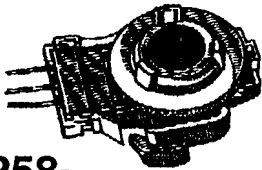
755-260_F

Shielded Licence/Utility Light
Sealed Socket Assembly w/Chrome
Plastic Shield
14" Sealed Plastic Boot
28" Lead w/Male Spade terminal
Bulb included-Mounts in 1-1/4" Hole



755-266_{BA}

Pigtail Connector:
Three Wire Sealed Beam
12" Long - Molded



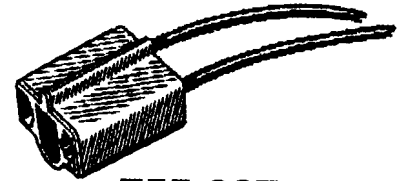
755-258_B

(GM 12003759) (AMC 812893)
90° Pigtail Socket Assembly
GM Prod. 1977-85, All Models
with 90° Socket, Chevy, GMC,
CKGP 1,2,3,
AMC 1979-on



755-261_{BA}

Pigtail Connector:
Single Small Wire Lead-12" Long
For: Lamp Holders Housing
Miniature Lamps etc.



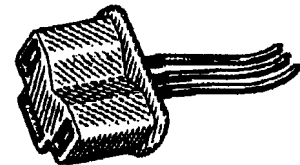
755-267_D

Headlamp Flasher
For All CARS using 2 Prong Sealed
Beam
Headlamp #4001



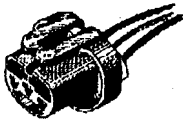
755-262_{BA}

Pigtail Connector:
Single Large Wire Lead-12" Long
For: Lamp Holders Housing Single
Contact Lamps etc.



755-268_{BA}

Sealed Beam Headlight Socket
2 & 3 Prong Sealed Beam
For: General Motors & Other Cars
3 Prong Flasher
For: All Makes- All Years



755-259_B

(12048369)

Headlight Socket Assembly For
9004 Halogen Bulb

Acura
Audi
Ford & Mercury
General Motors
Honda
Mercedes-Benz
Mitsubishi
Nissan
Saab
Subaru
Toyota
Volvo
VW



755-263_{BA}

Pigtail Connector:
Double Wire Lead-
12" Long Aligned Ears.



755-264_{BA}

Pigtail Connector:
Double Wire Lead-
12" Long Reversed Ear.



755-265_{BA}

Pigtail Connector:
Double Wire Lead-
12" Long Moulded



755-269_{BA}

(2973385)
Flasher Pigtail
Wire Size 14 Ga.
Wire Lead Length 6"
GM Product Universal Application
All Popular 2 Terminal Flasher STD
& Heavy Duty

