

# QUICKCABLE®

ENERGY STORAGE LEADER



PRODUCT LINE

# We are QUICKCABLE®



## Manufacture



## Engineer



## Innovate



## Quick Fulfillment

### Our Mission:

Increase our customer's success through our leadership & innovation in the energy storage industry.

### About Us:

QuickCable is the leading manufacturer of connectors, cable, cable assemblies, tools and accessories for the energy storage industry. We are DC (Direct Current) specialists. Our components, assemblies, and systems are used wherever high performance and reliability are critical in power generation, renewable energy, transportation, construction, logistics, aviation and emergency road service. We work with OEM's and aftermarket distributors to ensure the safe and optimal use of energy storage. Our core processes include non-ferrous metal casting, stamping and machining, plastic molding, and wire and cable fabrication. We have complete design and testing capabilities. QuickCable is registered to ISO 9001:2015.

### Our customers choose QuickCable for:

- More than 7,000 products in stock
- Catalog items are available to ship on demand
- Value added packaging and distribution services
- Manufacturing and distribution in both U.S. and Canada
- Engineering and technical support
- Marketing and training resources
- Custom product design and manufacturing

### QuickCable specializes in custom solutions:

- UL listed/certified wire harness manufacturing
- Custom cable/connector design and manufacturing
  - Core competence range from 8 GA to 500 MCM
- Online configuration tools for custom cable, acid containment systems and custom kits
- Private label capabilities
- Quality and performance testing
- Part production approval (PPAP), FMEA

# Ordering

## Sales Policy:

- Prices are subject to change without notice
- Minimum orders \$50.00
- Taxes added where applicable
- Prices FOB Franksville, WI and Mississauga, ON, MB & BC
- Terms Net 30 days with established credit



## Product Information:

For sales literature, order placement, price, delivery, order status or names and phone numbers, Call our Toll-Free Line: 1-800-558-8667 or email: [sales@quickcable.com](mailto:sales@quickcable.com)

For SDS information visit: [www.quickcable.com](http://www.quickcable.com)

## Part Number Information:

Order the same product in different quantities and packaging. The number before the hyphen is the product number. When you look under this number in the price list, you will find different quantity packages. The number after the hyphen is the quantity, either in pieces or feet.



### Part No. Key

<b>P</b> = Positive	<b>H</b> = 1/2
<b>N</b> = Negative	<b>C</b> = #10
<b>U</b> = Universal	<b>D</b> = 1/4
<b>E</b> = 5/16	<b>V</b> = 45°
<b>F</b> = 3/8	<b>L</b> = 90°

## Shipment:

Over 7,000 products stocked and available to ship on demand.



# Quick Figurator

## Custom Cable Assemblies

At [www.quickfigurator.com](http://www.quickfigurator.com) we make it easy for registered users to create cable drawings and specifications using online tools and submit them for quoting and production. Most items are quoted in the same day, so you get the products you need, quickly and conveniently.

## Quickest Cable Assembly Design Tool



ENGINEER

PROTOTYPE

TOOLING

PRODUCTION







# TABLE OF CONTENTS

Connectors Lugs & Terminals .....	8-31
Wire & Cable .....	32-53
Cable Management .....	54-65
Material Handling.....	66-81
Accessories .....	82-91
Battery Boxes .....	92-103
Tools, Testers & Chargers.....	104-127
Power Packs.....	128-135
Safety & Chemicals.....	136-147
Kits.....	148-156
Retail Program.....	157
Part Number Index .....	158-164



## CONTENTS OF THIS SECTION

# CONNECTORS LUGS & TERMINALS

Types of Battery Connectors & Lugs .....	9
Stud Size Guide .....	9
Fusion® Lugs .....	10-11
Quick® Battery Lugs .....	11-12
MagnaLug™ .....	13-14
MAX® Lugs .....	14-15
Solder Accessories .....	15-16
Lead Free OEM Style B-Crimp Terminals.....	16
Marine Terminals .....	17
Battery Terminals.....	18
Battery Terminal Adapters .....	19
Fastener Hardware .....	20
Gardian™ Solderless Heat Shrink Terminals .....	21
Premium Nylon Double Crimp Terminals.....	22
PVC Terminals.....	23-25
Nylon Terminals.....	25
Premium Nylon Solderless Kit .....	26
Specialty Terminals and Connectors.....	26
Lead Free Butt Connectors .....	26-27
Fusion® Butt Connectors .....	27
Solderless Terminal Kits .....	28
OEM Non-Insulated Solderless Terminals ..	28-29
Non-Insulated Solderless .....	30
Weather Pack.....	30



## Types of Battery Connectors & Lugs:

### Fusion®

- Ideal for heavy duty applications, field repairs, solder and flux preloaded in barrel. Visit [www.QuickHowTo.com](http://www.QuickHowTo.com) to learn more about our Fusion® line!



### QUICK®

- Crimp, solder and compression die cast lugs designed to perform under the most demanding conditions: heat, vibration, corrosive chemicals.



### MagnaLug®

- QuickCable's MagnaLug® line is the heavy duty, high quality, high performance series of copper tube lugs, designed for trucks, buses, agriculture, construction, mining, and other severe duty installations.



### MAX Lug

- QuickCable's standard line of copper tube lugs feature seamless construction and quality details you don't always find in OEM quality parts.



## Automotive, Marine, Military & Specialty Terminals

- QuickCable's clamp type terminals are available in lead and brass. Lead style clamps are also available with epoxy cote and brass plated fasteners. Some terminals feature long bolt for additional connections. This line provides a variety of configurations.



### Stud Size Guide:



1/2"  
12.0 mm  
0.50"



3/8"  
10.5 mm  
0.38"



5/16"  
8.4 mm  
0.31"



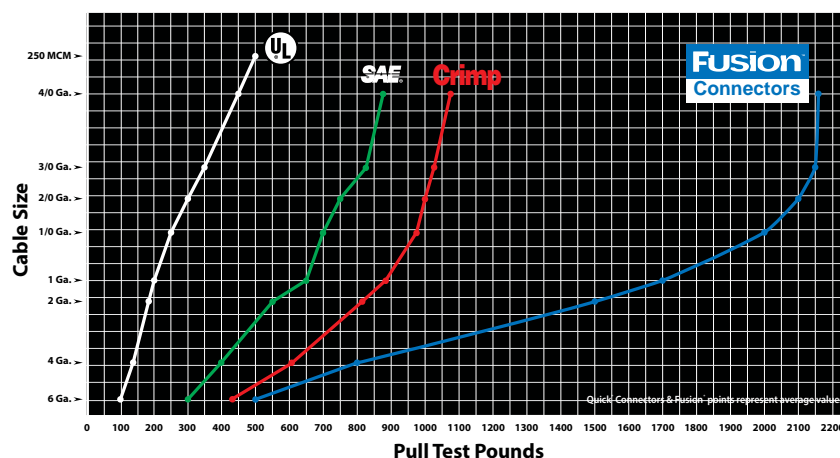
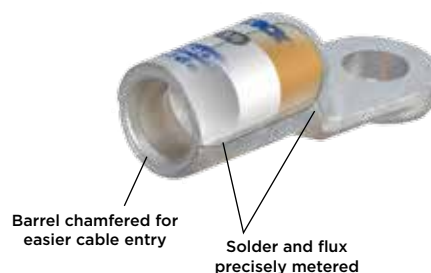
1/4"  
6.4 mm  
0.25"



#10  
5.3 mm  
0.19"

## Fusion® Relative Pull Strength Comparison Chart

- No learning curve - if you can use a torch, you can make a quality connection
- Made of cast copper alloy, tin-plated for added conductivity and to resist corrosion
- Superior reliability for years of dependable service
- Up to 2x stronger than crimp method
- More consistent quality than any other solder method
- Especially good in presence of destructive vibration or corrosive chemicals
- Faster, less confusing and less costly than multi-component solder slug programs
- Fasteners included
- Kits are available
- Truly solderable flags are a Fusion® exclusive, no other solder connector program offers flags or has this capability
- Fusion® barrels are unslotted, so no wire is exposed
- Use with heat-shrink tubing for maximum durability



## Fusion® Copper Die Cast Terminal Lugs

- Up to 2x stronger than crimp method
- Especially good in presence of destructive vibration or corrosive chemicals
- Faster, less confusing and less costly than multi-component solder slug programs
- Ideal for field repairs, solder & flux preloaded in Barrel
- Visit [www.QuickHowTo.com](http://www.QuickHowTo.com) to learn more about our Fusion® line!
- Made in USA



A GA		Straight Clamp		Right Elbow		Left Elbow		Flag Connector		Heavy Wall Lug B Stud Hole	
AWG	mm <sup>2</sup>	+	-	+	-	+	-	+	-	3/8" (10 mm)	1/2" (12 mm)
6 & 4	13 & 19	406304P	406304N	-	-	-	-	-	-	486304F	486304H
2 & 1	32 & 40	406301P	406301N	416301P	416301N	426301P	426301N	436301P	436301N	486301F	486301H
1/0	50	406310P	406310N	416310P	416310N	426310P	426310N	436310P	436310N	486310F	486310H
2/0	62	406320P	406320N	416320P	416320N	426320P	426320N	436320P	436320N	486320F	486320H
3/0	81	406330P	406330N	416330P	416330N	426330P	426330N	436330P	436330N	486330F	486330H
4/0	103	406340P	406340N	416340P	416340N	426340P	426340N	436340P	436340N	486340F	486340H

## Fusion® Heavy Wall Copper Tube Lugs

- Ideal for field repairs, solder & flux preloaded in Barrel
- Made of heavy wall 100% copper tube for added conductivity and to resist corrosion
- Wider pad for better electrical contact and thicker pad for greater strength and conductivity
- Up to 2x stronger than crimp method
- More consistent quality than any other solder method
- Especially good in presence of destructive vibration or corrosive chemicals
- Visit [www.QuickHowTo.com](http://www.QuickHowTo.com) to learn more about our Fusion® line!
- Made in USA



A GA		Starter/Ground Lug				Right Elbow	Left Elbow	Locking, Anti-Rotating Lug		Butt Splice
AWG	mm <sup>2</sup>	B Stud Hole				B Stud Hole		End Terminal	Dual Cable	
		1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	3/8" (10 mm)	3/8" (10 mm)	B Stud Hole		
						3/8" (10 mm)	3/8" (10 mm)	3/8" (10 mm)	3/8" (10 mm)	
2 & 1	32 & 40	141106	141116	141126	141136	–	–	141316	–	–
1/0	50	141107	141117	141127	141137	141207	141217	141317	141307	141410
2/0	62	141108	141118	141128	141138	141208	141218	141318	141308	141420
3/0	81	141109	141119	141129	141139	141209	141219	141319	141309	141430
4/0	103	141110	141120	141130	141140	141210	141220	141320	141310	141440

## QUICK® Battery Terminals & Lugs

Precision Die Cast  

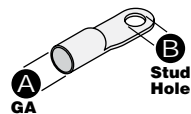
- Copper alloy, tin plated for added conductivity and corrosion resistance
- Exceeds SAE standards, J163 and J1811
- Precise dimensions to fit battery posts for maximum contact
- For crimp or solder applications
- Fasteners included
- Made in USA



A GA		Straight Clamp			Right Elbow		Left Elbow		Flag		Terminals with Accessory Take-Off	
AWG	mm <sup>2</sup>	+	–	U	+	–	+	–	+	–	+	+
		Positive	Negative	Universal	Positive	Negative	Positive	Negative	Positive	Negative	Straight	Flag
8	8	4008P	4008N	4008U	–	–	–	–	–	–	–	–
6	13	4006P	4006N	4006U	4106P	4106N	4206P	4206N	–	–	–	–
4	19	4004P	4004N	4004U	4104P	4104N	4204P	4204N	–	–	–	–
2	32	4002P	4002N	4002U	4102P	4102N	4202P	4202N	4302P	4302N	–	–
1	40	4001P	4001N	4001U	4101P	4101N	4201P	4201N	4301P	4301N	–	–
1/0	50	4010P	4010N	4010U	4110P	4110N	4210P	4210N	4310P	4310N	–	4310PA
2/0	62	4020P	4020N	4020U	4120P	4120N	4220P	4220N	4320P	4320N	4020PA	4320PA
3/0	81	4030P	4030N	4030U	4130P	4130N	4230P	4230N	4330P	4330N	–	4330PA
4/0	103	4040P	4040N	4040U	4140P	4140N	4240P	4240N	4340P	4340N	–	–
250 MCM	126	4060P	4060N	4060U	4160P	4160N	4260P	4260N	4360P	4360N	–	–

## Precision Die Cast (Continued)

- For preassembled cable options - see QuickLinks
- Made in USA



A GA		Heavy Wall Lug			3/8" (10 mm) Crimpable Side Terminal	Stud Terminal Locking		Stud Flag Locking	Add-On Connector	
AWG	mm <sup>2</sup>	B Stud Hole				B Stud Hole			Right	Left
		5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	3/8" (10 mm)	1/2" (12 mm)				
8	8	4808E	4808F	4808H	-	-	-	-	-	
6	13	4806E	4806F	4806H	-	4906F	4906H	-	-	
4	19	4804E	4804F	4804H	100653	4904F	4904H	-	-	
2	32	4802E	4802F	4802H	-	4902F	4902H	-	-	
1	40	4801E	4801F	4801H	100655	4901F	4901H	-	-	
1/0	50	4810E	4810F	4810H	-	4910F	4910H	4510F	3710U	3410U
2/0	62	4820E	4820F	4820H	-	4920F	4920H	4520F	3720P, 3720N	3420P, 3420N
3/0	81	4830E	4830F	4830H	-	4930F	4930H	4530F	3730U	3430U
4/0	103	-	4840F	4840H	-	4940F	4940H	-	3740P	3440P
250 MCM	126	-	4860F	4860H	-	-	-	-	-	-



Heavy Wall Lug



Crimpable Side Terminal



Stud Terminal Locking



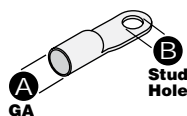
Stud Flag Locking



Add-On Connector

## Compression Battery Terminals

- Ideal for field repairs
- Made of cast copper alloy, tin-plated for added conductivity and corrosion resistance
- All clamps, lugs, compression nuts and fasteners are tin-plated
- Compression nuts color coded to industry standard
- Fasteners included
- Made in USA



A GA		Straight Clamp			Right Elbow		Left Elbow		Flag Connector			Heavy Wall Lug		Compression Nut
AWG	mm <sup>2</sup>	B Stud Hole			B Stud Hole		B Stud Hole		B Stud Hole			3/8" (10 mm)	1/2" (12 mm)	A Gauge
		+	-	U	+	-	+	-	+	-	U			
6	13	5006P	5006N	5006U	-	-	-	-	-	-	-	5806F	5806H	6106
4	19	5004P	5004N	5004U	5104P	5104N	5204P	5204N	5304P	5304N	5304U	5804F	5804H	6104
2 & 1	32 & 40	5002P	5002N	5002U	5102P	5102N	5202P	5202N	5302P	5302N	5302U	5802F	5802H	6102
1/0	50	5010P	5010N	5010U	5110P	5110N	5210P	5210N	5310P	5310N	5310U	5810F	5810H	6110
2/0	62	5020P	5020N	5020U	5120P	5120N	5220P	5220N	5320P	5320N	5320U	5820F	5820H	6120
3/0	81	5030P	5030N	5030U	5130P	5130N	5230P	5230N	5330P	5330N	5330U	5830F	5830H	6130
4/0	103	5040P	5040N	5040U	-	-	-	-	-	-	-	5840F	5840H	6140

# MagnaLug®

## Heavy Wall Copper Tube Lugs

- Made of 100% copper, tin-plated for added conductivity and to resist corrosion
- Heavy wall copper lugs are 80% thicker than standard lugs
- Wider and thicker pads for greater strength and conductivity
- Excellent for commercial and industrial applications
- Exceeds SAE conductivity standards J163 and J1811
- Conforms to TMC Recommended Practice RO104A, American Trucking Association, for closed eyelet terminals with anti-rotation feature (6200 and 6500 series)
- MagnaLugs® are listed by UL/CUL (UL STD 486A) when applied with QuickCable crimp tools 4255, 4255R, 4255MR and 4255M
- Made in USA



A GA		Starter/Ground Lug				45° Lug		90° Lug		Locking, Anti-Rotating Stackable Lug		
AWG	mm <sup>2</sup>	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	B Stud Hole				Single	Single	Dual
						3/8" (10 mm)	1/2" (13 mm)	3/8" (10 mm)	1/2" (12 mm)	B Stud Hole		
		5/16" (8 mm)	3/8" (10 mm)						5/16" (8 mm)	3/8" (10 mm)	3/8" (10 mm)	
8	8	6408D	6408E	6408F	6408H	6408FV	–	6408FL	–	–	–	–
6	13	6406D	6406E	6406F	6406H	6406FV	–	6406FL	–	–	–	–
4	19	6404D	6404E	6404F	6404H	6404FV	6404HV	6404FL	6404HL	6204E	–	–
2 & 1	32 & 40	6401D	6401E	6401F	6401H	6401FV	6401HV	6401FL	6401HL	6201E	6201F	–
1/0	50	6410D	6410E	6410F	6410H	6410FV	6410HV	6410FL	6410HL	6210E	6210F	6510F
2/0	62	6420D	6420E	6420F	6420H	6420FV	6420HV	6420FL	6420HL	–	6220F	6520F
3/0	81	6430D	6430E	6430F	6430H	6430FV	6430HV	6430FL	6430HL	6230E	6230F	6530F
4/0	103	6440D	6440E	6440F	6440H	6440FV	6440HV	6440FL	6440HL	–	6240F	6540F

## Heavy Wall Copper Tube Lugs (Continued)

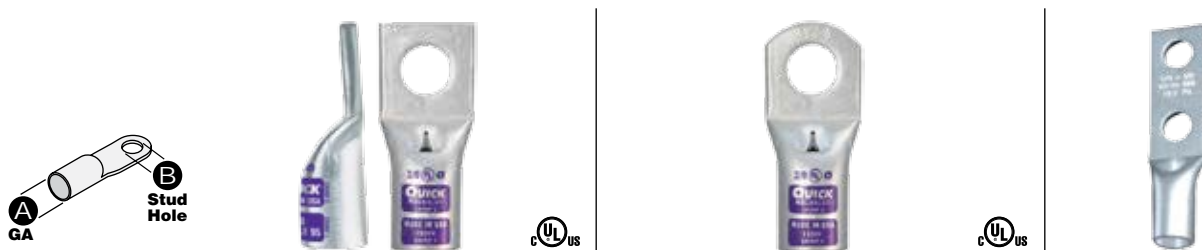


A GA		Right Elbow	Left Elbow	Butt Splice		Retro Fit End Terminal	Retro Fit Dual Cable
AWG	mm <sup>2</sup>	B Stud Hole		Regular	Extra Long	B Stud Hole	
		3/8" (10 mm)				3/8" (10 mm)	
6	13	6308F	6318F	–	–	–	–
4	19	6309F	6319F	6804	102455	–	–
2 & 1	32 & 40	6310F	6320F	6801	102456	–	–
1/0	50	6311F	6321F	6810	102457	102560	102660
2/0	62	6312F	6322F	6820	102458	102570	102670
3/0	81	6313F	6323F	6830	102459	102580	102680
4/0	103	6314F	6324F	6840	102460	–	–

\* Elbows available with 5/16" hole

## Heavy Wall Copper Tube Lugs (Continued)

- For telecom, UPS, utilities and electric generators
- For fire, rescue ambulance and other emergency vehicles
- Ideal for industrial applications, lift trucks and terminals blocks
- Sight hole for cable inspection and “weep hole” for solder dipping
- Made in USA



A GA		IND Sight Hole Lug				Starter/Ground Lug				NEMA Two Hole Lug – 1-3/4" Center-to-Center	
AWG	mm <sup>2</sup>	B Stud Hole				B Stud Hole				B Stud Hole	
		1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	3/8" (10 mm)	1/2" (12 mm)
4	19	8904D	8904E	8904F	8904H	8804D	8804E	8804F	8804H	–	–
2 & 1	32 & 40	8901D	8901E	8901F	8901H	8801D	8801E	8801F	8801H	–	–
1/0	50	8910D	8910E	8910F	8910H	8810D	8810E	8810F	8810H	102707	102717
2/0	62	8920D	8920E	8920F	8920H	8820D	8820E	8820F	8820H	102708	102718
3/0	81	8930D	8930E	8930F	8930H	8830D	8830E	8830F	8830H	102709	102719
4/0	103	8940D	8940E	8940F	8940H	8840D	8840E	8840F	8840H	102710	102720

## MAX Lugs

### Standard Wall Tin Plated Copper Tube Lugs

- Seamless 100% copper tube construction
- Flared barrels for easy installation on cables
- Tin plated for corrosion protection



A GA		Straight Lugs – Tin Plated					45° Lugs – Tin Plated				90° Lugs – Tin Plated				Copper Butt Splice – Tin Plated
AWG	mm <sup>2</sup>	B Stud Hole					B Stud Hole				B Stud Hole				
		#10	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	
8	8	5950C	5950D	5950E	5950F	5950H	5950DV	5950EV	–	–	5950DL	5950EL	5950FL	5950HL	6649
6	13	5951C	5951D	5951E	5951F	5951H	5951DV	5951EV	5951FV	5951HV	5951DL	5951EL	5951FL	5951HL	6650
4	19	5952C	5952D	5952E	5952F	5952H	5952DV	5952EV	5952FV	5952HV	5952DL	5952EL	5952FL	5952HL	6651
2	32	–	5953D	5953E	5953F	5953H	5953DV	5953EV	5953FV	5953HV	5953DL	5953EL	5953FL	5953HL	6652
1	40	–	5954D	5954E	5954F	5954H	5954DV	5954EV	5954FV	5954HV	5954DL	5954EL	5954FL	5954HL	6653
1/0	50	–	5955D	5955E	5955F	5955H	5955DV	5955EV	5955FV	5955HV	5955DL	5955EL	5955FL	5955HL	6654
2/0	62	–	5956D	5956E	5956F	5956H	5956DV	5956EV	5956FV	5956HV	5956DL	5956EL	5956FL	5956HL	6655
3/0	81	–	5957D	5957E	5957F	5957H	5957DV	5957EV	5957FV	5957HV	5957DL	5957EL	5957FL	5957HL	6656
4/0	103	–	5958D	5958E	5958F	5958H	5958DV	5958EV	5958FV	5958HV	5958DL	5958EL	5958FL	5958HL	6657

# MAX Lugs

## Standard Wall Copper Tube Lugs (Continued) & Butt Splice

- Seamless 100% copper tube construction
- Can be crimped or soldered
- Ideal for general wiring as well as starter or ground connections



A GA		Straight Lugs – Bare Copper					Copper Butt Splice – Tin Plated
		B Stud Hole					
AWG	mm <sup>2</sup>	#10	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	
8	8	105015	105016	105017	105018	105019	6649
6	13	105035	105036	105037	105038	105039	6650
4	19	–	105056	105057	105058	105059	6651
2	32	–	105076	105077	105078	105079	6652
1	40	–	105096	105097	105098	105099	6653
1/0	50	–	105116	105117	105118	105119	6654
2/0	62	–	105136	105137	105138	105139	6655
3/0	81	–	105156	105157	105158	105159	6656
4/0	103	–	105176	105177	105178	105179	6657

## Brazed Seam Lugs & Butt Splice

- Serrated barrel increases pullout strength
- Ideally suited for solder dipping applications
- 100% copper, tin plated



A GA		Butt Splice	Ring Terminal – Tin Plated						
			B Stud Hole						
AWG	mm <sup>2</sup>	#10	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	7/16" (11 mm)	1/2" (12 mm)	3/4" (20 mm)	
8	8	107241	107101	107111	107131	107161	–	107201	–
6	13	107242	107102	107112	107132	107162	–	107202	–
4	19	107243	107103	107113	107133	107163	–	107203	–
2	32	107244	–	107114	107134	107164	–	107204	–
1	40	–	–	–	–	–	–	–	–
1/0	50	107246	–	107116	107136	107166	107186	107206	–
2/0	62	107247	–	107117	107137	107167	107187	107207	–
3/0	81	107248	–	–	–	107168	107188	107208	107228
4/0	103	107249	–	–	–	107169	–	107209	107229

## Solder Accessories

### Solder Pellets

- Color-coded solder pellets conform to industry standards & ensure correct product identification
- Pre-measured solder pellets assure the right amount of solder will be used in each connection
- Flux core prepares and cleans surfaces for soldering
- Easy to use, no need for crimping tools



6 GA / 4 GA  
5530 / 5531

2 GA  
5532

1 GA  
5533

1/0  
5534

2/0  
5535

3/0  
5536

4/0  
5537

Use with GA size	Solder Pellets
6	5530
4	5531
2	5532
1	5533
1/0	5534
2/0	5535
3/0	5536
4/0	5537

## Wire Solder

- Wire solder .125" diameter on a convenient spool
- Solid wire solder is 40% Tin and 60% Lead for optimum flowability
- VOC-Free formulation, non-flammable
- Melting point is 460°F

## Soldering Paste Flux

- Rosin paste flux cleans and prepares surface for soldering
- Allows solder to flow deep into joints for superior bond
- Formulated for electronic, electrical, and industrial applications
- Low residue formula

## QuickFlux Liquid Flux

- Cleans and prepares surfaces for soldering
- Formulated for electronic, electrical, and industrial applications
- Used for Copper, Brass, and some steels
- VOC-Free formulation is non-hazardous and environmentally friendly
- Broad activity range an excellent choice for Tin/Lead, Tin/Silver, Tin/Bismuth, and Indium solder alloys



Description	Part No.
Wire Solder, one pound spool	5571
Soldering Paste Flux, 4 oz jar	5572
QuickFlux Liquid Flux, 2 oz. bottle	5574

## Lead-Free OEM Style B-Crimp Terminals

### Lead Free ✓RoHS



Gauge	Positive	Negative
6 & 4	850109P	850109N
2 & 1	850211P	850211N

### Lead Free with Auxillary ✓RoHS Take-Off



Gauge	Stud Size	Part No.
8, 6, 4, 2, 1	Universal – 5/16" stud	850105

# Marine Terminals

- Converts battery post to stud connector
- Permits quick disconnection from battery
- Polarity specific - meets U.S Coast Guard regulations



Description	Top Post to Stud Hole	Polarity	Part No.
Brass with tin plated steel fastener	5/16"	Positive	5013P
	3/8"		5014P
	5/16"	Negative	5015N
-	5517N		
Brass	-	Positive	5517P
Lead with zinc plated steel fastener	3/8"	Positive	5516P
Lead w/epoxy paint, zinc plated steel fastener	3/8"		5516R
Lead w/epoxy paint, zinc plated steel fastener	5/16"	Negative	5518B
Lead with tin plated steel fastener	5/16"		5518N

## Universal Set Screw & Tie Bolt Terminal

- Universal Set Screw accepts 8 to 1 GA cable
- Tie Bolt accepts 6 to 1 GA cable



Description	Stud Hole	Polarity	Part No.
Set Screw: lead clamp with zinc plated, steel fastener	-	Universal	5506U
Tie Bolt: lead clamp with zinc plated, steel fastener			5502U
Set Screw: Lead side terminal with zinc plated, steel fastener	3/8"		5507U
Tie Bolt: Lead side terminal with zinc plated, steel fastener			5510U



# Battery Terminals

## Automotive, Heavy Duty

- Clamps designed for truck, bus, construction, agriculture and industrial applications
- Brass or lead construction, fasteners included
- OEM replacement

Description		Gauge	Polarity	Part No.
Automotive	Brass clamp	-	Universal	5588U
	Brass side terminal - 3/8" stud hole			5088U
	Lead clamp			5577U
	Lead clamp w/ black epoxy paint		Negative	5588B
	Lead clamp w/ red epoxy paint		Positive	5588R
Heavy Duty	Brass clamp	6 to 2/0	Negative	5066P
	Brass clamp		Negative	5067N
	Lead clamp	1 to 4/0	Universal	5566U



5577U



5588U



5566U



5088U



5067P



5588B



5588R

## Military Style Connectors

- Exceeds military spec, positive #A52425-1 and negative #A52425-2



5349N



5350P

Description	Polarity	Part No.
Lead, military style connector with zinc plated, steel fastener	Negative	5349N
Lead, military style connector with zinc plated, steel fastener	Positive	5350P

## 3-Way Connectors



850151



850161

Description	Polarity	Part No.
6 - 1 GA 3-way top post connector	Negative	850151
2 - 4/0 GA 3-way top post connector		850161
6 - 1 GA 3-way top post connector	Positive	850150
2 - 4/0 GA 3-way top post connector		850160

## Quick Disconnect RoHS



850119



850113



850118



850112

Description	Polarity	Part No.
Top post, copper, brass and zinc plated terminal, steel fastener	Negative	850112
Side terminal, copper, brass plated zinc plated, steel fastener	Universal	850113
Top post, copper, bright tin plating terminal, steel fastener	Negative	850118
Side terminal, copper, bright tin plating, steel fastener	Universal	850119

# Battery Terminal Adapters

## Adapter for Japanese Industrial Standard (Pencil Post)



Description	Polarity	Part No.
Battery post adapter for JIS ("pencil post")	Negative/Positive	108406

## Stud-to-Post Conversion



Description	Part No.
5/16" conversion – set of pos. & neg.	5513
3/8" conversion – set of pos. & neg.	5514

## Side Terminal-to-Post Conversion



Description	Part No.
Conversion – set of pos. & neg.	5515

## SAE to Japanese Industrial Standard (Pencil Post) Conversion



Description	Part No.
SAE to pencil post conversion – neg.	850250
SAE to pencil post conversion – pos.	850350

## Battery Post Shims



Description	Part No.
Battery post shims	850115

## Top Post-to-Side Terminal Connectors



Description	Part No.
TP to ST connector – negative	5519
TP to ST connector – positive	5521
TP to ST connector – pair	5520

## Specialty Terminal with Flag-to-Top Post



Description	Part No.
Flag to top post conversion	850116

## Adapter Bushings



Bushing Size	Fits Terminal	Part No.
4 GA	2/0	6053
2 GA	2/0	6054
1 GA	2/0	6055

## Adapter Bolts and Nuts



6007

6008

6024

6025

6029

Accessory Post Adapter Descriptions	Measurements	Material	Part No.
Adapter bolt, side terminal accessory post for single power lead	3/8" - 16 x 3/8" accessory stud: 5/16" - 18 x 1/2"	Brass; zinc plated steel fastener	6007
Adapter bolt, side terminal accessory post for double power lead	3/8" - 16 x 15/16" accessory stud: 5/16" - 18 x 1/2"	Brass; zinc plated steel fastener	6008
Adapter nut, top terminal accessory post	5/16" - 18 x 9/16", inside thread; accessory stud: 5/16" - 18 x 9/16"	Brass; zinc plated steel fastener	6024
Adapter nut, top terminal accessory post	1/4" - 20 x 9/16", inside thread; accessory stud: 5/16" - 18 x 9/16"	Brass; zinc plated steel fastener	6025
Adapter nut, top terminal accessory post	3/8" - 16 x 3/4", inside thread; accessory stud: 3/8" - 16 x 3/4"	Brass; zinc plated steel fastener	6029

# Fastener Hardware

- For Battery Applications

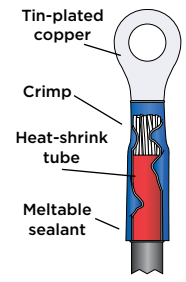


	Description	Material	Part No.	
	1/4"-20 x 1-5/8", OEM type Bolt, square head & shoulder nut, oil-treated	Steel	6011	
	5/16"-18 x 1-1/4" Bolt, square head & shoulder nut, tin-plated		6014	
	5/16"-18 x 1-1/4" Bolt, square head & nut, zinc-plated		6000	
	1/4"-20 x 3/4" Bolt, hex head & nut, zinc-plated		106200	
	5/16"-18 x 1-1/4", Red Bolt, square head & shoulder nut, QuickCote™ treated		6698R	
	5/16"-18 x 1-1/4", Black Bolt, square head & shoulder nut, QuickCote™ treated		6698B	
	5/16"-18 x 1-1/2" Bolt, square head & shoulder nut, zinc-plated		6712	
	3/8"-16 x 2", Mil spec Bolt, square head & nut, tin-plated		6019	
	3/8"-16 x 15/32" Bolt, side terminal, for single power lead, zinc-plated		6733	
	3/8"-16 x 13/32" Bolt, side terminal, for single power lead, OEM type, zinc-plated		6703	
	3/8"-16 x 1" Bolt, side terminal, for dual power lead, OEM type, zinc-plated		6704	
	3/8"-16 nut, self locking Flange, zinc-plated		6708	
	5/16"-18 nut Shoulder, tin-plated		6701T	
	3/8"-16 nut Closed cap, stainless steel	Stainless Steel	6015	
	3/8"-16, red nut Closed cap, powder coated		6016R	
	3/8"-16, black nut Closed cap, powder coated		6016B	
	1/4"-20, wing nut For hold-down bolt, zinc-plated	Steel	6734	
	5/16"-18, wing nut Forged steel, tin-plated		106115	
	3/8"-16, wing nut Forged steel, tin-plated		106116	
	5/16"-18, hex nut Steel, zinc-plated		106125	
	3/8"-16, hex nut Steel, zinc-plated		106126	
	Spacer for 6704 dual power lead, side terminal bolt Also fits 6008 dual power lead accessory post adapter		Lead	6706
	1/4" washer Fender, Use with 6734 wing nut for hold-down applications		Steel	6753
	5/16" washer zinc-plated	6756		
	3/8" washer zinc-plated	6758		

# GARDIAN™

## Solderless Heat Shrink Terminals

- For harsh applications rated 600V
- Integral meltable sealant locks out moisture, corrosive salts and fumes
- Highest quality heat-shrink solderless terminals for use in demanding auto, truck, bus, agriculture, construction or industrial applications
- Polyolefin heat-shrink insulation provides long lasting strain relief from vibration
- Temperature range rated to + 167° F (+75° C)



### Ring



Stud Tab Size	Wire GA	Color	Part No.
#6	22-18	Red	164102
			164103
			164104
			164105
			164106
			164107
#8	16-14	Blue	164202
			164203
			164204
			164205
			164206
			164207
#10	12-10	Yellow	164403
			164404
			164405
			164406
			164407
			164408

### Spade



Stud Tab Size	Wire GA	Color	Part No.
#6	22-18	Red	164124
			164125
			164126
#8	16-14	Blue	164224
			164225
			164226
#10	12-10	Yellow	164425
			164426
			164427

### Butt Connector



Wire GA	Color	Part No.
22 - 18	Red	164180
16 - 14	Blue	164280
12 - 10	Yellow	164480
8	Red	164580

### Female Disconnect



Stud Tab Size	Wire GA	Color	Part No.
.250	22 - 18	Red	164148
	16 - 14	Blue	164248
	12 - 10	Yellow	164448

### Male Disconnect



Stud Tab Size	Wire GA	Color	Part No.
.250	22 - 18	Red	164153
	16 - 14	Blue	164253
	12 - 10	Yellow	164453

### Fully Insulated Female Disconnect



Stud Tab Size	Wire GA	End View	Color	Part No.
.250	22 - 18		Red	164158
	16 - 14		Blue	164258
	12 - 10		Yellow	164458

### Fully Insulated Male Disconnect



Stud Tab Size	Wire GA	End View	Color	Part No.
.250	22 - 18		Red	164160
	16 - 14		Blue	164260
	12 - 10		Yellow	164460

### Female Bullet



Stud Tab Size	Wire GA	Color	Part No.
.157	22 - 18	Red	164166
	16 - 14	Blue	164266
.195	12 - 10	Yellow	164468

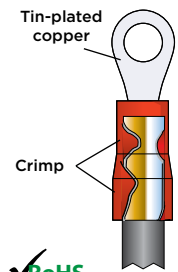
### Male Bullet



Stud Tab Size	Wire GA	Color	Part No.
.157	22 - 18	Red	164170
	16 - 14	Blue	164270
.195	12 - 10	Yellow	164472

# Premium Nylon Double Crimp Terminals

- For harsh applications rated 600V
- Designed for heavy-duty applications to resist vibration and moisture
- Kits with these parts are listed in the following section.
- Temperature range, -67°F to + 221°F (-55°C to +105°C)



## Nylon Ring Double Crimp



Stud Tab Size	Wire GA	Color	Part No.
#4 - 6	22-18	Red	163102
#8			163103
#10			163104
1/4"			163105
5/16"			163106
#6	16-14	Blue	163202
#8			163203
#10			163204
1/4"			163205
5/16"			163206
3/8"	12-10	Yellow	163207
#8			163403
#10			163404
1/4"			163405
5/16"			163406
3/8"	163407		
1/2"	163408		

## Spade Double Crimp



Stud Tab Size	Wire GA	Color	Part No.
#8	22-18	Red	163125
	16-14	Blue	163225
#10	12-10	Yellow	163425
			163426

## Butt Connector



Wire GA	Color	Part No.
22 - 18	Red	163180
16 - 14	Blue	163280
12 - 10	Yellow	163480

## Female Disconnect



Stud Tab Size	Wire GA	Color	Part No.
.110	22-18	Red	163145
.187			163146
.250			163148
.187	16-14	Blue	163246
.250			163248
	12-10	Yellow	163448

## Male Disconnect



Stud Tab Size	Wire GA	Color	Part No.
.250	22 - 18	Red	163153
	16 - 14	Blue	163253
	12 - 10	Yellow	163453

## Insulated Female Disconnect



Stud Tab Size	Wire GA	End View	Color	Part No.
.187	22-18		Red	163157
.250			163158	
.187			163257	
.250	16-14		Blue	163258
			Yellow	163458

## Insulated Male Disconnect



Stud Tab Size	Wire GA	End View	Color	Part No.
.250	22 - 18		Red	163160
	16 - 14		Blue	163260
	12 - 10		Yellow	163460

## Insulated Female Bullet



Stud Tab Size	Wire GA	Color	Part No.
.078	22 - 18	Natural	163069
.157		Red	163166
		16 - 14	Blue

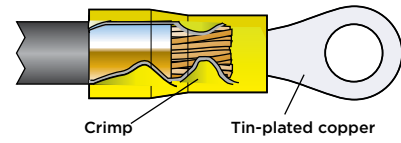
## Insulated Bullet Male



Stud Tab Size	Wire GA	Color	Part No.
.078	22 - 18	Natural	163073
.157		Red	163170
		16 - 14	Blue

# PVC Terminals

- For general purpose applications
- Tin-plated, annealed copper for improved corrosion resistance, max conductivity and crimp strength
- Rated 600V
- Operating temperature range from -67°F to +221°F (-55°C to +105°C)



## Spade



Stud Tab Size	Wire GA	Color	Part No.
#6	22-18	Red	160124
#8			160125
#10			160126
#6	16-14	Blue	160224
#8			160225
#10			160226
#6	12-10	Yellow	160424
#8			160425
#10			160426

## Locking Spade



Stud Tab Size	Wire GA	Color	Part No.
#6	22-18	Red	160130
#8			160131
#10			160132
#6	16-14	Blue	160230
#8			160231
#10			160232
#8	12-10	Yellow	160431
#10			160432

## Ring



Stud Tab Size	Wire GA	Color	Part No.
#4	22 - 18	Red	160101
#6			160102
#8			160103
#10			160104
1/4"			160105
5/16"			160106
3/8"			160107
#4	16-14	Blue	160201
#6			160202
#8			160203
#10			160204
1/4"			160205
5/16"			160206
3/8"			160207
1/2"	160208		
#6	12-10	Yellow	160402
#8			160403
#10			160404
1/4"			160405
5/16"			160406
3/8"			160407
1/2"			160408
#10	8	Red	160504
1/4"			160505
5/16"			160506
3/8"	160507		
#10	6	Blue	160604
1/4"			160605
5/16"			160606
3/8"			160607

## Flange Spade



Stud Tab Size	Wire GA	Color	Part No.
#6	22-18	Red	160134
#8			160135
#10			160136
#6	16-14	Blue	160234
#8			160235
#10			160236
#8	12-10	Yellow	160435
#10			160436

## Heavy Duty Ring



Stud Tab Size	Wire GA	Color	Part No.
#8	14 - 12	Black	160303
#10			160304
1/4"			160305

## Multi-Stud Ring



Stud Tab Size	Wire GA	Color	Part No.
#6, #8, #10	22 - 18	Red	160112
	16 - 14	Blue	160212
	12 - 10	Yellow	160412

## Hook



Stud Tab Size	Wire GA	Color	Part No.
#6	22-18	Red	160138
#8			160139
#10			160140
#6	16-14	Blue	160238
#8			160239
#10			160240
#8	12-10	Yellow	160439
#10			160440

## Bullet Male



Stud Tab Size	Wire GA	Color	Part No.
.157	22-18	Red	160170
.180			160171
.157			160270
.180	16-14	Blue	160271
.195			160472

## Bullet Female



Stud Tab Size	Wire GA	Color	Part No.
.157	22-18	Red	160166
.180			160167
.157			160266
.180	16-14	Blue	160267
.195			160268
.195	12-10	Yellow	160468

## Male Disconnect



Stud Tab Size	Wire GA	Color	Part No.
.110	22-18	Red	160150
.187			160151
.250			160153
.187	16-14	Blue	160251
.250			160253
.250	12-10	Yellow	160453

## Female Disconnect



Stud Tab Size	Wire GA	Color	Part No.
.110 	22-18	Red	160145
.187 			160146
.205 			160147
.250 			160148
.110 	16-14	Blue	160245
.187 			160246
.205 			160247
.250 			160248
.375 	12-10	Yellow	160249
.187 			160446
.250 			160448
.375 			160449

## 3-Way Connector



Wire GA	Color	Part No.
22 - 18	Red	160178
16 - 14	Blue	160278
12 - 10	Yellow	160478

## 4-Way Connector



Wire GA	Color	Part No.
22 - 18	Red	160179
16 - 14	Blue	160279
12 - 10	Yellow	160479

## Butt Connector



Wire GA	Color	Part No.
22 - 18	Red	160180
8		160580
16-14	Blue	160280
6		160680
12-10	Yellow	160480

## Parallel Butt Connector



Wire GA	Color	Part No.
22 - 18	Red	160181
16 - 14	Blue	160281
12 - 10	Yellow	160481

### Piggyback Disconnect



Stud Tab Size	Wire GA	Color	Part No.
.250	22 - 18	Red	160163
	16 - 14	Blue	160263
	12 - 10	Yellow	160463

### Stepdown Butt Connector



Wire GA	Part No.
16 - 14 / 18 - 22	160183
12 - 10 / 16 - 14	160283
8 / 12 - 10	160483

### Pin Terminal



Stud Tab Size	Wire GA	Color	Part No.
.075	22 - 18	Red	160175
	16 - 14	Blue	160275
	12 - 10	Yellow	160475

### Quick Tap Connector



Wire GA	Color	Part No.
22 - 18	Red	160185
16 - 14	Blue	160285
16 - 14	White	160286*
12 - 10 / 18 - 14	Brown	160287
12 - 10	Yellow	160485

\*With no stop.

### T-Tap Connector - .250



Wire GA	Color	Part No.
22 - 18	Red	160188
16 - 14	Blue	160288
12 - 10	Yellow	160488

### Bullet Tap Splice - .250




Wire GA	Color	Part No.
16 - 14	Blue	160289

## Nylon Terminals

- Rated 300V
- Tin plated copper
- Operating temperature range from -67°F to +221°F (-55°C to + 105°C)


### Nylon Insulated Female Disconnect



Stud Tab Size	Wire GA	End View	Color	Part No.
.250	22 - 18		Red	162158
	16 - 14		Blue	162258
	12 - 10		Yellow	162458

### Nylon Insulated Male Disconnect



Stud Tab Size	Wire GA	End View	Color	Part No.
.250	22 - 18		Red	162160
	16 - 14		Blue	162260
	12 - 10		Yellow	162460

### Flag Terminal Insulated



Stud Tab Size	Wire GA	Color	Part No.
.250	22 - 18	Red	162165
	16 - 14	Blue	162265

### Nylon Butt Connector - Flared Ends



Wire GA	Color	Part No.
22 - 18	Red	162180
16 - 14	Blue	162280
12 - 10	Yellow	162480

# Premium Nylon Solderless Kit

- Premium quality heat shrink solderless terminals for use in demanding auto, truck, bus, agriculture, construction, or industrial applications
- Integral meltable sealant locks out moisture, corrosive salts, and fumes
- Tin plated copper connectors with polyolefin heat-shrink insulation



Description	Part No.
Gardian and PVC 650 pcs.	164900
11 styles of terminal 33 pcs.	164901
10 styles of terminal 65 pcs.	164902
3 styles of butt connector 125 pcs.	164905

## Specialty Terminals and Connectors



169101

169103

169105,  
169107

169108,  
169112

Wire Gauge	Description	Part No.
.156	2-way female receptacle	169101
.250	Double male tab receptacle	169103
22-18	Closed end flat connector	169105
16-14	Closed end flat connector	169106
12-10	Closed end flat connector	169107
8	Closed end connector	169108
22-18	Closed end connector	169110
16-14	Closed end connector	169111
12-10	Closed end connector	169112

## Lead-Free Butt Connectors

- Provide a high quality, secure, sealed connection
- Soldered terminations provide superior strength and conductivity
- Heat shrink with meltable adhesive seals the connections
- RoHS compliant solder
- See Heavy Duty Ratchet Crimp Tool for heat shrink terminals (165800)  
-The crimper designed exclusively for heat shrink crimpable terminals
- All single butt connectors are sold in bags of 25 or 100 pcs. Order using -025 or -100
- Melting temperature, 138°C (280°F)
- Operating temperature, -55°C (-67°F) to 110°C (230°F)

### Lead-Free Solder Shrink Butt Connectors

**NEW!**



Wire GA	Color	Part No.
22 - 18	Red	165500
16 - 14	Blue	165501
12 - 10	Yellow	165502
8 AWG	Red	165503



**NEW!**

Wire GA	Part No.
22-18, 16-14, 12-10	165505

## Lead-Free Crimp Solder Shrink Butt Connectors

- See Heavy Duty Ratchet Crimp Tool for heat shrink terminals (165800) -The crimper designed exclusively for heat shrink crimpable terminals



**NEW!**

Wire GA	Color	Part No.
22 - 18	Red	165600
16 - 14	Blue	165601
12 - 10	Yellow	165602



**NEW!**

Wire GA	Part No.
22-18, 16-14, 12-10	165605

## Lead-Free Crimp Solder Shrink Stepdown Butt Connectors

- Step-down butt connectors act as a reducer
- Connects two different gauges of wires conductively
- See Heavy Duty Ratchet Crimp Tool for heat shrink terminals (165800) -The crimper designed exclusively for heat shrink crimpable terminals



**NEW!**

Wire GA	Color	Part No.
22 - 18 to 16-14	Red	165606
16 - 14 to 12-10	Blue	165607
12 - 10 to 8	Yellow	165608

## Fusion<sup>®</sup> Butt Connectors

- Controlled soldering combined with heat-shrink tubing in one step
- Rated 600V, 230°F (110°C)
- Transparent sleeves with color-coded sealing rings easy to inspect
- Check out our Ratchet Crimp Tool for Heat Shrink Terminals

### Solder Heat Shrink Butt Connectors



Wire GA	Color	Part No.
22 - 18	Red	165181
16 - 14	Blue	165281
12 - 10	Yellow	165481

### Solder Heat Shrink Butt Connectors Kit

- Kit contains 125 pieces, 3 styles of butt connectors



Wire GA	Part No.
12-10, 16-14, 20-18	165905

# Solderless Terminal Kit

PVC Solderless Connector Kits  

- Quality terminals for years of dependable service
- Tin-plated, annealed copper for improved corrosion resistance, max conductivity and crimp strength
- Ridged PVC sleeves for improved abrasion resistance

No. of Pieces	Types of Terminals	Tools	Part No.
175	18 types	no tool	160900
600	24 types	no tool	160901
1675	full assortment of PVC terminals	no tool	160902
100	16 types	includes tool	160903
295	18 types	includes tool	160904
250	3 styles of butt connectors	no tool	160905



160904



160902



160903

## OEM Non-Insulated Solderless Terminals

- Tin-plated, annealed copper for improved corrosion resistance, maximum conductivity and crimp strength
- Serrated barrels for greater wire retention/pullout strength

Ring 



Stud Tab Size	Wire GA	Part No.
#6	22-18	166102
#8		166103
#10		166104
1/4"		166105
5/16"		166106
#6	16-14	166202
#8		166203
#10		166204
1/4"		166205
5/16"		166206
3/8"	166207	
#8	12-10	166403
#10		166404
1/4"		166405
5/16"		166406
3/8"		166407

Male Disconnect 



Stud Tab Size	Wire GA	Part No.
.250	22 - 18	166153
	16 - 14	166253
	12 - 10	166453

Female Disconnect 



Stud Tab Size	Wire GA	Part No.
.250	22 - 18	166148
	16 - 14	166248
	12 - 10	166448

### Spade ✓RoHS



Stud Tab Size	Wire GA	Part No.
#8	22-18	166125
#10		166126
#8	16-14	166225
#10		166226
#8	12-10	166425
#10		166426

### Flag Female Disconnect ✓RoHS



Stud Tab Size	Wire GA	Part No.
.250	22 - 18	166165
	16 - 14	166265

### Butt Connector ✓RoHS



Wire GA	Part No.
22 - 18	166180
16 - 14	166280
12 - 10	166480

### Seamless Butt Connector ✓RoHS



Wire GA	Part No.
22 - 18	167180
16 - 14	167280
12 - 10	167480



# Non-Insulated Solderless

## Disconnect Adapters ✓RoHS

- Mount is pictured above tin plated annealed copper for improved corrosion resistance, maximum conductivity and crimp strength
- Serrated barrels for greater wire retention/pullout strength

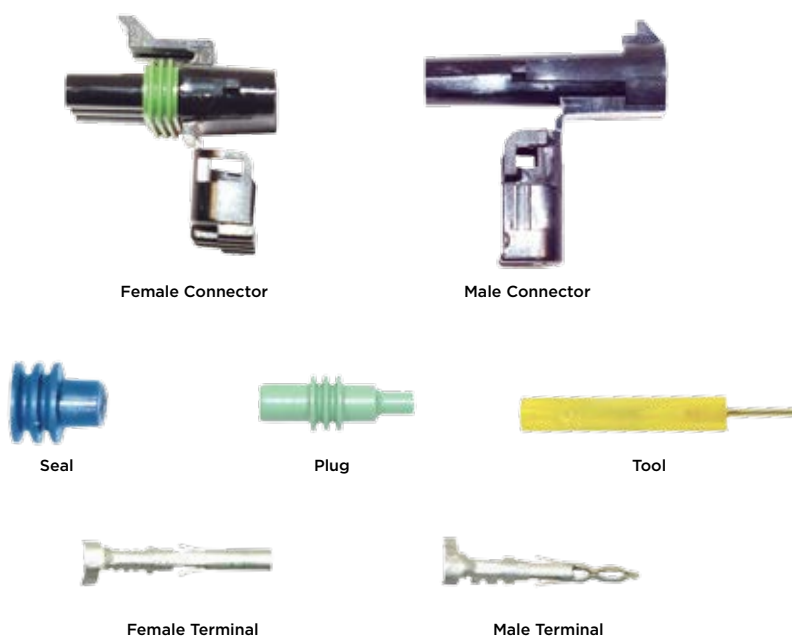


Stud Tab Size	Description	Part No.
.250	Male/female/male	169135
.250/#10	Male/#10 stud hole	169137
.250	Female/dual male	169136
250/#10	Male/#10 stud hole	169138
.250	Dual male/90°/female	169139

# Weather Pack

## OEM Terminals, Housings and Seals ✓RoHS

- Nylon housings rated at -50°F to +262°F (-46°C to +128°C)
- Ideal for engine compartment and other harsh environment use
- Seals out water and moisture
- Terminals have lock tabs that snap into housing cavity and are tin-plated
- Silicone seals and plugs have multiple ribs to form positive seal in housing cavity



Description	Part No.
1-way female connector	6150
1-way male connector	6151
2-way female connector	6152
2-way male connector	6153
3-way female connector	6154
3-way male connector	6155
4-way female connector	6156
4-way male connector	6157
6-way female connector	6158
6-way male connector	6159
20 - 18 GA, male terminal	6160
20 - 18 GA, female terminal	6161
16 - 14 GA, male terminal	6162
16 - 14 GA, female terminal	6163
12 GA, male terminal	6164
12 GA, female terminal	6165
20 - 18 GA, seal	6166
16 - 14 GA, seal	6167
12 GA, seal	6168
Plug	6169
OEM terminal extractor tool	420191



# WIRE & CABLE

- Battery Cable.....33-35
- Welding Cable .....35
- DLO RHH/RHW Cable .....36
- Machine Tool Wire .....36
- Rescue® Booster Cable .....37
- Rescue® Booster Clamps & Accessories ..... 38-39
- Booster Cable ..... 40
- Cables for Commercial & Industrial.....40-41
- Overmolded Group 31 Battery Assemblies ..... 41
- Multi-Battery Assemblies..... 42-43
- Aftermarket Pre-Made Automotive Cables ..... 43
- Quick® Replacement Ends.....44-45
- Golf Cart Cables..... 46
- Primary Wire ..... 47-48
- Multi-Conductor Flat Jacketed..... 48
- Jacketed Marine Wire ..... 48
- Parallel Bonded ..... 49
- Control Cable.....49-50
- Trailer Cable ..... 50
- Continuous Loop & Truck Kits .....51
- Portable Cord .....51
- Braided Group Straps .....52-53



# Battery Cable

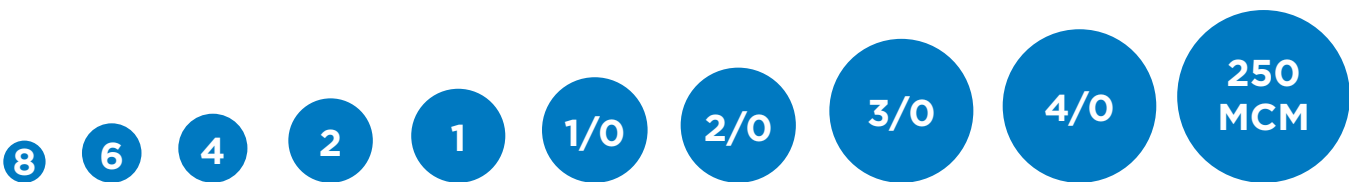
## Quick® Color Code System

- Quick and easy identification of the cable gauge is provided
- Color code matches the cable to the connector
- The color stripe helps you measure the length of your cable
- Available in 10, 25, 50, 100, 250, 500 ft rolls



## Cable Gauge Sizing

- The size bullets shown will help you determine the GA (size) of an unmarked starter cable
- Measure the bare conductor only, not the insulation
- Actual diameters will vary depending on specific wire stranding



## Metric and AWG Wire Size

Metric values are expressed as nominal values and vary by country

mm <sup>2</sup>	3	5	8	13	19	32	40	50	62	81	103	126
AWG	12	10	8	6	4	2	1	1/0	2/0	3/0	4/0	250 MCM

## Standard Battery Cable

- Rated 60V
- PVC insulation resists abrasion, fuel, oil, acid and salt
- Insulation is flame-retardant
- Copper conductor for maximum conductivity
- Meets or exceeds SAE J1127, SGT type
- 8 gauge meets J1128
- Temperature range: 221°F (105°C) to -58°F (-50°C)



GA	Color-Coded Stripe	Black	Red
8	Gray	200101	200201
6	Gray	200102	200202
4	Gray	200103	200203
2	Green	200104	200204
1	Pink	200105	200205
1/0	Black	200106	200206
2/0	Orange	200107	200207
3/0	Purple	200108	200208
4/0	Yellow	200109	200209

## Fine Stranded Battery Cable

- Rated 600V
- Superior, high performance battery cable for auto/truck, marine, industrial and back-up power applications
- Fine stranded, annealed bare copper wire
- Copper conductor for maximum conductivity
- Oil, water, acid resistant (SGT) thermoplastic rubber compound
- Water resistant safety insulator/separator for additional protection against corrosion or cut through
- More flexible than standard battery cable
- Excellent low temperature flexibility
- High resistance to UV light and ozone exposure
- Meets SAE J378C/J1127
- Meets UL 62 for SJE, SE, and SEO
- Applications: battery cable, jumpers, starters, ground, marine rating
- Temperature range: 221°F (105°C) to -58°F (-50°C)



GA	Black	Red
6	201702	201802
4	201703	201803
2	201704	201804
1	201705	201805
1/0	201706	201806
2/0	201707	201807

## UL® Marine Battery Cable

- Rated 600V
- Enhanced oil, fuel and acid resistance
- PVC insulation
- Highly abrasion-resistant
- UL listed BC-5W2 boat cable
- Fine-stranded copper conductor, tin-plated, for maximum conductivity, flexibility and corrosion resistance
- Temperature range: 221°F (105°C) to -4°F (-20°C)



GA	Black	Red
8	200501	200601
6	200502	200602
4	200503	200603
2	200504	200604
1	200505	200605
1/0	200506	200606
2/0	200507	200607
3/0	200508	200608
4/0	200509	200609

## SGX Battery Cable

- For high temperature applications
- Annealed, bare copper conductor, more flexible
- Chemically cross-linked polyolefin (XLPO) insulation
- Available certifications:
  - SAE: J1654
  - Ford: ESB-M1L85-A, ESF-M1L92-A
  - Chrysler: MS-5919
  - Delphi: ESM-3024
- Temperature range: 257°F (125°C) to -40°F (-40°C)



GA	Black	Red
6	205102	205202
4	205103	205203
2	205104	205204
1/0	205106	205206
2/0	205107	205207
3/0	205108	205208
4/0	205109	205209

## Welding Cable

### QuickFlex®

- Rated 600V
- Abrasion, salt, and chemical-resistant synthetic rubber insulation
- Fine-stranded copper conductor for maximum conductivity and flexibility
- Good flame resistance
- Temperature range: 221°F (105°C) to -58°F (-50°C)



GA	Black	Red
6	202102	202202
4	202103	202203
2	202104	202204
1	202105	202205
1/0	202106	202206
2/0	202107	202207
3/0	202108	202208
4/0	202109	202209
250 MCM	202110	-

### QuickFlex® Tinned Welding Cable

- Rated 600V
- Abrasion salt and chemical-resistant synthetic rubber insulation
- Meets UL3284, CSA CL1254, AWG specifications
- Fine-stranded tinned copper conductor for maximum conductivity, flexibility and corrosion resistance
- Excellent flame resistance
- Temperature range: 257°F (125°C) to -4°F (-20°C)



GA	Black
6	203102
4	203103
2	203104
1	203105
1/0	203106
2/0	203107
3/0	203108
4/0	203109

# DLO RHH/RHW Cable

- Rated 600V and 2000V
- Fine stranded, annealed, tinned copper wire in accordance with AAR-598 and ASTM B33
- Maximum conductivity, flexibility and corrosion resistance
- EPR (Ethylene Propylene Rubber) insulation, highly resistant to oils, alkalis and acids
- VW-1 rated, flame retardant
- UV sun resistant
- Industry Approvals: ICEA S-95-685/NEMA WC 70; UL 44 Type RHH/RHW-2 C (UL) RW90, MSHA - rated flame retardant; CSA RW90 at 1,000 Volts
- REACH compliant; approved for CT use (2/0 and larger)
- NEC suitable as flexible wiring in open air trays, trays or conduit
- Applications: telecom power supply systems, mining, industrial and earth moving equipment, motor leads, diesel electric locomotive, where flexible power leads must be installed in conduit or raceways
- Handles well for wet/dry continuous exposure
- Temperature range: 221°F (105°C) to -40°F (-40°C)



GA	Nomimal		Lbs./Foot	Part No.
	Insulation	O.D.		
2/0	0.09	0.68	0.56	208107
3/0		0.75	0.67	208108

# Machine Tool Wire (MTW)

- Rated 600V
- Fine stranded, annealed, bare copper wire
- PVC (polyvinyl chloride) insulation, tough, moisture and chemical resistant (acid, diesel fuel, oil)
- VW-1 rated, flame retardant
- Industry Approvals: 6 - 2 AWG: UL 1232/1283/1346/10269; 1, 1/0 - 4/0 AWG: 1232/1284/1338/10269; 250-500MCM:1284/1339/10269
- Applications: recommended for wiring in uninterrupted power supplies, machine tools, appliances, transformers, switchboard panels, controls, electronic circuits and meters; can be used as battery cable, motor lead and power hook-up cable
- Temperature range: UL and CSA 221°F (105°C) to -58°F (-50°C)



GA	Nomimal		Lbs./Foot	Part No.
	Insulation	O.D.		
8	0.04	0.25	0.07	203301
6		0.32	0.12	203302
4	0.06	0.38	0.17	203303
2		0.44	0.26	203304
1	0.08	0.51	0.33	203305
1/0		0.56	0.41	203306
2/0		0.62	0.51	203307
3/0		0.68	0.64	203308
4/0		0.76	0.79	203309
250 MCM	0.09	0.83	0.91	203311
350 MCM	0.10	0.95	1.51	203312
500 MCM	0.11	1.12	1.97	203313



# RESCUE® Booster Cables

## All Booster Cables Include:

- Fine-stranded copper conductor for maximum conductivity and flexibility
- Tangle-proof construction
- Stays flexible in subzero temperatures

### Automotive

- Complete illustrated instructions
- Best for light duty applications
- Retail packaging for automotive sales



Storage box

Retail sleeve

GA	Length	Clamp Amps	Clamp Style	Pkg.	Part No.	
10	8'	150	Alligator	Sleeve	602100	
8		200			602110	
12'	602120					
	602140					
6	16'				400	Mechanic
		Bag				602160

### Medium Duty

- Complete illustrated instructions
- Best for light duty applications
- Retail packaging for automotive sales



Zippered vinyl weatherproof bag with carry handle

GA	Length	Clamp Amps	Clamp Style	Pkg.	Part No.
4	12'	400	Mechanic	Bag	602170
		500	Parrot	Box	602222 602224
	16'	400	Mechanic	Bag	602203
		500	Coated Parrot	Box	602200
	20'	400	Mechanic	Bag	602205
		500	Parrot	Box	602226
2	12'	500	Mechanic	Bag	602220 602260 602270
			Parrot	Box	602271
	Mechanic		Bag	602280	
	20'		Coated Parrot	Box	602281
			Parrot		602282

### Heavy Duty

- Solid copper 900-amp clamps on 1/0 gauge and larger
- Use with heavy duty equipment
- Reusable/waterproof pail for 1 GA/25' and larger



Durable, black, weatherproof storage pail with cover

GA	Length	Clamp Amps	Clamp Style	Pkg.	Part No.	
1	12'	500	Mechanic	Bag	602310	
	16'				602320	
	20'				602330	
	25'		900	Parrot	Box	602332
						602345
	25'		500	Mechanic	Pail	602340
				Parrot		602350
30'	900	Parrot	Pail	602360		
				602370		
1/0	20'	900	Parrot	Pail	602380	
25'	602390					
2/0	30'				602400	
40'	602410					
					602420	

# RESCUE<sup>®</sup> Booster Clamps & Accessories

## Booster Clamps - Four Styles



Clamp Style	Amps	Package	Part No.
Alligator	200	Pair	602045
Mechanic	400		602050
	500		602060
Coated Parrot			602065
Parrot	602055		

## 900 - Amp Solid Copper

- Solid copper 900-amp parrot clamps
- Sold in pairs or singles
- Hardware included
- Black and red rubber grips
- Also available in bulk



Amps	Clamp Style	Package	Part No.
900	Parrot	Pair	602070
	Parrot - black	Single	602071
	Parrot - red		602072

## 1000 - Amp Solid Brass

- Solid brass jaws and body
- 100% copper bonding strap powering both jaws
- Detachable brass crimp lug for ease of assembly
- Use with 1/0 and larger cables
- Heavy duty hardware included



602058K

Amps	Clamp Style	Package	Part No.
1000	Mechanic	Pair	602058K
	Mechanic - black	Single	602058B
	Mechanic - red		602058R

## Charging Clips - Six Styles

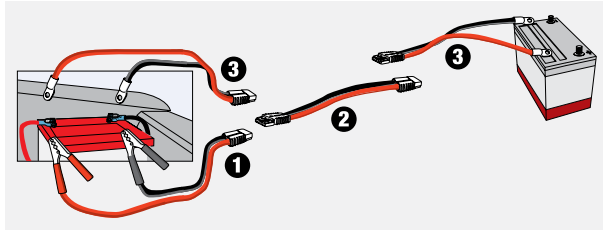


Charging Clip Style	Features	Amps	Part No.
<b>Alligator with banana plug</b> Pack qty. 1 pair	<ul style="list-style-type: none"> <li>• Also fits 16-14 GA bullet connector</li> <li>• Vinyl insulation boots shield exposed metal</li> <li>• Use to build custom test leads of any length</li> </ul>	5	602005
<b>Non-insulated alligator</b> Pack qty. 1 pair		5	602007
<b>Alligator with vinyl boots</b> Pack qty. 1 pair		5	602010
<b>Charging with vinyl boots</b> Pack qty. 1 pair	<ul style="list-style-type: none"> <li>• Jaws grasp terminal bolts, etc., to 3/4" wide</li> </ul>	10	602020
<b>Jaw-type charging</b> Pack qty. 1 pair	<ul style="list-style-type: none"> <li>• Jaws grasp terminal bolts, etc., to 3/4" wide</li> <li>• 10, 25 and 50-amp</li> </ul>	10	602021
		25	602030
		50	602036
<b>Heavy duty charging</b> Pack qty. 1 pair	<ul style="list-style-type: none"> <li>• 50 and 75 amp capacity exceeds most on market</li> <li>• Boots protect crimp ears</li> </ul>	50	602035
		75	602040

## Two Ways to Use Plug-In Booster Cables:

GA	Clamp Amp	1 Clamp-to-Plug	3 5' Plug-to-Lug	1 + 3 Combo Kit
4	400	602580 (15')	602620	602500 (20')
		602585 (25')		602510 (30')
2	500	602590 (15')	602630	602520 (20')
		602600 (25')		602630 (30')
1/0	800	602610 (25')	602640	602640 (30')

Parallel bonded for tangle-free service



### A. Two-Part Booster Set

- Permanently install plug-to-lug cable 3 in service vehicle
- Use clamp-to-plug cable 1 to jump dead vehicle battery
- Advantage: Store clamp-to-plug cable 1 in cab of service vehicle to reduce risk of theft, loss or damage

### B. System Using Plugs Only

- Permanently install plug-to-lug cable 3 in service vehicle as well as in every fleet vehicle
- Use plug-to-plug cable 2 as a foolproof, polarity-specific booster cable between service vehicle and fleet vehicle battery
- Advantage: eliminates need to open hood, greatly reducing risk of battery explosion and shields both engine and battery from rain or snow

## Plug-Ins

- Fine-stranded copper conductor for maximum conductivity and flexibility
- Parallel bonded cables resist tangling, remain flexible in cold weather

### Cable 1 Clamp-to-Plug



GA	Length	Rating	Part No.
4	15'	400 amp	602580
	25'		602585
2	15'	500 amp	602590
	25'		602600
1/0	25'	800 amp	602610

### Cable 2 Plug-to-Plug



GA	Length	Rating	Part No.
4	12'	175 amp	602550
2			602560
1/0			602570

### Cable 3 Plug-to-Lug



GA	Length	Rating	Part No.
4	5'	175 amp	602620
2			602630
1/0			602640

## Surge Protectors

- Provides electronic surge protection without disconnecting the battery
- Clip booster clamps across the battery, when the green LED is illuminated, the system is protected from spikes while the vehicle is being worked on
- Designed for heavy duty applications weatherproof and shockproof housing
- Green indicates protection, red no protection



Description	Part No.
12-volt surge protector	602700
24-volt surge protector	602705

# Booster Cable

## Twin Conductor

- Can be used with SB® type connectors for plug in convenience
- Abrasion-resistant
- Insulation stays flexible in cold weather
- Bonded cable resists tangling
- Color-coded for polarity identification
- Rated 60V
- Fine-stranded copper conductor for maximum conductivity and flexibility
- Temperature range: 221°F (105°C) to -40°F (-40°C)

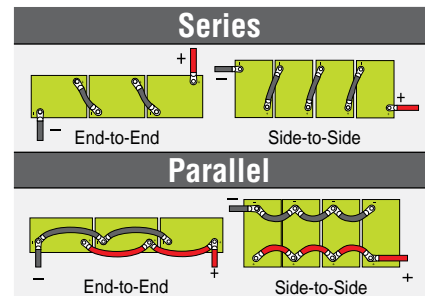
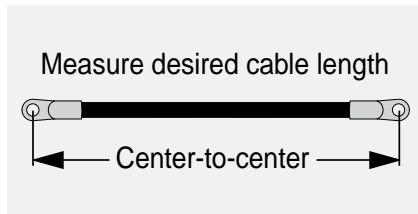


GA	Part No.	Colors	
6	204102	Orange	Black
4	204103	Yellow	
2	204104	Red	
1	204105	Gray	
1/0	204106	Black with red tracer	

# Cables for Commercial & Industrial Equipment

## Typical 12V Battery Layouts, Parallel and Series

- Use power cables to connect batteries to starter or ground



## QuickLinks® & Input/Output Cables

- Engineered for commercial and industrial equipment
- Ideal for 6 or 12-volt batteries such as, GC2, Group 24, Group 27, etc.
- UL/CSA components should be used when equipment is used inside a building, meeting safety, insurance and government regulations
- Made with UL listed components
- Temperature range: 257°F (125°C) to -4°F (-20°C)



## QuickLinks® Between Batteries

GA	Battery Volts	Center-to-Center	Negative	Positive
4	6	7"	205301	205302
	12	8-1/2"	205303	205304
2	6	7"	205311	205312
	12	8-1/2"	205313	205314

## Input/Output Power Cables

GA	Center-to-Center	Negative	Positive
2	24"	205401	205402
	36"	205403	205404
	48"	205405	205406
1/0	24"	205411	205412
	36"	205413	205414
	48"	205415	205416

## QuickLinks® 2/0 Cables and Jumpers ✓RoHS

- Made for truck, farm, construction, automotive and similar equipment
  - 2/0 GA fine-stranded copper conductor for maximum conductivity and flexibility
  - Meets or exceeds SAE and OEM specifications
  - Premium quality synthetic rubber insulated welding cable enables easy routing and cold weather flexibility
  - Connection sealed with MagnaTube™ heat-shrink
  - Temperature range: 221°F (105°C) to -58°F (-50°C)
- Welding Cable

### QuickLinks® Between Batteries

Center to Center	Negative	Positive
8-1/2"	7625N	7626P
17"	7630N	7631P

### For Stud Batteries - Battery to Ground Starter: Lug to Lug

Length	3/8" - 3/8" (10 mm - 10 mm)	3/8" - 1/2" (10 mm - 13 mm)
10"	7910F	7910H
15"	7915F	7915H
20"	7920F	7920H
25"	7925F	7925H
30"	7930F	7930H
35"	7935F	7935H
40"	7940F	7940H
45"	7945F	7945H

### For Post Batteries - Battery to Ground Starter: Clamp to Lug

Length	Negative	Positive
10"	7910N	7910P
15"	7915N	7915P
20"	7920N	7920P
25"	7925N	7925P
30"	7930N	7930P
35"	7935N	7935P
40"	7940N	7940P
45"	7945N	7945P

## Overmolded Group 31 Battery Assemblies

### Overmolded Battery Assemblies

- Heavy duty cable assemblies harnesses for most multiple Group 31 battery applications
- Group 31 battery applications, up to 3/8" stud size
- Assemblies sizes for 2, 3 and 4 battery connections
- Available in black and red for polarity identification
- 2/0 GA PVC insulated battery cable with bare copper strand
- PVC overmold for corrosion and chemical resistance
- Connection points are tinned copper alloy
- Protective caps seal connections and are attached to the assemblies



**NEW!**

Size	Negative	Positive
2-Battery	9112	9122
3-Battery	9113	9123
4-Battery	9114	9124

# Multi-Battery Assemblies

## Battery Jumpers

- For Parallel Connection of 2 or 3 Batteries
- Exceeds SAE specifications
- Ideal for Group 27, Group 31 batteries and similar batteries
- Most efficient way to connect two or three paralleled batteries for delivery of maximum starting power at same voltage
- 2/0 gauge PVC-Insulated copper cable
- Steel inserts used for durability in 7751, 7502, 7701, 7580
- Temperature range: 221°F (105°C) to -58°F (-50°C)

### Top Post-to-Power Take Off Post



Center-to-Center	Polarity	Part No.
6-13/16"	Negative	7751
	Positive	7752
7-3/8"	Negative	7753
	Positive	7754
14"	Negative	7755
	Positive	7756

### Stud-to-Power Take Off Post



Center-to-Center	Polarity	Part No.
6-13/16"	Negative	7651
	Positive	7652
7-3/8"	Negative	7653
	Positive	7654
14"	Negative	7655
	Positive	7656

### Stud-to-Power Take Off Stud



Center-to-Center	Polarity	Part No.
6-13/16"	Negative	7851
	Positive	7852
7-3/8"	Negative	7853
	Positive	7854
14"	Negative	7855
	Positive	7856

### Three Battery Top Post-to-Power Take Off Post



Center-to-Center	Polarity	Part No.
13-5/8"	Negative	7701
	Positive	7702
14-3/4"	Negative	7703
	Positive	7704

### Three Battery Stud-to-Power Take Off Post



Center-to-Center	Polarity	Part No.
13-5/8"	Negative	7601
	Positive	7602
14-3/4"	Negative	7603
	Positive	7604

### Three Battery Stud-to-Power Take Off Stud



Center-to-Center	Polarity	Part No.
13-5/8"	Negative	7801
	Positive	7802
14-3/4"	Negative	7803
	Positive	7804

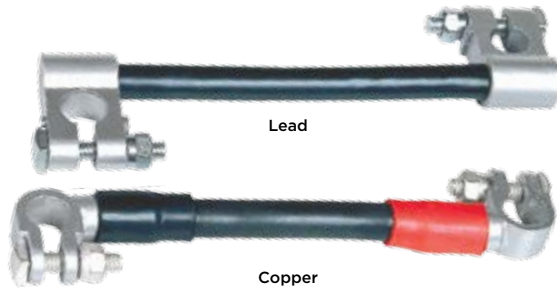
## Lead Straight Jumpers



GA	Length	Lead
1	8"	7502
	10"	7504
	12"	7506
2/0	8"	7501
	10"	7503
	12"	7505

## Offset Jumpers

- Designed for series connection of two batteries to achieve additive voltage
- Premium quality synthetic rubber insulated copper welding cable enables easy routing and cold weather flexibility
- Lead clamp permits square head bolt facing in or out for neat appearance and easier access

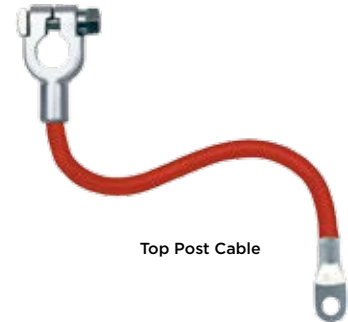


GA	Length	Lead	Copper
1	8"	7580	7780
	12"	7581	7781
	18"	7582	7782
	24"	7583	7783
2/0	8"	7586	7786
	12"	7587	7787
	18"	7588	7788
	24"	7589	7789

## Aftermarket Pre-Made Automotive Cables

### Light Duty Cars, Trucks, Vans, and RVs

- Meets or exceeds SAE specifications, ideal for OEM replacement
- Copper conductor for maximum conductivity
- Tinning of copper wire before casting ensures durable bond between wire and connector
- Antimonial lead connectors resist corrosion, die cast process seals copper wire from acid fumes and corrosive salts
- All have a standard 3/8" stud hole
- Standard Retail Cables
- Temperature range: 221°F (105°C) to -58°F (-50°C)



Top Post Cable

### Top Post - Black Cables

Length	4 GA	1 GA
10"	7010	-
12"	7012	7112
15"	7015	7115
20"	7020	7120
24"	7024	7124
27"	7027	7127
30"	7030	7130
34"	7034	7134

Length	4 GA	1 GA
37"	7037	7137
42"	7042	7142
48"	7048	7148
52"	7052	7152
58"	7058	7158
65"	7065	7165
72"	7072	7172
78"	7078	7178

### Top Post - Red Cables

Length	4 GA	1 GA
10"	8010	8110
12"	8012	8112
15"	8015	8115
20"	8020	8120
24"	8024	8124
27"	8027	8127
30"	8030	8130
34"	8034	8134

Length	4 GA	1 GA
37"	8037	8137
42"	8042	8142
48"	8048	8148
52"	8052	8152
58"	8058	8158
65"	8065	8165
72"	8072	8172
78"	8078	8178

# Quick Replacement Ends

- Restore your original starting power
- Convenient for field service work near battery not under engine
- Ideal for mobile repair vans, tow trucks and other service vehicles
- Cuts inventory by reducing stock of slow moving longer cables, permits proper fitting repair parts to be available anytime
- Copper conductor for maximum conductivity
- Temperature range: 221°F (105°C) to -58°F (-50°C)



9603  
Dual



9220P  
Top Post

## Automotive Tie Bolt Style

GA	Style	Part No.
8, 6 or 4	Top post, auxiliary lead	9606
	Side terminal, auxiliary lead	9510
	Top post, auxiliary lead, dual	9603
	Top post, lead-free, positive	9609P
	Top post, lead-free, negative	9609N

## HD Compression Style

GA	Style	Part No.
2 & 1	Side terminal, universal	9511U
	Top post, positive	9220P
2/0	Top post, negative	9220N
	3/8" stud lug, universal	9222U

## Side Terminal with Lead Wire - Black Cables

Length	4 GA
20"	7320
25"	7325
30"	7330
35"	7335
40"	7340

Length	4 GA
45"	7345
50"	7350
55"	7355
60"	7360
65"	

## Switch to Starter - Black Cables

Length	4 GA	1 GA
10"	7410	7510
15"	7415	7515
20"	7420	7520
25"	7425	7525
30"	7430	7530

Length	4 GA	1 GA
35"	7435	7535
40"	7440	7540
45"	-	7545
50"	7450	7550
60"	7460	-

## Side Terminal with Lead Wire - Red Cables

Length	4 GA
20"	8320
25"	8325
30"	8330
35"	8335
40"	8340

Length	4 GA
45"	8345
50"	8350
55"	8355
60"	8360
65"	8365

## Switch to Starter - Red Cables

Length	4 GA	1 GA
10"	8410	8510
15"	8415	8515
20"	8420	8520
25"	8425	8525
30"	8430	8530

Length	4 GA	1 GA
35"	8435	8535
40"	8440	8540
45"	8445	8545
50"	8450	8550
55"	8455	8555



Side Terminal Cable with  
Lead Wire



Switch to Starter  
Cable

# Quick Replacement Ends (Continued)

## Cables with Lead Wires

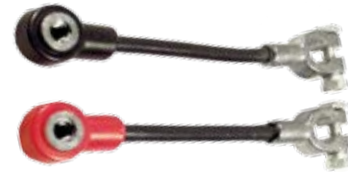
- 4 GA, black, top post
- Has 12 GA auxiliary lead with butt connector



Length	Part No.
24"	730224
34"	730234
37"	730237
42"	730242
48"	730248
52"	730252
65"	730265
72"	730272

## Top Post-to-Side Terminal Cables

- Converts top post to side terminal
- 4 GA cable is 7"
- Polarity specific, sold in pairs



Description	Part No.
Top post to side terminal conversion	5505

Comes as a pair - 1 black & 1 red

## Cup Jumpers/Formation Cables

- Used to charge batteries in series
- 10 GA UL 90°C wire (UL style 3046)
- Polarity-specific lead ends
- Custom jumpers available
- 16" (40 cm) long, center-to-center
- Fine-stranded copper conductor



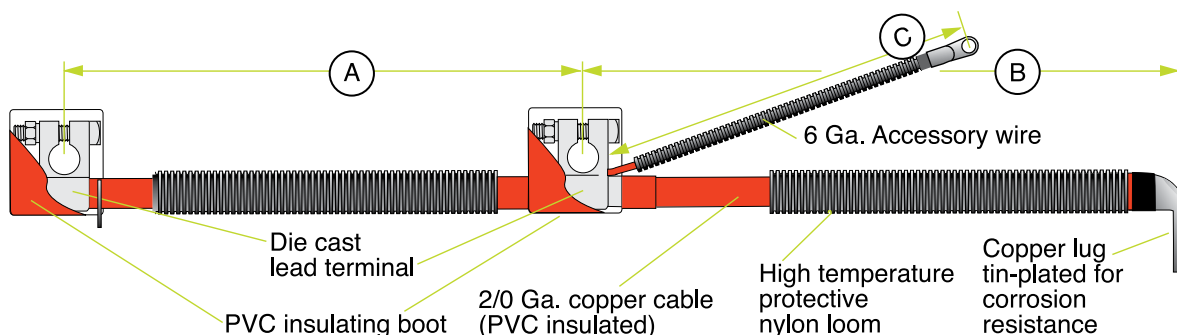
Description	Part No.
10 GA 16" (40cm) cup jumpers	213910

## Ford® Truck Positive Cable

- Fits Ford trucks with dual batteries
- Exceeds SAE electrical standards
- 2114 fits all Powerstroke engines
- Copper conductor for maximum conductivity
- Temperature range: 221°F (105°C) to -58°F (-50°C)

### Length

GA	A	B	C	Part No.
2/0	62.5"	52.5"	22"	2114
	66.5"	56.5"	36"	2115
	56"	52"	39.5"	2116



# Golf Cart Cables

- Temperature range: 221°F (105°C) to -58°F (-50°C)

## Best Series

### 4 Gauge Copper Cable with MAX™ Lugs & Heat Shrink

- These quality cables are 100% copper wire with copper, tin plated MAX® Lug connectors and heat-shrink protection
- Designed for extended use and maximum performance, these cables are ideal for custom cart builders, high performance and specialty carts



Length	Stud Hole
	5/16"
7"	205750
9"	205752
12"	205754
14"	205758
16"	205762
21"	205769
26"	205774

## Better Series

### 6 Gauge Copper Cable with Zinc Plated Thimble

- These cables are quality OEM replacements featuring 100% copper wire for dependable operation
- Zinc plated thimble end resists corrosion
- High volume service shops don't have to compromise - these cables combine affordability and better materials to give you reliable long term performance
- Available 1 each, bags of 25 or bags of 100



Length	Stud Hole
	5/16"
7"	205700
9"	205702
12"	205704
14"	205708
16"	205712
21"	205719



# Primary Wire

- Available in 100ft and 1000ft spools
- We offer more sizes than listed! Contact us for more details



## GPT General Purpose

- For use at 60V or less
- Meets or exceeds SAE J1128
- PVC insulation resists abrasion, fuel, oil, acid and salt
- Copper stranded conductor for maximum conductivity
- Temperature range: 176°F (80°C) to -40°F (-40°C)

GA	Black	Brown	Red	Orange	Yellow	Green	Blue	White
22	230000	230001	230002	230003	230004	230005	230006	230009
20	230100	230101	230102	230103	230104	230105	230106	230109
18	230200	230201	230202	230203	230204	230205	230206	230209
16	230300	230301	230302	230303	230304	230305	230306	230309
14	230400	230401	230402	230403	230404	230405	230406	230409
12	230500	230501	230502	230503	230504	230505	230506	230509
10	230600	230601	230602	230603	230604	230605	230606	230609
8	230700		230702	-	-	230705		230709

## SXL Cross-Linked Polyethylene

- For use at 60V or less
- Meets or exceeds SAE J1128
- Designed for harsh, hot environments
- Copper stranded conductor for maximum conductivity
- Best resistance to abrasion, fuel, oil, acid and salt
- Temperature range: 257°F (125°C) to -60°F (-51°C)

GA	Black	Brown	Red	Orange	Yellow	Green	Blue	White	Gray
18	231200	231201	231202	231203	231204	231205	231206	231209	231210
16	231300	231301	231302	231303	231304	231305	231306	231309	231310
14	231400	231401	231402	231403	231404	231405	231406	231409	231410
12	231500	231501	231502	231503	231504	231505	231506	231509	231510
10	231600	231601	231602	231603	231604	231605	231606	231609	231610

## MTW/TEW Wire

- Rated 600V
- UL and CSA 1015 listed
- Designed for wet or dry applications
- Copper stranded conductor for maximum conductivity
- Temperature range: 221°F (105°C) dry to 140°F (60°C) in oil

GA	Black	Brown	Red	Orange	Yellow	Green	Blue	White
18	236200	236201	236202	236203	236204	236205	236206	236209
16	236300	236301	236302	236303	236304	236305	236306	236309
14	236400	236401	236402	236403	236404	236405	236406	236409
12	236500	236501	236502	236503	236504	236505	236506	236509

## UL® Marine Primary Wire

- Rated 600V
- UL 1426 listed
- Meets DOT and Coast Guard specifications for electrical systems
- Copper stranded conductor for maximum conductivity, tinned for corrosion resistance, gives extra protection in high corrosive marine applications
- Temperature range: 221°F (105°C) dry 167°F (75°C) wet

GA	Black	Brown	Red	Orange	Yellow	Green	Blue	White
16	251300	251301	251302	251303	251304	251305	251306	251309
14	251400	251401	251402	251403	251404	251405	251406	251409
12	251500	251501	251502	251503	251504	251505	251506	251509
10	251600	251601	251602	251603	251604	251605	251606	251609

## Multi-Conductor Flat Jacketed

- For auto, truck, agriculture, construction and light marine applications
- Also known as Brake Cable
- For use at 60V or less
- Heavy duty flat PVC gray outer jacket is abrasion-resistant and protects against moisture, oil, acid and salt
- Meets or exceeds SAE J1128
- Copper stranded conductor for maximum conductivity
- Temperature range: 221°F (105°C) to -40°F (-40°C)



233201

### 2 Conductor

GA	Part No.	Colors	
16/2	233101	White	Black
14/2	233102		
12/2	233103		
10/2	233104		
8/2	233105		

### 3 Conductor

GA	Part No.	Colors		
16/3	233201	Green	White	Black
14/3	233202			
12/3	233203			
10/3	233204			

### 4 Conductor

GA	Part No.	Colors			
16/4	233301	Green	White	Black	Red
14/4	233302				
12/4	233303				
10/4	233304				

## Jacketed Marine Wire

- Copper stranded conductor, tin plated for corrosion resistance
- Rated 600V
- Meets DOT specifications
- UL 1426 listed
- Temperature range: 221°F (105°C) dry to 167°F (75°C) wet



253101

### 2 Conductor

GA	Part No.	Colors	
16/2	253101	Black	White
14/2	253102		
12/2	253103		
10/2	253104		

### 3 Conductor

GA	Part No.	Colors		
16/3	253201	Green	White	Black
14/3	253202			
12/3	253203			
10/3	253204			

## Parallel Bonded

- Designed for RVs and utility trailers
- Easily separated conductors are user friendly
- For use at 60V or less
- PVC insulation is abrasion-resistant and protects against moisture, oil, acid and salt
- Meets or exceeds SAE J1128
- Copper stranded conductor for maximum conductivity
- Temperature range 176°F (80°C) to -40°F (-40°C)



232101

### 2 Conductor

GA	Part No.	Colors	
16/2	232001	Black	Red
14/2	232002		

### 3 Conductor

GA	Part No.	Colors		
16/3	232101	Brown	Green	Yellow
14/3	232102			

### 4 Conductor

GA	Part No.	Colors			
18/4	232200				
16/4	232201	Brown	Green	White	Yellow
14/4	232202				

## Control Cable

- For aerial and work platforms, forklift, trucks and other maintenance equipment
- Flexible insulation for easy routing and long, reliable life

### TC Cable

- 600V, UL and CSA certified for indoor or outdoor use
- Small-diameter neoprene flexible TC type cable
- Arctic-grade neoprene, flame-retardant jacket, resistant to oil abrasion, sunlight, acids and alkaline
- Jute or nylon filter with mylar binder to reduce friction
- Fine-stranded copper conductor for maximum conductivity and flexibility
- Temperature range: 194°F (90°C) to -57°F (-55°C)



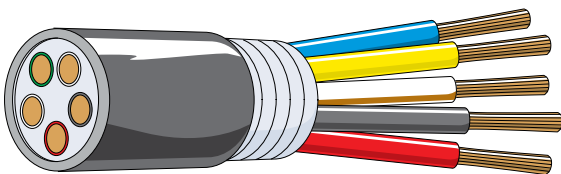
220104

### 5 Conductor

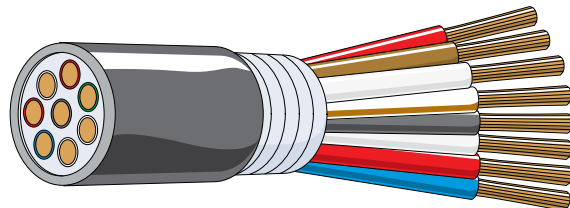
GA	Part No.	Colors				
18	220104	Black	Red	Blue	Orange	Yellow

### 8 Conductor

GA	Part No.	Colors				
18	220106	Black	Red	Blue	Orange	Yellow



5 Conductor



8 Conductor

## SEOW Cable

- 600V, UL and CSA certified for indoor or outdoor use
- TPE jacketed
- Polypropylene filler with paper wrap
- Fine-stranded copper conductor for maximum conductivity and flexibility
- Temperature range: 221°F (105°C) to -40°F (-40°C)



220109

### 6 Conductor

GA	Part No.	Colors		
18	220109	Black	White	Red
		Green	Orange	Blue

## Trailer Cable

### Multi-Conductor

- For truck, bus, farm construction and commercial applications
- For use at 60V or less
- Fine-stranded copper conductor for maximum conductivity and flexibility
- Heavy duty PVC outer jacket protects against abrasion and resists moisture, oil and salt damage
- Meets or exceeds SAE J1128 and ATA specifications
- Junction blocks available
- Flexible for easy routing
- Temperature range: 176°F (80°C) to -67°F (-55°C)



234301

### 4 Conductor

GA/Conductor	Part No.	Colors	
16/4	234101	Black	White
14/4	234102	Brown	Red

### 6 Conductor

GA/Conductor	Part No.	Colors		
16/6	234201	Green	Black	White
14/6	234202	Red	Yellow	Brown

### 7 Conductor

GA/Conductor	Part No.	Colors	
14/7	234301	Black	Blue
14/6, 12/1 (white)	234302	Brown	Green
14/4, 12/1 (blue)	234303	Red	White
10/2, (white, black)			
12/6, 10/1 (white)	234304	Yellow	

### 7 Conductor ABS Green Jacket

GA/Conductor	Part No.	Colors		
12/4, 10/2, 8/1	234401	Black	Blue	
		Brown	Green	
		Red	White	
		Yellow		

## Portable Cord

### SJOOW Cord

- General purpose power supply cord for repair of power tools, battery chargers and other electrical equipment
- Flexible synthetic rubber outer jacket is oil, weather and sunlight-resistant
- Inner conductors are also oil-resistant
- 300V, UL and CSA certified for indoor or outdoor use
- Fine-stranded copper conductor for maximum conductivity and flexibility
- Temperature range: 194°F (90°C) to -40°F (-40°C)



270101

### 2 Conductor

GA	Part No.	Colors	
16/2	270103	White	Black
14/2	270104		
12/2	270107		

### 3 Conductor

GA	Part No.	Colors		
16/3	270101	Green	White	Black
14/3	270102			
12/3	270105			

### SJO Cord

- Flexible synthetic rubber outer jacket is moisture, oil and weather resistant
- 300V, UL and CSA certified for indoor or outdoor use
- Temperature range: 194°F (90°C) to -40°F (-40°C)



220101

### 2 Conductor

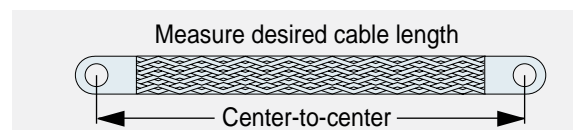
GA	Part No.	Colors	
18/2	220102	White	Black

### 3 Conductor

GA	Part No.	Colors		
16/3	220101	Green	White	Black

## Braided Ground Straps

- Fine-stranded copper conductor for maximum conductivity and flexibility
- Corrosion-resistant tin-plating ensures years of dependable service
- 1 and 25 piece quantities available



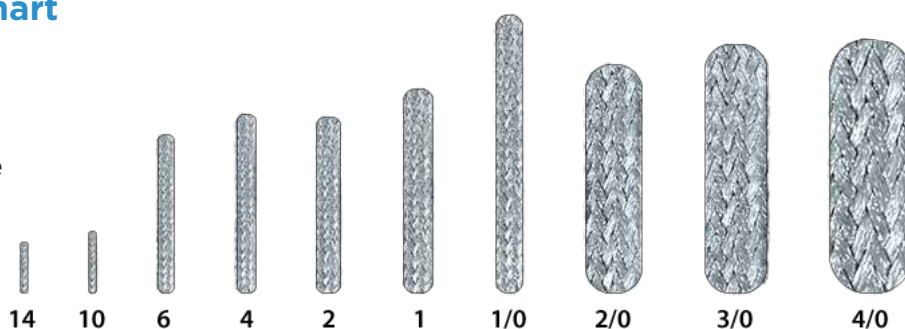
Contact Quick Cable for more information, quotations and lead times.

### Custom Ground Strap Assemblies Also Available

- Make custom ground straps online at [www.quickfigurator.com](http://www.quickfigurator.com)

### Braided Ground Strap Chart

- This chart is a guide to help you determine the gauge of a braided ground strap. Lay your strap against these profiles. Care should be taken since braided straps of the same GA can vary in width and thickness.



### Pre-Made Lengths

- Available as 3/8" and 1/2" lug-to-lug as well as straight clamp-to-lug styles
- Packed in poly bags or retail packaging – bulk quantities also available
- Can custom build to your requirements
- Ability to use die cast lead connectors on 6 GA and 1 GA



GA	Length	Description	3/8" Hole	1/2" Hole
4	9"	Straight clamp-to-lug	7001	–
	13"	Straight clamp-to-lug	7003	–
	24"	Straight clamp-to-lug	7005	–
2	9"	Straight clamp-to-lug	7101	–
	13"	Straight clamp-to-lug	7103	–
	24"	Straight clamp-to-lug	7105	–
4	9"	Lug-to-lug	7401	7901
	13"	Lug-to-lug	7403	7903
	18"	Lug-to-lug	7404	–
	24"	Lug-to-lug	7405	7905



# CABLE MANAGEMENT

- Heat-Shrink Tube ..... 55-56
- Heat-Shrink Tube Kits.....56
- Terminal Protectors.....57-58
- OEM Style Caps.....59
- Split Loom ..... 60
- Spiral Wrap.....60
- Expandable Sleeving ..... 60
- Cable Ties ..... 61-62
- Cable Tie Mounting Pad .....62
- Cable Clamps.....63
- Rubber Grommets .....63
- Tape ..... 64

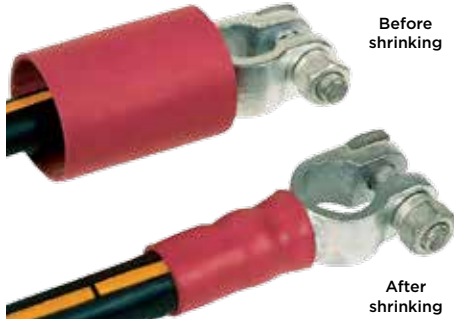


# Heat-Shrink Tube

- Protects against corrosion
- Identifies positive and negative polarity
- Acts as strain relief and prevents abrasion
- Custom printing and lengths available



Private branding



	MagnaTube™	SpliceTube™	FlexTube™	PrimaryTube™
<b>Material</b>	Polyolefin	Polyolefin	Polyolefin	Polyolefin
<b>Shrink Ratio</b>	3:1	4:1	3:1	2:1
<b>Wall Thickness After Shrinking</b>	1/8"	1/8"	1/16"	1/32"
<b>Water Proof</b>	Yes	Yes	Yes	No
<b>Colors</b>	Red & black	Clear & black	Red, black & clear	7 colors available
<b>Adhesive Sealant</b>	Yes	Yes	Yes	No
<b>UL Listed</b>	Yes #486D	No	No	Yes #224
<b>Typical Use</b>	Battery connectors – heavy duty	Battery connectors & primary wire – medium duty	Battery connectors & primary wire – medium duty	Primary wire
<b>Operating Temperature</b>	-55°C to +110°C -67°F to +230°F	-55°C to +125°C -67°F to +255°F	-55°C to +110°C -67°F to +230°F	-55°C to +135°C -67°F to +275°F

Expanded and shrunk diameters may vary 3-15%

## MagnaTube™ Double Wall Heat-Shrink with Double Meltable Sealant

- 3:1 Shrink Ratio
- Premium quality for heavy-duty applications
- Class 1 and 2 specifications
- Conforms to DOD Mil-DTL-23053/15A
- Meets UL - 486D specifications
- Custom sizes and printing available



Expanded Diameter	Shrunk Diameter	Use With	Black	Red
3/8"	1/8"	8 - 6 GA	5611B	5612R
1/2"	3/16"	6 - 2 GA	5651B	5651R
3/4"	1/4"	4 - 2/0 GA	5613B	5614R
1-1/8"	3/8"	1/0 - 250 MCM	5615B	5616R
1-1/2"	1/2"	4/0 - 250 MCM	5617B	5618R
2"	5/8"	250 - 750 MCM	5619B	5619R

Blue Part Numbers = Flame-retardant

## SpliceTube™ Twice the Meltable Sealant

- 4:1 Shrink Ratio
- Has the most sealant of any heat-shrink offered
- Great for multi-wire bundles
- Greater resistance to oil-based fluids



Expanded Diameter	Shrunk Diameter	Use With	Black	Clear
1/4"	1/16"	24 - 10 GA	506701	506711
5/16"	5/64"	18 - 8 GA	506702	506712
1/2"	3/32"	14 - 2 GA	506703	506713
3/4"	9/64"	1/0 - 2/0 GA	506704	506714

Blue Part Numbers = Flame-retardant

## FlexTube™ Double Wall with Heat-Shrink with Meltable Sealant

- 3:1 Shrink Ratio
- Remains flexible after shrink
- Clear tube permits visual inspection for easy maintenance and trouble shooting



Expanded Diameter	Shrunk Diameter	Use With	Black	Red	Clear
1/8"	3/64"	24 - 18 GA	5657B	5657R	5657C
3/16"	1/16"	20 - 12 GA	5658B	5658R	5658C
1/4"	3/32"	18 - 10 GA	5659B	5659R	5659C
3/8"	1/8"	8 - 6 GA	5660B	5660R	5660C
1/2"	3/16"	6 - 2 GA	5661B	5661R	5661C
3/4"	1/4"	4 - 2/0 GA	5662B	5662R	5662C
1"	3/8"	2 - 4/0 GA	5663B	5663R	5663C
1-1/4"	7/16"	4/0 - 250 MCM	5672B	5672R	-

Blue Part Numbers = Flame-retardant

## PrimaryTube™ Single Wall

- 2:1 Shrink Ratio
- Economical and ideal for general purpose applications
- Sealant free single wall construction
- Conforms to DOD Mil-I-23053/5 Class 1 and 2, also meets UL-224 125°C specification
- Colors available upon request - minimum quantities may apply



Expanded Diameter	Shrunk Diameter	Use With	Black	Red
3/32"	3/64"	24 - 16 GA	5664B	5664R
1/8"	1/16"	18 - 14 GA	5665B	5665R
3/16"	3/32"	14 - 10 GA	5666B	5666R
1/4"	1/8"	12 - 8 GA	5667B	5667R
3/8"	3/16"	10 - 6 GA	5668B	5668R
1/2"	1/4"	8 - 2 GA	5669B	5669R
3/4"	3/8"	1 - 2/0 GA	5670B	5670R
1"	1/2"	1/0 - 4/0 GA	5671B	5671R
1-1/2"	3/4"	4/0 - 250 MCM	5673B	5673R

Black Red White Green Blue Yellow Clear

Blue Part Numbers = Flame-retardant

## Heat-Shrink Tube Kits

### Tube Kits

- Dual wall inner surface lined with adhesive sealant which melts when heated: permanently seals connection as tube cools and shrinks
- SpliceTube shrinks 4:1 when heated
- Has the most sealant of any heat shrink tube offered
- Economical single wall heat-shrink tube ideal for general purpose applications



506391



506591

Description	Part No.
Double wall FlexTube black kit w/ adhesive	506390
Double wall FlexTube black & red kit w adhesive	506391
Single wall primary assorted colors kit	506591

Blue Part Numbers = Flame-retardant

# Terminal Protectors

- Reduces the risk of battery explosion cause by sparks
- High temperature PVC construction rated at +190°F (88°C)
- Conforms to SAE J1128 dielectric specifications - meets USCG requirements

## Straight Clamps



Fits GA	Black	Red
6	5721B	5721R
4	5722B	5722R
1 & 2	5723B	5723R
1/0 & 2/0	5724B	5724R
3/0 & 4/0	5773B	5773R

## Straight Clamps - Snap Fit



Fits GA	Black	Red
6 & 4	5704B	5704R
1 & 2	5702B	5702R

## Straight or Angled Lug



Fits GA	Black	Red
4	5718B	5718R

## Automotive Lug



Fits GA	Black	Red
1 & 2	5735B	5735R
1/0 & 2/0	5736B	5736R

## Heavy Duty Starter



Fits GA	Inside Dimensions		Black	Red
	A	B		
4	11/31"	1-7/32"	5720B	5720R
1 & 2	1/2"	1-7/32"	5734B	5734R
1/0 & 2/0	19/32"	1-9/16"	5737B	5737R
3/0	5/8"	1-9/16"	5775B	5775R

## Medium Duty Starter



Fits GA	Black	Red
4 & 6	5719B	5719R

## Elbow Terminals



Fits GA	Right		Left	
	Black	Red	Black	Red
1 & 2	5729B	5729R	5727B	5727R
1/0 - 3/0	5730B	5730R	5728B	5728R
4/0	5779B	5779R	5778B	5778R

## Snap-On Insulator



Description	Part No.
10-8 snap-on red	5738R
10-8 snap-on blk.	5738B

# Terminal Protectors (Continued)

- Reduces the risk of battery explosion cause by sparks
- High temperature PVC construction rated at +190°F (88°C)
- Conforms to SAE J1128 dielectric specifications - meets USCG requirements

## Garden Tractor and L Terminal



Fits GA	Elbow Style	Black	Red
8, 6, 4	Right elbow	5709B	5709R
8, 6, 4	Left elbow	5710B	5710R

## Dual-Post Insulator

- Attach with cable ties
- UL94 V-2 rated and RoHS compliant



Fits GA	Black	Red
1/0 gauge maximum	5712B	5712R
4/0 gauge maximum	5713B	5713R

## Flag Clamps



Fits GA	Black	Red
1 & 2	5725B	5725R
1/0 & 2/0	5726B	5726R
2/0 & 3/0	5774B	5774R
4/0	5777B	5777R

## Military Style



Black	Red
5707B	5707R

## Side Terminal Cover



Fits GA	Black	Red
8 - 1	5711B	5711R

## Tab Insulator



Fits GA	Terminal O.D.	Black	Red
8 - 2	.73"	5741B	5741R
	.87"	5743B	5743R
2 - 2/0	1.03"	5745B	5745R
	1.20"	5747B	5747R
3/0 - 4/0	1.37"	5749B	5749R

## Marine Terminal - Fixed



Fits GA	Black	Red
1 & 2	5732B	5732R
1/0 & 2/0	5733B	5733R

## Marine Terminal - Swivel



Fits GA	Black	Red
Various gauges, single or multiple cables.	5705B	5705R

# OEM Style Caps

- Reduces the risk of battery explosion cause by sparks
- High temperature PVC construction rated at +190°F (88°C)
- Conforms to SAE J1128 dielectric specifications - meets USCG requirements

## Lead Free Terminal Protector



Fits GA	Black	Red
6 - 8	501101	501102
4 - 1	501103	501104

## Top Post Rigid Battery Cap



Black	Red
501010	501011

## Side Post Rigid Battery Cap



Black	Red
501020	501021

## Lawn and Garden Post Cap



Black	Red
501030	501031

## Heavy Duty Type-T and Group 31-T



Black	Red
501040	501041

## Nylon Marine Cap



5/16"	3/8"
Black	Red
501060	501061

## Connection Point Insulator



Red
509688



# Split Loom

- Shield wire, cable and hose from heat, shorts and corrosion
- Black nylon, 6" constructions meets or exceeds SAE standards
- Convoluted design stays flexible at all temperatures for easy routing
- Flame retardant, polypropylene, split loom



## Nylon Split Loom -40°F to +300°F (-40°C to +149°C)

Inner Diameter Size	Part No.
1/4"	505101
3/8"	505102
1/2"	505103
5/8"	505104
3/4"	505105
1"	505106
1-1/4"	505107
2"	505110

## Polyethylene Split Loom -40°F to +200°F (-40°C to +93°C)

Inner Diameter Size	Part No.
1/4"	505201
3/8"	505202
1/2"	505203
5/8"	505207
3/4"	505204
1"	505205
1-1/4"	505206
1-1/2"	505208
2"	505210

# Spiral Wrap

- Spiral protective sheathing wraps on like tape
- Allows flexible routing and breakouts
- Prevents kinking and curling of wires
- Insulates cables, absorbs vibration and protects wires



## -40°F to +200°F (-40°C to +93°C)

O.D. Size	Black	Natural
1/8"	503151	503251
1/4"	503152	503252
3/8"	503153	503253
1/2"	503154	503254
3/4"	503155	503255
1"	503156	503256

# Expandable Sleeving

- Fray-resistant, cuts with scissors
- High abrasion-resistant polyethylene
- Increased braid density for better coverage



## Melt Temp 446°F (+230°C)

Nominal Size	Expansion Range		Part No.
	Minimum	Maximum	
1/4"	5/32"	7/16"	505301
3/8"	3/16"	5/8"	505302
1/2"	1/4"	3/4"	505303
3/4"	5/8"	1"	505304
1-1/4"	1"	1-1/2"	505306

# Cable Ties

- Temp range -40°F to +185°F (-40°C to +85°C)
- Black ties are UV-stabilized for long life
- 6/6 nylon provides superior strength
- Factory sealed bags to ensure product longevity

## Standard Cable Ties



Length	Tensile Strength	Maximum Bundle Dia.	Width	Natural	UV Black
7.5" (191 mm)	50 lb. (22.7 kg.)	1-3/4" (44 mm)	.180" (4.57 mm)	502110	502210
11.1" (282 mm)		3" (76 mm)		502111	502211
14.1" (358 mm)		4" (102 mm)		502112	502212

## Miniature and Intermediate Cable Ties



Length	Tensile Strength	Maximum Bundle Dia.	Width	Natural	UV Black
4.0" (102 mm)	18 lb. (8.2 kg.)	7/8" (22 mm)	.095" (2.41 mm)	502101	502201
8.0" (203 mm)		2" (51 mm)		502102	502202
5.6" (142 mm)	30 lb. (13.6 kg.)	1-1/4" (32 mm)	.140" (3.55 mm)	502103	502203
8.5" (216 mm)	40 lb. (18.2 kg.)	2" (51 mm)		502104	502204

## Releasable Cable Ties



Description	Width	Natural	UV Black
7.5" / 50 lb. low profile cable tie	.299" (7.60 mm)	502155	502255

## Mounting Hole Cable Ties



Length	Tensile Strength	Maximum Bundle Dia.	Width	Natural	UV Black
6.0" (152 mm)	30 lb. (13.6 kg.)	1-1/4" (32 mm)	.138" (3.50 mm)	502141	502241
7.5" (191 mm)	50 lb. (22.7 kg.)	1-3/4" (44 mm)	.177" (4.49 mm)	502142	502242
11.1" (282 mm)		3" (76 mm)		502143	502243
14.5" (368 mm)		4" (102 mm)		502144	502244
14.8" (376 mm)	120 lb. (54.4 kg.)	4" (102 mm)	.298" (7.56 mm)	502145	502245

## Low Profile Cable Ties



Description	Width	UV Black
7.5" / 50 lb. low profile cable tie	.177" (4.49 mm)	502250

## Heavy Duty Cable Ties



Length	Tensile Strength	Maximum Bundle Dia.	Width	Natural	UV Black
8.0" (203 mm)	120 lb. (54.4 kg.)	2" (51 mm)	.300" (7.62 mm)	502121	502221
14.25" (362 mm)		4" (102 mm)		502122	502222
18.0" (457 mm)		4-7/8" (124 mm)	.302" (7.67 mm)	502123	502223
28.0" (711 mm)		8" (203 mm)	.295" (7.52 mm)	502124	502224

## I.D. Cable Ties



Length	Tensile Strength	Maximum Bundle Dia.	Width	Natural
7" (178 mm)	50 lb. (22.7 kg.)	1-3/4" (44 mm)	.181" (4.59 mm)	502113

## Metal Table Premium 6/6 Cable Ties



Length	Tensile Strength	Width	Natural	UV Black
4" (102 mm)	18 lb. (8.1 kg.)	.091" (2.29 mm)	502301	502401
5.5" (140 mm)	30 lb. (18.1)	.14" (3.56 mm)	502305	502405
7.5" (191 mm)	50 lb. (22.6)	.185" (4.699 mm)	502309	502409
11.5" (292 mm)		.187" (4.74 mm)	502310	502410
13" (330 mm)		.27" (6.86)	502311	502413
14" (356 mm)	50 lb. (22.6)	.187" (4.74 mm)	502313	502411

## Extra Heavy Duty Cable Ties



Length	Tensile Strength	Maximum Bundle Dia.	Width	Natural	UV Black
24.0" (610 mm)	175 lb. (79.3 kg.)	7.2" (180 mm)	.340" (8.63 mm)	502131	502231
36.0" (914 mm)		10.7" (272 mm)		502132	502232
41.0" (1041 mm)		12" (305 mm)		502133	
48.0" (1219 mm)		15" (389 mm)		502134	502234

## Cold Weather Cable Ties

- Flexibility and strength in cold weather environments
- Material rated to withstand -40°F (-40°C) per ISO 180



Description	Quantity	UV Black
7.56" length – 50 lb.	100	502280
11.25" length – 50 lb.		502281
14.25" length – 50 lb.		502282
15.09" length – 120 lb.		502283

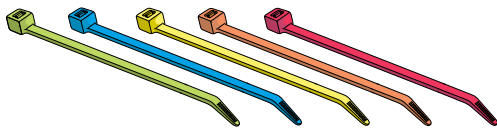
## Acid-Resistant Cable Ties

- Acid-resistant polypropylene won't become brittle when in contact with battery acid or fumes (sulfuric acid)



Length	Tensile Strength	Maximum Bundle Dia.	Width	UV Black
7.5" (191 mm)	50 lb. (22.7 kg.)	2" (51 mm)	.190" (4.83 mm)	502260
14" (356 mm)	30 lb. (13.6 kg.)	3-1/2" (89 mm)	.180" (4.57 mm)	502261

## Fluorescent Cable Ties



Length	Tensile Strength	Maximum Bundle Dia.	Width	Color	Part No.
8.5" (216 mm)	40 lb. (18.2 kg.)	2" (51 mm)	.140" (3.55 mm)	Blue	502205
				Green	502206
				Orange	502207
				Pink	502208
				Yellow	502209

## Cable Tie Mounting Pad

- Flush-mount self-adhesive nylon pads for use with 18-50 lb cable ties
- Countersunk for #6 screw mount

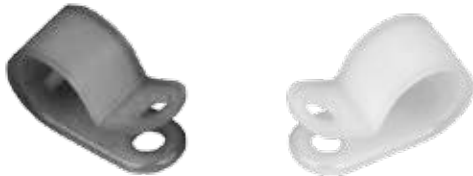


Length	Color	Part No.
3/4" x 3/4"	UV Black	502601
	Natural	502621
1" x 1"	UV Black	502602
	Natural	502622

# Cable Clamps

## Nylon Cable Clamps

- Flexible design conforms to cable contour
- Mounting holes accept #10 size hardware
- Non-conductive, non-corrosive, resists fuel and chemicals



Description	Diameter	Black		Natural	
		Width 3/8"	Width 1/2"	Width 3/8"	Width 1/2"
Nylon cable clamp	3/16"	504611	–	504621	–
	1/4"	504612	–	504622	–
	5/16"	504613	–	504623	–
	3/8"	504614	–	504624	–
	1/2"	504615	–	504625	–
	5/8"	–	504631	–	504641
	3/4"	–	504632	–	504642
	1"	–	504633	–	504643

## EPDM Steel Covered Clamps

- Flexible EPDM cushion holds firmly and protects from shock
- Zinc-electroplated for extra corrosion resistance
- 1/4" mounting hole for 1/2" width
- 3/8" mounting hole for 5/8" width



Description	Diameter	Width 1/2"	Width 5/8"
EPDM clamp	1/4"	504401	504501
	3/8"	504402	504502
	1/2"	504403	504503
	5/8"	504404	504504
	3/4"	504405	504505
	7/8"	504406	504506
	1"	504407	504507
	1-1/8"	504408	504508
	1-1/4"	504409	504509
2"	–	504511	

## EPDM Stainless Steel Covered Clamps

- Flexible EPDM cushion holds firmly and protects from shock
- Stainless steel won't rust
- 1/4" mounting hole



Description	Diameter	Width 1/2"
EPDM stainless steel clamp	1/4"	504421
	3/8"	504422
	1/2"	504423
	5/8"	504424
	3/4"	504425
	1"	504427
	1-1/4"	504429
	1-1/2"	504431

## Rubber Grommets

- Allows wire to pass through drill holes without damage to insulation
- Slotted sides enable snap in installations



Description	Part No.
Rubber grommet, 5/16" O.D. x 3/16" I.D.	120123
Rubber grommet, 3/8" O.D. x 1/4" I.D.	120124
Rubber grommet, 1/2" O.D. x 3/8" I.D.	120125
Rubber grommet, 1/4" O.D. x 1/8" I.D.	120126

# Tape

## PVC Electrical Tape

- UL and CSA listed
- Flame-retardant and cold-resistant



Roll Length	Color	Part No.
60 Feet	Black	507101

## Silicone Tape

- Unlimited uses, wire harnesses, terminal ends, emergency repairs.
- Black silicone tape, UV/chemical resistant
- Won't melt up to +500°F (+260°C)
- Tensile strength 700 PSI insulates to 8000 volts
- Self-bonding, permanent
- Meets specifications for U150



Roll Length	Color	Part No.
10 Feet	Black	507110





# MATERIAL HANDLING

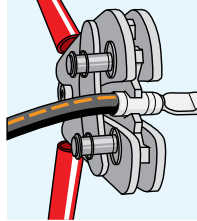
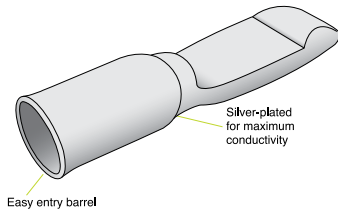
SB® Connector Contacts.....	67
Fusion SB® Solder Contacts.....	67
SB® Connector Housings .....	67
SB® Connector Kits .....	68
Weatherproof SB® Style Connector.....	68
PowerPole Contacts & Housings.....	68
PowerPole Kits .....	69
SBX® Battery Connectors .....	69
SBX Kits.....	69
SB®/SBX®/DIN Accessories .....	70-71
Safety Boots.....	72
EBC/DIN Battery Connector Kits.....	72-73
Intercell Connectors.....	73-74
Leadhead Shrouds.....	75
Leadhead Cones & Thimbles.....	76
Pre-Made Cables .....	77
Leadheads - Standard Bore .....	77-78
Leadheads - Universal.....	79
Leadheads - Fast Charge.....	79
Post Mold.....	80
Leadhead Drill .....	80
Carbon Arcing Cable Assembly .....	80



# SB® Connector Contacts Original

## SB® Crimp Contacts

- Silver plated solid copper contact
- Excellent for general commercial and industrial applications

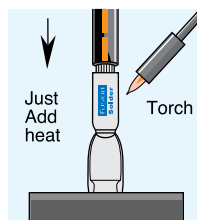
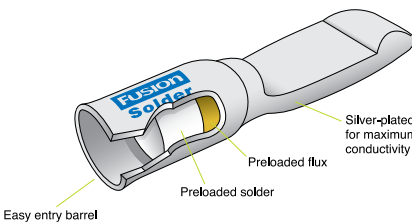


GA	Amp	Part No.
10/12	50	123101
8	75	123131
6	50	123103
6	120	123142
4	120	123143
2	120	123144
4	175	123104
2	175	123105
1/0	175	123107
1/0	350	123401
2/0	350	123108
3/0	350	123109
4/0	350	123110

Material Handling

# Fusion® SB® Solder Contacts

- Silver plated solid copper contact
- Especially good in presence of destructive vibration or corrosive chemicals
- Visit [www.QuickHowTo.com](http://www.QuickHowTo.com) to learn more about our Fusion® line!
- Pullout strength better than any crimp method (see chart on page 15)
- Contacts come with pre-loaded flux and solder
- Contacts come ready to use, just add heat, no crimp tool necessary
- Fast and convenient
- Patented



GA	Amp	Part No.
4 & 2	175	121105
1/0	175	121107
2/0	350	121108
3/0	350	121109
4/0	350	121110

# SB® Connector Housings

- Housings are color-keyed
- Gray housings will only plug into gray housings, not red or blue housings
- The color key feature makes it possible for you to differentiate voltages of your electrical circuits



## Voltage color code guideline

Housing	Voltage
Red	24V
Gray	36V
Blue	48V
Yellow	12V
Orange	18V
Green	72V

Amp	GA	Gray	Red	Blue
50	10/12	122101	122201	122301
	8			
	6			
120	6	122109	122209	122309
	4			
	2			
175	4	122104	122204	122304
	2			
	1/0			
350	2/0	122108	122208	122308
	3/0			
	4/0			

\*SB®, SBX® and PowerPower® Connectors is a registered trademark of Anderson Power Products, Inc.

Other colors available

# SB® Connector Kits

- Kits includes 2 contacts and 1 housing
- Smaller pack quantities



Crimp kit  
(1 housing and 2 contacts)



Fusion kit  
(1 housing and 2 contacts)

## Crimp Kit (1 housing, 2 contacts)

Amp	GA	Gray	Red	Blue
50	10/12	124101	124201	–
	6	124103	124203	–
120	6	124121	124221	124321
	4	124122	124222	124322
	2	124123	124223	124323
175	4	124104	124204	124304
	2	124105	124205	124305
	1/0	124107	124207	124307
350	2/0	124108	124208	124308
	3/0	124109	124209	124309
	4/0	124110	124210	124310

## Fusion® Kit (1 housing, 2 contacts)

Amp	GA	Gray	Red
175	4 & 2	125105	125205
	1/0	125107	125207
350	2/0	125108	125208
	3/0	125109	125209
	4/0	125110	125210

Material Handling

# Weatherproof 300 Amp SB® Style Connector

- Ideal for outdoor environments.
- Uses standard 350 amp contacts; male and female parts are required
- 301300 male connector kit includes housing, seals, contacts not included; blue
- 301302 female connector kit includes housing, seals; contacts not included; blue



Description	Part No.
Male, 300 amp weatherproof	301300
Female, 300 amp weatherproof	301302

# PowerPole® Contacts & Housings®

- Single pole contact housing
- Housings lock together to create custom solutions
- Silver plated solid copper contact

## Housings



Color	30 Amps	75 Amps	120 Amps	180 Amps
Red	122270	122271	122272	122273
Blue	122370	122371	122372	122373
Black	122470	122471	122472	122473

## Contacts (Crimp)



Amps	GA	Part No.	Amps	GA	Part No.
30	12/16	123115	120	4	123143
	10/12	123130		2	123144
75	8	123131	180	4	123153
		123132		2	123154
120		123142		1/0	123156

\*SB®, SBX® and PowerPole® Connectors is a registered trademark of Anderson Power Products, Inc.

# PowerPole® Kits

## Kits (1 Housing, 1 Contact)

- Single pole contact housing
- Housings lock together to create custom solutions
- Silver plated solid copper contact



Color	16/12 GA 30 Amp	2 GA 120 Amp	1/0 GA 180 Amp
Red	124270	124272	124273
Blue	124370	124372	124373
Black	124470	124472	124473

# SBX® Battery Connectors

- SBX® connectors are similar to SB® connectors, but feature two additional smaller auxiliary contacts for secondary circuit connection

## SBX® Contacts

- Available in 175 and 350 amp ratings
- Solid copper contacts



GA	Amps	Part No.
2	175	123205
1/0	175	123207
2/0	350	123208
3/0	350	123209
4/0	350	123210

## SBX® Housings

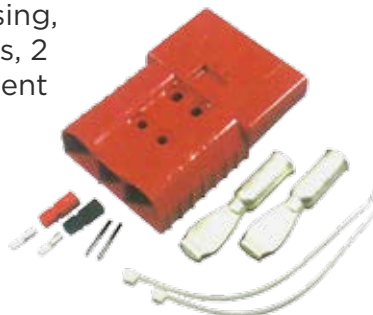
- Housings available in four colors
- Available in 175 and 350 amp ratings



GA	Amps	Gray	Red	Blue	Yellow
2, 4, 1/0	175	122504	122604	122704	122804
2/0, 3/0, 4/0	350	122508	122608	122708	122808

# SBX® Kits

- Kit includes 2 contacts, 1 housing, 2 auxiliaries with securing pins, 2 cable ties for cable management



GA	Amps	Gray	Red	Blue	Yellow
1/0	175	124507	124607	124707	124807
2/0	350	124508	124608	124708	124808
3/0		124509	124609	124709	124809
4/0		124510	124610	124710	124810

## SBX® Auxiliary Kits

Description	Part No.
*SBX 175 amp contact replacement kit	123001
*SBX 350 amp contact replacement kit	123002

\*SB®, SBX® and PowerPower® Connectors is a registered trademark of Anderson Power Products, Inc.

# SB®/SBX®/DIN Accessories

## SB® & SBX® Manual Releases

- Extra strong, epoxy coated, steel structure; smooth procedure for connecting and disconnecting \*SB housings; maintains correct alignment for connectors; attach using supplied hardware

### SB® Manual Releases



Locking Half	Contains	Part No.
175 amps	Locking half, cable clamp, lockout spring, 3 machine screws, nuts and lockwashers	126201
350 amps		126203
Mounting Half	Contains	Part No.
175 amps	Mounting half, 2 machine screws, nuts and lockwashers	126202
350 amps		126204

### SBX® Manual Releases

Locking Half	Contains	Part No.
175 amps	Locking half, cable clamp, lockout spring, 3 machine screws, nuts and lockwashers	126211
350 amps		126213
Mounting Half	Contains	Part No.
175 amps	Mounting half, 2 machine screws, nuts and lockwashers	126212
350 amps		126214

Material Handling

### T Handle



Amps	Part No.
50	126101

### A-Frame Handles



Amps	Part No.
175	126102
350	126103

### SB® Handle

- Coated steel



Amps	Part No.
350	126107

### DIN Manual Release

- Use with DIN connectors



Amps	Contains	Part No.
320	Manual release bracket	127203
	Manual release lever	127204

### Cable Clamps

- Used with all SB®, SBX® and DIN



Amps	Part No.
50	126301
175	126302
175	126305*
350	126303

### SB® Extraction Tool



Amps	Part No.
175	126900
350	126901

### Safety Lockout



Safety Lockout  
(Lock not included)

Amps	Part No.
175	126205
350	126206

\*SB®, SBX® and PowerPower® Connectors is a registered trademark of Anderson Power Products, Inc.

## SB® Lock Box

- Made of durable polypropylene
- Fits SB, SBX and DIN connectors
- Fits 50-, 175- and 350-amp connectors
- Has two padlock positions for OSHA lock-out/tag-out programs
- Lock-out the charger, truck and battery
- Lock together to complete charging cycle, battery cool down, proper battery rotation, etc.
- Patent pending



Safety Lockout  
(Lock not included)

Description	Part No.
SB lock box	126207

\*SB® and SBX® Connectors is a registered trademark of Anderson Power Products, Inc.

## Cable Tower

- Used with all \*SB®, SBX® and DIN
- Designed for industrial battery and charger cables
- Longer cable life
- Less damage to connector plugs
- Safer working conditions



127602  
hanger  
bracket



127601  
3-hole  
replacement  
clamp (fits up to  
3/0 cable)



127603  
cable tower  
mounting bracket



Unique  
non-  
conductive  
cable clamp  
included with  
each cable  
tower



40" steel pole, clear zinc dichromate plated to prevent corrosion

Steel enclosure for safety, no pinch points

Internal 8" heavy duty spring allows pole to tip and return to upright position

7/16" aircraft quality mounting bolt, split washer and nut

Description	Part No.
Tower and 3-hole clamp	127600
3-hole replacement clamp	127601
Hanger bracket	127602
Cable tower mounting bracket	127603



# Safety Boots

- The first step to keeping the terminals clean when equipment is disconnected
- Safety boots are a QuickCable innovation and unique product
- Boots can be customized to fit exactly by cutting the opening to fit the cables being used
- Protect connectors from impact damage, provide strain relief for the cables, help prevent accidental arcing, seal out acid, dirt and moisture, and fit all major brands of connectors
- Custom printing available on boots and caps



126411



126421



126401

\*SB\*, SBX\* and PowerPower\* Connectors is a registered trademark of Anderson Power Products, Inc.

## Quick®/SB®/SBX® Safety Boots

Amps	Gauge Range	Part No.	Connector Type
50	12 - 6	126411	*SB®
175	4 - 1/0	126412	
350	2/0 - 4/0	126413	
175	4 - 1/0	126416	*SBX®
350	2/0 - 4/0	126417	

## Quick®/SB® Protective Kit (Boot & Cap)

Amps	Gauge Range	Part No.
50	12 - 6	126421
175	4 - 1/0	126422
350	2/0 - 4/0	126423

## Protective Caps

Amps	Part No.
50	126401
175	126402
350	126403

Material Handling

# EBC/DIN Battery Connector Kits

- DIN connectors conform to specification DIN43589-1 except the cable barrel fits American Wire Gauge (AWG) cable instead of metric wire
- Ideal for North American fast charging systems because DIN connectors have greater current carrying capacity compared with standard connectors
- Two large round contacts, up to four auxiliary contacts can be used for battery monitoring and charger applications
- Kits include connectors, housing and auxiliaries (two 14/18 upper and two 14/18 lower auxiliaries)
- Hexagon voltage key for 24-, 36-, 48-, 72-, 80- and 96- volt systems
- Handle available separately

## Male 320 DIN Connector Kits



GA	Amp	Part No.
1/0	320 w/aux. tips	127517
2/0		127518
3/0		127519
4/0		127520

## Female 320 DIN Connector Kits



GA	Amp	Part No.
1/0	320 w/aux. tips	127507
2/0		127508
3/0		127509
4/0		127510

# EBC/DIN Battery Connector Kits (Continued)

## Male 160 Amp Connector Kit



GA	Amp	Description	Part No.
4	160	No Handle	127514
2		No handle & 4 auxiliary tips	127515
1/0			127516

## Female 160 Amp Connector Kit



GA	Amp	Description	Part No.
4	160	With handle	127504
2		With handle & 4 auxiliary tips	127505
1/0			127506

## DIN Handle Kit

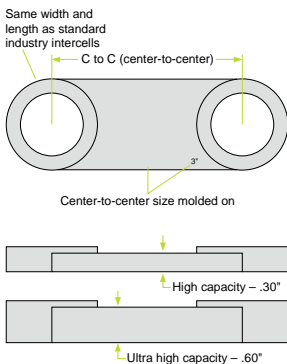


Amps	Description	Part No.
320	Two piece handle kit	127205

# Intercell Connectors

- Safe-burning, high-conductivity lead QuickLink intercell connectors
- Available in two thicknesses: High Capacity Intercells, same thickness as standard, and Ultra Capacity Intercells, which are double the thickness of our High Capacity
- Center-to-center size molded into each intercell
- 3% antimonial lead, free of voids and porosity, greater electrical conductivity
- Ultra Capacity Intercells have thicker strap and burn rings ideal for “fast charge” batteries
- Shrouds fit easily

## QuickLink®



QuickLink® High Capacity	
C-to-C	Part No.
3"	215020
3-1/8"	215021
3-1/2"	215023
3-3/4"	215025
5"	215040
5-3/4"	215045
6"	215048

QuickLink® Ultra	
C-to-C	Part No.
3"	215120
3-1/8"	215121

## Intercell Shroud: Black



2-Hole pictured  
3-Hole & 4-Hole available

Color	Fits Intercell Size	I.D.	Part No.
Black	3" to 3-1/8" C-C	4.59"	215819B
	3-1/2" C-C	5.13"	215820B
	3-3/4" C-C	5.19"	215823B
	5" C-C	6.56"	215824B
	10-1/2" to 10-3/4" C-C	12.25"	215821B
	12-1/2" to 12-3/4" C-C	14.19"	215822B

## Lead Stick Burn Bar

- Made of 5% antimonial lead
- Clean melting alloy, free of foreign material, voids and porosity
- Sticks are 12" long (30.5cm.) and weighs 1 pound (.45 kg.)



Description	Part No.
12" - 1 lb. lead stick	2599

## Intercell Shroud: Blue



Color	Fits Intercell Size	I.D.	Part No.
Blue	3" to 3-1/8" C-C	4.59"	215825
	3-1/2" to 3-3/4" C-C	5.26"	215826

For use with universal leadhead

## 8D Bolt on Bus Bar Terminals

- 3/8" positive and 3/8" negative
- used to convert top post 8D batteries to side terminal for marine and heavy truck use
- Die cast lead with steel insert; packaged in bulk



Description	Polarity	Part No.
Bus bar terminal	Negative	6995
	Positive	6994

## Small Bore "L" Terminal

- 3/4" post hole (.75", 19mm)
- Converts SAE post to "L" terminal
- Used to adapt batteries for use in floor scrubbers and golf carts



Description	Part No.
L term., 1/4" & 5/16" (6 & 8 mm)	214960
L term., 3/8" (10 mm)	214961



# Leadhead Shrouds

- Protects system from electrical shorts between battery cells
- Reduces the risk of battery explosion caused by sparks
- High-temperature MDPE construction
- Color-coded for easy polarity identification
- Meets OSHA and USCG requirements

## Offset 2-Hole



3.75" Center-to-Center      3.0" Center-to-Center

Color	Side	Part No.	Color	Side	Part No.
Black	Right	215800B	Black	Right	215804B
	Left	215802B		Left	215806B
Red	Right	215801R	Red	Right	215805R
	Left	215803R		Left	215807R

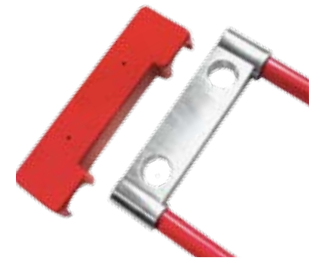
## Offset 3-Hole



3" - 3.75"

Color	Side	Part No.
Black	Right	215830B
	Left	215832B
Red	Right	215831R
	Left	215833R

## Fast Charge



Color	Part No.
Black	215850B
Red	215851R

## Offset



Color	Side	Part No.
Black	Right	215815B
	Left	215817B
Red	Right	215816R
	Left	215818R

## Straight



Color	Part No.
Black	215846B
Red	215847R

## Universal



Color	Part No.
Black	215840B

# Leadhead Cones and Thimbles

- Cones fit all gauge sizes
- Available in 1, 2 and 3 hole designs
- Post hole 15/16" (.937", 24mm)
- Fits all major brands of thimbles



1 hole cone



2 hole cone



3 hole cone

## Maintenance-Free Cones

- 5% antimonial lead for durability with tin plated copper reinforcing sleeve molded into cone.
- Eliminates the need for periodic tightening of the thimble

Style	Center to Center	Part No.
1 hole	–	214931
2 hole	3"	214932
2 hole	3-3/4"	214933
3 hole	3-3/4"	214934

## Standard Cones

- 5% antimonial lead

Style	Center to Center	Part No.
1 hole	–	214921
2 hole	3"	214922
2 hole	3-3/4"	214923
3 hole	3-3/4"	214924

Material Handling

## Crimp or Solder Thimble

- 100% copper alloy tin-plated for corrosion resistance
- Crimp with HexCrimp tool or solderable
- Fasteners sold separately
- Color-coded to match cable gauge
- Barrel accepts two crimps



GA	Part No.
2	214901
1	214903
1/0	214905
2/0	214907
3/0	214909
4/0	214911

## Fusion Solder Thimble

- 100% copper alloy tin-plated for corrosion resistance plus preloaded flux and solder
- Perfect Solder connection every time, fast and convenient
- Fits all brands of cones
- Thimble ready to use "Just add Heat"
- Gauge printed on barrel
- Patented
- Visit [www.QuickHowTo.com](http://www.QuickHowTo.com) to learn more about our Fusion® line!



GA	Fusion
2	214902
1	214904
1/0.	214906
2/0.	214908
3/0	214910
4/0	214912

## Cone/Thimble Fasteners



106101



106102



106103

Description	Part No.
Stainless steel bolt	106101
Stainless steel flat washer	106102
Stainless steel lock washer	106103
Fastener kit (10 of each)	106104

# Pre-Made Cables

- 10 foot cable with thimble at each end
- Red cable for positive
- Black cable for negative
- Fine-stranded copper conductor for maximum conductivity and flexibility
- Custom cables can be made to your specifications through our quickfigurator tool online. Visit [www.quickfigurator.com](http://www.quickfigurator.com) to get started

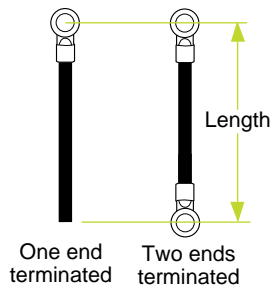


GA	Color	Part No.
2	Positive	214941
1		214943
1/0		214945
2/0		214947
3/0		214949
4/0	214951	
2	Negative	214942
1		214944
1/0		214946
2/0		214948
3/0		214950
4/0	214952	

## Leadheads - Standard Bore

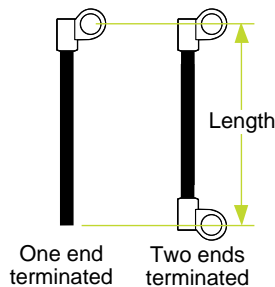
- 15/16" post hole (.937", 24 mm)
- Silicone seal keeps moisture and acid out, extending cable life
- Made with welding cable, hot tinned for maximum conductivity, flexibility and best for corrosion resistance
- Black and red cables for easy polarity identification
- Custom cables can be made to your specifications through our quickfigurator tool online. Visit [www.quickfigurator.com](http://www.quickfigurator.com) to get started

### Straight



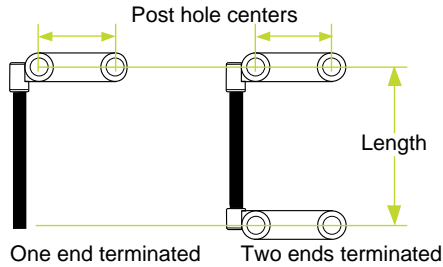
Cable GA	Length		Number of Ends Terminated	Part No.	
	Inches	Meters		Black	Red
2	60"	1.5	One	214137	214136
	120"	3.1	Two	214229	214230
1	60"	1.5	One	214223	214256
	120"	3.1	Two	214201	214234
1/0	60"	1.5	One	214331	214376
	120"	3.1	Two	214301	214346
2/0	60"	1.5	One	214481	214526
	120"	3.1	Two	214451	214496
3/0	60"	1.5	One	214631	214676
	120"	3.1	Two	214601	214646
4/0	60"	1.5	One	214780	214825
	120"	3.1	Two	214750	214795

### Offset - One Post Hole



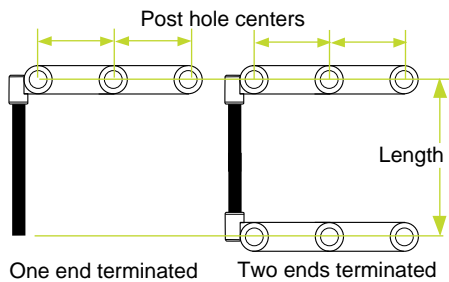
Cable GA	Length		Number of Ends Terminated	Part No.	
	Inches	Meters		Black	Red
2	60"	1.5	One	214105	214106
	120"	3.1	Two	214108	214103
1	60"	1.5	One	214224	214257
	120"	3.1	Two	214202	214235
1/0	60"	1.5	One	214332	214377
	120"	3.1	Two	214302	214347
2/0	60"	1.5	One	214482	214527
	120"	3.1	Two	214452	214497
3/0	60"	1.5	One	214632	214677
	120"	3.1	Two	214602	214647
4/0	60"	1.5	One	214781	214826
	120"	3.1	Two	214751	214796

## Offset - Two Post Holes



Cable GA	Length		Number of Ends Terminated	3.00" Hole Centers		3.75" Hole Centers	
	Inches	Meters		Black	Red	Black	Red
1/0	60"	1.5	One	214333	214378	214334	214379
	120"	3.1	Two	214303	214348	214304	214349
2/0	60"	1.5	One	214483	214528	214484	214529
	120"	3.1	Two	214453	214498	214454	214499
3/0	60"	1.5	One	214633	214678	214634	214679
	120"	3.1	Two	214603	214648	214604	214649
4/0	60"	1.5	One	214782	214827	214783	214828
	120"	3.1	Two	214752	214797	214753	214798

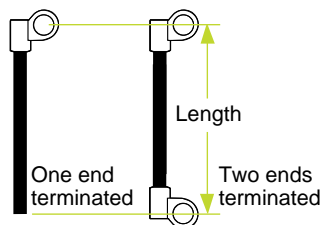
## Offset - Three Post Holes



Cable GA	Length		Number of Ends Terminated	3.00" Hole Centers		3.75" Hole Centers	
	Inches	Meters		Black	Red	Black	Red
1/0	60"	1.5	One	214335	214380	214336	214381
	120"	3.1	Two	214305	214350	214306	214351
2/0	60"	1.5	One	214485	214530	214486	214531
	120"	3.1	Two	214455	214500	214456	214501
3/0	60"	1.5	One	214635	214680	214636	214681
	120"	3.1	Two	214605	214650	214606	214651
4/0	60"	1.5	One	214784	214829	214785	214830
	120"	3.1	Two	214754	214799	214755	214800

## Small Bore

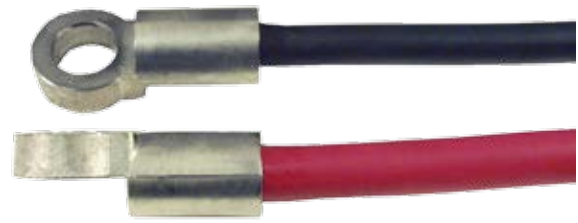
- 3/4" post hole (.75", 19 mm)
- Designed for SAE posts on deep-cycle batteries
- Silicone seal keeps moisture and acid out, extending cable life
- Fine-stranded copper conductor, for maximum conductivity, flexibility and corrosion resistance



Cable GA	Length		Number of Ends Terminated	Part No.	
	Inches	Meters		Black	Red
2	60"	1.5	One	214124	214157
	120"	3.1	Two	214102	214135

# Leadheads - Universal

- A straight-style leadhead, specially designed to be burned onto intercell connectors
- Reduce inventory of cables but maintain high levels of coverage
- Available in 60" and 120" pre-molded lengths
- Use with intercells or other leadheads
- Fine-stranded copper conductor, hot tinned, for maximum conductivity, flexibility and corrosion resistance
- Red or black insulation for easy polarity identification
- Allows you to locate negative and positive cables more conveniently for applications
- Use our leadhead post mold to make your power take-offs when burning on universal leadheads
- Internal silicone seal under insulation prevents corrosion, sealing out water and acid, a QuickCable exclusive



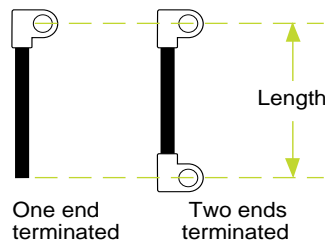
Cable GA	Length		Number of Ends Terminated	Part No.	
	Inches	Meters		Black	Red
1/0	60"	1.5	One	213451	213450
	120"	3.1	Two	213551	213550
2/0	60"	1.5	One	213453	213452
	120"	3.1	Two	213553	213552
3/0	60"	1.5	One	213455	213454
	120"	3.1	Two	213555	213554
4/0	60"	1.5	One	213457	213456
	120"	3.1	Two	213557	213556

Material Handling

# Leadheads - Fast Charge

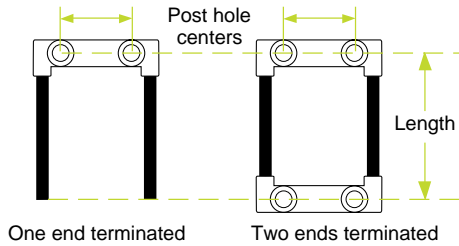
- Leadheads specifically engineered for fast charge or other high current applications
- Stock leadheads in 60 inch or 120 inch lengths
- Fine-stranded copper conductor, hot tinned, for maximum conductivity, flexibility and corrosion resistance
- Red or black insulation
- One hole offset leadhead
- Dual path leadhead - 3" and 3.75" centers
- Internal silicone seal under insulation prevents corrosion, sealing out water and acid, a QuickCable exclusive
- Custom leadheads made to your requirements
- Fast quotes and delivery

## One Hole



Cable GA	Length		Number of Ends Terminated	Part No.	
	Inches	Meters		Black	Red
2/0	60"	1.5	One	213053	213052
	120"	3.1	Two	213153	213152
3/0	60"	1.5	One	213055	213054
	120"	3.1	Two	213155	213154
4/0	60"	1.5	One	213057	213056
	120"	3.1	Two	213157	213156

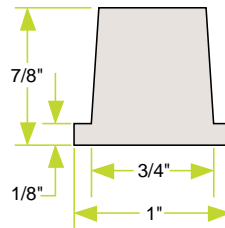
## Dual-Path



Cable GA	Length		Number of Ends Terminated	3.00" Hole Centers		3.75" Hole Centers	
	Inches	Meters		Black	Red	Black	Red
2/0	60"	1.5	One	213021	213020	213025	213024
	120"	3.1	Two	213121	213120	213125	213124
3/0	60"	1.5	One	213031	213030	213035	213034
	120"	3.1	Two	213131	213130	213135	213134
4/0	60"	1.5	One	213041	213040	213045	213044
	120"	3.1	Two	213141	213140	213145	213144

## Post Mold

- Create a post on batteries or intercells
- Post mold is tall enough that when a leadhead is attached, the post will burn down and fill leadhead cavity, creating tight seal
- Enables you to add a leadhead where needed



Description	Part No.
Leadhead post mold	213900

Material Handling

## Leadhead Drill

- For leadheads, fast charge leadheads and intercells
- Extra tall flutes allow drilling depth of up to 1" post
- 1" OD leaves a .70" post
- Tool length 5"
- Center pin to guide drill straight
- Use centerless drill for deep bore



Extra tall flutes improve drilling depth in thick leadheads, wide flutes prevent chip pile-up

Three flats on shank prevent spinning in chuck



Description	Part No.
Leadhead drill - 2 flutes	9942
Centerless drill	9940

## Carbon Arcing Cable Assembly

- Use the battery's power source to weld on leadheads and intercells
- Non-flame application
- 2 GA, 68" long flexible welding cable
- Heavy duty clamps



Description	Part No.
Welding cable assembly	213905



**CONTENTS OF THIS SECTION**

# ACCESSORIES

Accessories

Fuses & Breakers..... 83-85  
 Fuse Kits .....85  
 Fuse Holders, JumpStart Posts,  
 Terminal Bus Bars, Distribution Posts ..... 86-88  
 Battery On/Off Switch.....88  
 Wire Connectors for Copper Wire.....89  
 Battery Vent Caps..... 89-90  
 Water Sensor ..... 90  
 Battery Cap Tool ..... 90



# Fuses & Breakers

## Standard Blade Fuses



Description	Color	Part No.
1 amp fuse	Gray	509121
2 amp fuse	Lt. Gray	509122
3 amp fuse	Violet	509123
4 amp fuse	Pink	509124
5 amp fuse	Tan	509125
7.5 amp fuse	Brown	509126
10 amp fuse	Red	509127
15 amp fuse	Blue	509128
20 amp fuse	Yellow	509129
25 amp fuse	Clear	509130
30 amp fuse	Green	509131
35 amp fuse	Purple	509132
40 amp fuse	Orange	509133

## Glass Fuses



Description	Part No.
AGC - 3 amp	509201
AGC - 5 amp	509202
AGC - 7.5 amp	509203
AGC - 10 amp	509204
AGC - 15 amp	509205
AGC - 20 amp	509206
AGC - 25 amp	509207
AGC - 30 amp	509208
AGC - 35 amp	509209
SFE - 4 amp	509221
SFE - 7.5 amp	509222
SFE - 9 amp	509223
SFE - 14 amp	509224
SFE - 20 amp	509225
SFE - 30 amp	509226

## Mini® Blade Fuses



Description	Color	Part No.
2 amp fuse	Lt. Gray	509101
3 amp fuse	Violet	509102
4 amp fuse	Pink	509103
5 amp fuse	Tan	509104
7.5 amp fuse	Brown	509105
10 amp fuse	Red	509106
15 amp fuse	Blue	509107
20 amp fuse	Yellow	509108
25 amp fuse	Clear	509109
30 amp fuse	Green	509110

## Large Glass Power Fuses



Description	Part No.
AGU - G30 amp, gold plated	509230
AGU - G40 amp, gold plated	509231
AGU - G50 amp, gold plated	509232
AGU - G60 amp, gold plated	509233

## Maxi Blade Fuses



Description	Color	Part No.
20 amp fuse	Yellow	509150
30 amp fuse	Green	509151
35 amp fuse	Pink	509152
40 amp fuse	Orange	509153
50 amp fuse	Red	509154
60 amp fuse	Blue	509155
70 amp fuse	Brown	509156
80 amp fuse	Clear	509157

## Low Profile Fuses



Description	Color	Part No.
5 amp fuse	Tan	509183
7.5 amp fuse	Brown	509184
10 amp fuse	Red	509185
15 amp fuse	Blue	509186
20 amp fuse	Yellow	509187
25 amp fuse	Clear	509188
30 amp fuse	Green	509189

## Access-A-Fuse

- 20 amp fuse with arm down
- Extra 7.5 amp fuse with arm up option
- Great for add-on accessories
- Terminates with .250 disconnect solderless terminal



Description	Part No.
Access-a-Fuse, 2 fuses in 1	509170

## Auto Reset Blade 12V Type 1

- Complies with SAE standard J553



Description	Part No.
10 amp auto reset blade	509421
15 amp auto reset blade	509422
20 amp auto reset blade	509423
30 amp auto reset blade	509424

## ANL Type Power Fuses



Description	Part No.
50 amp ANL power fuse	509298
80 amp ANL power fuse	509299
100 amp ANL power fuse	509300
150 amp ANL power fuse	509301
200 amp ANL power fuse	509302
250 amp ANL power fuse	509303
300 amp ANL power fuse	509304
350 amp ANL power fuse	509305
400 amp ANL power fuse	509306
450 amp ANL power fuse	509308
500 amp ANL power fuse (white)	509307

## Auto Reset Circuit Breakers 6-24V Type 1

- Complies with SAE standard J553



Description	Part No.
15 amp – stud style/mounting bracket	509401
20 amp – stud style/mounting bracket	509402
30 amp – stud style/mounting bracket	509403
40 amp – stud style/mounting bracket	509404
15 amp – stud style/no mounting bracket	509411
20 amp – stud style/no mounting bracket	509412
30 amp – stud style/no mounting bracket	509413
40 amp – stud style/no mounting bracket	509414

## ATC® Fuse Tap-In

- Used in domestic and imported cars
- Meets or exceeds OEM and SAE standards



Description	Fuse Tab Size	Part No.
Standard tab	.250	169146
Mini tab		169147

## ATC/ATO Fuse Pullers



Description	Part No.
Blade and Glass Fuse puller	509702

## Water Resistant ANL Fuse Holder



Description	Part No.
ANL fuse holder to 1/0 gauge, water resistant	509661

## Fuse Boxes –Standard Blade Fuses



Description	Part No.
8 position fuse box with lid .250 male side blade connections	509503

## Manual Reset – 150 Amp Circuit Breaker

- Applications: typically used in auxiliary and accessory circuits-trucks, buses, RVs and marine applications
- Testing: complies with SAE J1625
- Housing: thermoset plastic; UL rated 94VO; +320° F (+155° C). Stud insulators are provided on covered units with type F (surface mount) bases
- Mounting: panel or surface



Description	Part No.
150 amp reset circuit breaker	509418

## ANL Fuse Holder – Fuse Block Kit

- Stainless steel connector bolts
- Maximum voltage: 32 volts
- ANL fuse block kit includes 2 terminal protectors
- Plastic cover and terminal protectors protect the conductive area, complying with USCG and ABYC safety requirements



Description	Part No.
ANL fuse holder – fuse block kit	509665

## MEGA® Fuse Holder – Fuse Block Kit

- Low cost solution to Mega fuse application
- Maximum voltage: 32 volts
- Mega fuse block kit includes 2 terminal protectors
- Plastic cover and terminal protectors protect the conductive area, complying with USCG and ABYC safety requirements



Description	Part No.
MEGA® fuse holder – fuse block kit	509666

## Fuse Kits

- Most common sizes
- Convenient
- Comes in plastic storage box
- Mini® Blade Fuse Kit, 100 pcs.
- Standard Blade Fuse Kit, 120 pcs.
- MAXI® Blade Fuse Kit, 16 pcs.
- AGC® Glass Fuse Kit, 120 pcs.
- Mini®, Standard, MAXI®, AGC®, Fuse Kit, 325 pcs.

Description	Part No.
Mini® Blade Fuse Kit, 100 pcs.	509115
Standard Blade Fuse Kit, 120 pcs.	509140
MAXI® Blade Fuse Kit, 16 pcs.	509160
AGC® Glass Fuse Kit, 120 pcs.	509215
Mini®, Standard, MAXI®, AGC®, Fuse Kit, 325 pcs.	509200



509115



509140



509160



509215



509200

# Fuses Holders, JumpStart Posts, Terminal Bus Bars, Distribution Posts

## Mini® Blade Fuse Holder/Cap



Description	Part No.
14 GA to 20 amp, water-resistant	509601
12 GA to 30 amp, water-resistant	509602

## Crimp Type Yellow AGC Fuse Holder



Description	Part No.
12-18 GA to 30 amp crimp type yellow fuse holder (W/P)	509640

## ATC®/ATO® Standard Open Blade Fuse Holder



Description	Part No.
14 GA to 20 amp	509605
12 GA to 30 amp	509606

## Panel Mount Glass AGC Fuse Holder



Description	Part No.
Panel mount glass fuse holder	509650

## ATC®/ATO® Standard Blade Fuse Holder/Cap



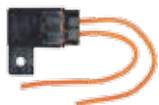
Description	Part No.
14 GA to 20 amp, water-resistant	509611
12 GA to 30 amp, water-resistant	509612

## AGU Fuse Block



Description	Part No.
Fuse block (waterproof) inline AGU Fuse holder to 4 gauge	509660

## ATC®/ATO® Sealed Standard Blade Fuse Holder



Description	Part No.
Sealed, standard blade fuse holder 12 GA, 30 amp, water-resistant	509621

## Self Stripping ATC®/ATO® Fuse Holder



Description	Part No.
Self stripping fuse holder, standard Blade, crimp-style 18-14 GA wire	169150

## Maxi® Fuse Holder/Cap



Description	Part No.
Maxi fuse holder/cap 8 GA to 60 Amp, water-resistant	509631

## AGC Glass Fuse Holders



Description	Part No.
14 gauge to 20 amp, nylon Glass AGC fuse holder	509641
12 gauge to 30 amp, nylon Glass AGC fuse holder	509642
Used with ATM fuse holder	509643

## Junction Block Surface Mount

- Screw type or stud type
- Rated at 30 amps
- For use with 10-22 AWG wire



670177



670144

Description	Part No.
7 position block with cover	670177
4 position block	670144

## Terminal Bus Bar

- Connects multiple cables to single source
- Positive post: 3/8", negative post: 5/16"
- Maximum voltage: 48 volts
- Bus strip: nickel-plated copper alloy
- Tab type bus bar accepts push-on type, quick disconnect terminals greatly increasing production

Description	Amps	Post	Part No.
4 position block	-	-	670144
4 point terminal bus bar – neg.	210	5/16"	509710
4 point terminal bus bar – pos.		3/8"	509711
12 point terminal bus bar – neg.	180	5/16"	509716
12 point terminal bus bar – pos.		3/8"	509717
Tab type bus bar – 10 points, 20 amps per connection			670178



670144



509711



509716



670178

## Jumpstart Connector Conductor Posts

- Provides connection on outside of machine when battery is not easily accessible or when reaching into the battery compartment is dangerous or difficult
- Conductor posts are mounted on the insulated pad with polarity colored protective caps (pos/red, neg/black)



Description	Part No.
Jumpstart connector conductor posts (positive and negative)	509699

## Jumpstart Connector Plugs

- Similar to panel bushings
- Provides connection on outside of machine when battery is not easily accessible or when reaching into the battery compartment is dangerous or difficult
- Conductor posts are mounted on the insulated pad with polarity colored protective caps (pos/red, neg/black)



Description	Part No.
Single post negative jumpstart plug	509713
Single post positive jumpstart plug	509714

## Power Distribution Post – Single-Point

- Available in large or small base
- Used to connect two or more voltage or negative return lines
- Available colors: red or black
- Base material: glass-filled nylon
- Stainless steel connector post



509690

509691

509697

509698

Description	Base	Amps	Post	Part No.
Single point post – red	Small	250	3/8"	509690
Single point post – black			5/16"	509691
Single point post – red	Small	165	1/4"	509692
Single point post – black			1/4"	509693
Single point post – red	Large	160	3/8"	509695
Single point post – black			5/16"	509696
Single point post – red			1/4"	509697
Single point post – black				509698

## Power Distribution Post – 8 Point

- Base material: positive/red, negative/black glass filled nylon
- Positive post: 3/8", negative post 5/16"
- Kit packaging 1 wire, 2 wire, multiple wire entry
- Connecting plate is nickel-plated
- Creates reliable, trouble-free circuit path to control system



509680

Description	Amps	Post	Part No.	
8 point distribution – pos./red	160	3/8"	509680	
8 point distribution – neg./blk.		5/16"	509681	
8 point distribution – 1 wire kit		–		509685
8 point distribution – 2 wire kit			509686	
8 point dist. – three wire kit			509687	

## Battery On/Off Switch

- Prevent unauthorized use
- Eliminate battery discharging
- Protective boot/cap prevents corrosion
- Rated 200-amps continuously at 12 volts
- Rated 500-amps at 12 volts for 10 seconds
- 1" hole opening is required to mount switch boss
- Use four #10 machine screws with nuts and washers for mounting
- Uses 3/8" lug for connection



Description	Part No.
Battery on/off switch	309101
On/off key with brass pin	309102

# Wire Connectors for Copper Wire ✓RoHS

- Use on solid or stranded copper wire
- Threaded steel insert permits positive bite
- Can be used with multiple wires
- UL/CSA listed where applicable
- Gray and blue rated 300V; orange, yellow and red rated 600V

Wire GA	Color	Part No.
24 - 16	Gray	169116
22 - 14	Blue	169117
20 - 14	Orange	169118
18 - 12	Yellow	169119
18 - 10	Red	169120



169116      169117      169118      169119      169120

## Battery Vent Caps

### Bayonet Vent Cap

- Replaces a standard cap
- Installs with 1/4 turn
- Comes in four colors: yellow, red, white and blue



Description	Part No.
Bayonet style vent cap – yellow	215900
Bayonet style vent cap – red	215907
Bayonet style vent cap – white	215908
Bayonet style vent cap – blue	215909

### Econ-O-Flip Vent Cap

- No need to remove vent cap – flip and fill
- Installs with 1/4 turn
- Snap lock lid
- Design includes a flame and spark retardant barrier that allows gases to pass out of the battery



Description	Part No.
Econ-O-Flip style vent cap	215901

### Watermiser Vent Cap

- No need to remove vent cap – flip and fill
- Installs with 1/4 turn
- Special medium in the cap collects electrolytes during charging and returns them to the battery
- Snap lock lid



Description	Part No.
Watermiser style vent cap	215902

### Low Profile Vent Cap

- 1/2" high
- Installs with 1/4 turn
- Has acid splash baffle
- Reduces vapor loss



Description	Part No.
Low profile style vent cap	215903

## High Profile Vent Cap

- 1" high
- Installs with 1/4 turn
- Has acid splash baffle
- Reduces vapor loss



Description	Part No.
High profile style vent cap	215904

## Battery Cap Tool

- Makes it easy to remove and install bayonet style caps
- Ideal for industrial maintenance, golf carts, shops, etc.



Description	Part No.
Battery cap tool	215920





# BATTERY BOXES

- QuickBox® Battery Box Overview .....93
- QuickBox® Auto, Light Truck, Marine & RV .....93
- QuickBox® Single & Dual ..... 94
- QuickBox® Commercial Boxes.....95
- Quick® Battery Trays..... 96
- QuickBox® Dimensions.....97
- Battery Box Vent Kit .....97
- Battery Relocation Kits .....98
- Hold-Downs & Rods ..... 98-101
- Battery Isolators.....101
- Battery Inverters .....102
- Inverter Installation Kits.....103
- MagnaLug™ Inverter Connector .....103



# QUICKBOX™ Battery Boxes

- Contain and restrain batteries for safety, and to comply with regulations
- Protect cables and connections
- Contain acid leaks to protect your equipment and the environment
- Protect batteries from external damage

## The Engineered Advantages of QUICKBOX™

- More than 15 models to choose from – the widest selection in North America
- Temperature stable in heat and cold
- Chemical and impact resistant
- Multiple mounting options
- Precise battery fit
- Convenient cable routing
- Covers attach independently from mounting system
- Venting to prevent gas build-up
- Includes battery strap kit with mounting hardware



# QUICKBOX™ Auto, Light Truck, Marine & RV

## Fits All Batteries

- Fits all traditional battery group sizes
- Fits all new orbital or spiral celled, deep cycle, high performance batteries
- Convenient battery box application guide, see end of section

## Mounting Holes in Handle

- Molded hold-down holes to reinforced handles
- Use J-hooks, L-hooks, threaded rod or lag bolts
- Remove the lid while keeping the box secure

## QuickLock™ Cover

- Easy-on and easy-off
- Safe and secure
- Convenient, fast, durable
- QuickLock™ prevents cover loss
- Includes heavy-duty battery strap

## Tougher Material

- Impact resistant to -30°F (-34°C)
- Heat stable to +200°F (+93°C)
- Meets U.S. Coast Guard Regulations 183.420 & ABYCE-10.7
- Impervious to acid, gasoline, oil and solvents
- Will not rust



U1  
120170



24 Black  
120171



27  
120172



24, 27, 31  
120173

Battery Group	Inside Dimensions			Outside Dimensions			Part No.
	Length	Width	Height	Length	Width	Height	
U1 black	8" (20.3 CM)	5-1/4" (13.3 CM)	7-15/16" (20.1 CM)	10-3/4" (27.9 CM)	7-1/2" (19.1 CM)	8-1/2" (21.6 CM)	120170
24 black	10-1/2" (26.7 CM)	7" (17.8 CM)	9-3/4" (24.8 CM)	13-1/2" (34.3 CM)	9-1/4" (23.5 CM)	10-1/4" (26 CM)	120171
24 white	10-1/2" (26.7 CM)	7" (17.8 CM)	9-3/4" (24.8 CM)	13-1/2" (34.3 CM)	9-1/4" (23.5 CM)	10-1/4" (26 CM)	120179
27 black	12-3/4" (32.4 CM)	7-1/4" (18.4 CM)	10" (25.4 CM)	16-1/8" (40.9 CM)	9-5/8" (24.4 CM)	10-7/8" (27.6 CM)	120172
Adj. 24, 27, 31 black	14-1/2" (36.8 CM)	7-1/4" (18.4 CM)	10-3/8" (26.3 CM)	17-3/4" (45.1 CM)	10-1/4" (26 CM)	10-7/8" (27.6 CM)	120173

# QUICKBOX™ Single & Dual

## Battery Boxes for 6-Volt, GC2 and 4D Batteries

- Depending on your space requirements, use two boxes side-by-side, end-to-end or use a dual box
- Rugged heavy wall polyethylene construction
- Impervious to acid, gasoline, oil and solvents
- Single box holds ONE 6-Volt battery
- Dual box holds TWO 6-Volt batteries
- Dual box is molded in black or white
- Flame retardant
- Heat stable and cold temperature impact resistant 200°F (93°C) to -30°F (-34°C)



Single 6-volt  
120174



Dual 6-volt side-by-side,  
black  
120175



Dual 6-volt  
end-to-end  
120177

Battery Box

Typical Group Size	Typical Batteries in Array	Color	Inside Dimensions			Outside Dimensions			Part No.
			Length	Width	Height	Length	Width	Height	
6-volt/GC2	1	Black	10-3/4" (27.3 CM)	7-1/4" (18.4 CM)	12-1/4" (31.1 CM)	13-1/2" (34.3 CM)	9-1/4" (23.5 CM)	13" (33 CM)	120174
<b>Side-by-Side</b>									
Dual 6-volt/GC2	2	Black	15" (38.1 CM)	11" (27.9 CM)	13" (33 CM)	20" (50.8 CM)	14-1/2" (36.8 CM)	14-1/2" (36.8 CM)	120175
<b>End-to-End</b>									
Dual 6-volt single 4D GC2	2	Black	21-5/8" (55 CM)	9-1/2" (24.1 CM)	11-1/2" (29.2 CM)	26-3/4" (68 CM)	14" (35.6 CM)	12-3/4" (32.4 CM)	120177

# QUICKBOX™ Commercial Boxes

- Rugged, durable, heavy wall construction
- Impervious to acid, gasoline, oil and solvents
- 3-4 way cable channels molded into design
- Large entry ports for heavy-duty cable
- Cover held firmly with convenient thumb screws, no special tools required
- Cover can be locked for protection and tamper resistance
- Vent holes in cover allow gases to escape,
- Accommodates a variety of mounting options; see mounting hardware
- Flame retardant
- Heat stable and cold temperature impact resistant 200°F (93°C) to -30°F (-34°C)



4D  
120177



8D high  
120178



Dual 8D end-to-end  
120167



Dual 8D side-by-side  
120168



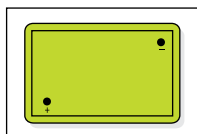
Dual 27, 31  
120215



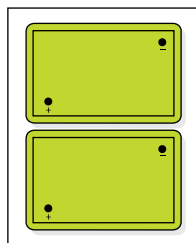
L16, GC2  
120166

Battery Box

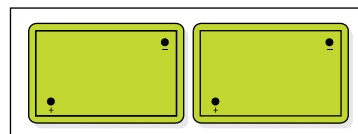
Typical Group Size	Typical Batteries in Array	Color	Inside Dimensions			Outside Dimensions			Mounting Bracket	Part No.
			Length	Width	Height	Length	Width	Height		
4D	1	Black	21-5/8" (55 CM)	9-1/2" (24.1 CM)	11-1/2" (29.2 CM)	26-3/4" (68 CM)	14" (35.6 CM)	12-3/4" (32.4 CM)	-	120177
8D high	1	Black	21-5/8" (55 CM)	11-3/4" (29.8 CM)	13" (33 CM)	26-3/4" (68 CM)	16-1/2" (41.9 CM)	14" (35.6 CM)	-	120178
Dual 8D end-to-end	2	Black	42-1/2" (108 CM)	12" (30.5 CM)	10-3/4" (27.3 CM)	49-1/2" (125.7 CM)	18-1/4" (46.4 CM)	12-1/4" (31.1 CM)	-	120167
Dual 8D side-by-side	2	Black	21-1/2" (54.6 CM)	23-1/2" (59.7 CM)	10-3/4" (27.3 CM)	27" (68.6 CM)	29" (73.7 CM)	12-1/4" (31.1 CM)	-	120168
Dual 27, 31	2	Black	14" (35.6 CM)	15" (38.1 CM)	10-1/4" (26.0 CM)	20" (50.8 CM)	21" (53.3 CM)	12-1/2" (31.7)	120334 (kit)	120215
L16, GC2	4	Black	28-1/2" (72.4 CM)	17" (43.2 CM)	18" (45.7 CM)	36" (91.4 CM)	24" (61 CM)	21" (53.3 CM)	-	120166



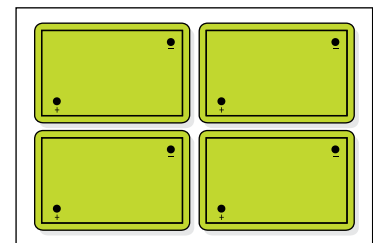
One battery in a box  
120177



Two batteries in a  
box, side by side  
120168



Two batteries in a box, end to end 120167



Four batteries in a box 120166

# QUICK® Battery Trays

- Quick™ Battery Trays are made to work in standalone applications
- Heavy-gauge material, compare our trays to any others; we use thicker, stronger material to produce a rugged, durable product
- Trays will accommodate other batteries with similar footprints; for example Group 31 is similar to L16
- Single battery trays can be used to create unique battery layouts (side-by-side, end-to-end, spaced close together or far apart, etc.), and they can be easily moved or removed depending on your maintenance needs
- Multiple battery trays can hold 2, 3, 4 or more batteries, depending on the width and orientation of the batteries
- Trays can act as an acid containment system, either as a primary containment system or redundant to a floor-installed containment system
- Trays electrically isolate batteries from battery racks, as required by the National Electrical Code (NEC)
- Trays are made of HDPE which is impervious to acid, gasoline, oil and solvents
- Heat stable and cold temperature impact resistant -30°F to +170° F (-34° to +90° C)



Battery tray with three L16/GC2 batteries  
120221



Battery tray with four L16/GC2 batteries  
120220





Battery tray with four 8D/4D batteries  
120225

Battery Box

## Single Battery Trays

Battery Group	Inside Dimensions			Outside Dimensions			Part No.
	Length	Width	Height	Length	Width	Height	
L16, L16H, U3050, U3050HC	12-3/4" (32.4 CM)	7-1/4" (18.4 CM)	10" (25.4 CM)	16-1/4" (40.9 CM)	9-1/2" (24.4 CM)	10" (25.4 CM)	120189
GC2, GC2H, GC8, U2200, U2300, U2400, U2500, U2500HC	10-1/2" (26.7 CM)	7" (17.8 CM)	9-1/2" (21.4 CM)	13-1/2" (34.3 CM)	9-1/4" (23.5 CM)	9-1/2" (24.1 CM)	120187

## Multiple Battery Trays & Pans

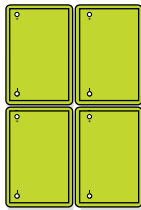
Type	Inside Dimensions			Outside Dimensions			Typical Battery Layout in Tray	Part No.
	Length	Width	Height	Length	Width	Height		
Tray	24-5/8" (62.6 CM)	14" (35.6 CM)	4-3/4" (12.0 CM)	27-1/4" (69.2 CM)	16-3/4" (42.5 CM)	5" (12.7 CM)	 Three L16/GC2	120221
Tray	46" (117.0 CM)	21-1/2" (55.0 CM)	4-3/4" (12.0 CM)	49" (124.5 CM)	24-1/4" (61.6 CM)	5" (12.7 CM)	 Four 8D/4D	120225

# QUICKBOX™

## Part Numbers with Dimensions

- All are made of polyethylene

Battery Group	Part No.	Finish	Inside Dimensions			Outside Dimensions		
			Length	Width	Height	Length	Width	Height
U1	120170	Black	8" (20.3 cm)	5-1/4" (13.3 cm)	7-15/16" (20.1 cm)	10-3/4" (27.3 cm)	7-1/2" (19.0 cm)	8-1/2" (21.6 cm)
24	120171	Black	10-1/2" (26.7 cm)	7" (17.8 cm)	9-3/4" (24.8 cm)	13-1/2" (34.3 cm)	9-1/4" (23.5 cm)	10-1/4" (26.0 cm)
24	120179	White	10-1/2" (26.7 cm)	7" (17.8 cm)	9-3/4" (24.8 cm)	13-1/2" (34.3 cm)	9-1/4" (23.5 cm)	10-1/4" (26.0 cm)
27	120172	Black	12-3/4" (32.4 cm)	7-1/4" (18.4 cm)	10" (25.4 cm)	16-1/8" (40.9 cm)	9-5/8" (24.4 cm)	10-7/8" (27.6 cm)
Dual 27-31	120215	Black	14" (35.6 cm)	15" (38.1 cm)	10-1/4" (26.1 cm)	20" (50.8 cm)	21" (53.3 cm)	12-1/2" (31.7 cm)
24, 27, 31 adjustable	120173	Black	14-1/2" (36.8 cm)	7-1/4" (18.4 cm)	10-3/8" (26.4 cm)	17-3/4" (45.1 cm)	10-1/4" (26.0 cm)	10-7/8" (27.6 cm)
6-volt/GC2	120174	Black	10-3/4" (27.3 cm)	7-1/4" (18.4 cm)	12-1/4" (31.1 cm)	13-1/2" (34.3 cm)	9-1/4" (23.5 cm)	13" (33.0 cm)
Dual 6-volt/GC2	120175	Black	15" (38.1 cm)	11" (27.9 cm)	13" (33.0 cm)	20" (50.8 cm)	14-1/2" (36.8 cm)	14-1/2" (36.8 cm)
Dual 6-volt/GC2 4D	120177	Black	21-5/8" (55 cm)	9-1/2" (24.1 cm)	11-1/2" (29.2 cm)	26-3/4" (68 cm)	14" (35.6 cm)	12-3/4" (32.4 cm)
8D high	120178	Black	21-5/8" (55 cm)	11-3/4" (29.8 cm)	13" (33.0 cm)	26-3/4" (68.0 cm)	16-1/2" (41.9 cm)	14" (35.6 cm)
L16 x 4 batteries	120166	Black	28-1/2" (72.4 cm)	17" (43.2 cm)	18" (45.7 cm)	36" (91.4 cm)	24" (61.0 cm)	21" (53.3 cm)
Dual 8D e/e	120167	Black	42-1/2" (108 cm)	12" (30.5 cm)	10-3/4" (27.3 cm)	49-1/2" (125.7 cm)	18-1/4" (46.4 cm)	12-1/4" (31.1 cm)
Dual 8D s/s	120168	Black	21-1/2" (54.6 cm)	23-1/2" (59.7 cm)	10-3/4" (27.3 cm)	27" (68.6 cm)	29" (73.7 cm)	12-1/4" (31.1 cm)



120166  
Quad



120168  
Side-by-side



120167  
End-to-end

## Battery Box Vent Kit

- Contains all components needed for venting plastic QuickBoxes™



Kit Contains:		Part No.
Battery box flange 5' length, 2 holes	2 hose clamps Exterior vent cover	120328

# Battery Relocation Kits

## Relocation Kits without a Box: Top Post Battery

- Relocations kits allow easy access to the battery, letting you locate the battery where it is best for you
- Move battery weight in vehicle for performance and safety
- Multiple kits for different applications

Component Part	Part No.	Kit No.		
		308101	308103	308104
3' 2 GA black battery cable with top post connector	205501	X	-	X
20' 2 GA red battery cable with top post connector	205511	X	-	X
3' 2 GA black battery cable with top post and flag connector	205502	-	X	-
20' 2 gauge red battery cable with top post connector	205512	-	X	-
Battery tray	302123	X	X - 2	-
Universal battery hold-down	302201	X	X - 2	X
"J"-hooks	302108	X	X - 4	X
Braided ground strap	7105	X	-	X
12" x 3/8" threaded rod	302115	X	-	X
Hardware	N/A	X	X	X



308101



308103



308104

# Hold-Downs & Rods for Batteries and Battery Boxes

## Battery Trays - Poly-Coated and Vinyl-Coated Steel

- Vinyl coated steel resists corrosion and cold climate cracking, ideal for replacing rusted or damaged OEM style trays
- Drain slots prevent fluid accumulation and aligns with mount holes or brackets
- 11" tray is designed for standard Group 24 size batteries, also fits Groups 1, 2, 17, 22, 23, 42, 54, 55, 56, 72, and 74
- 13" tray is designed for standard Group 27 size batteries, also fits Groups 4, 29, 31, 53, 60 and 77
- Polyethylene tray will not rust



Polyethylene



Vinyl-coated steel

## Battery Trays - Polyethylene

Description	Part No.
Battery tray, polyethylene - 11"	302120
Battery tray, polyethylene - 13"	302121

## Battery Trays - Vinyl Coated Steel

Description	Part No.
Battery tray, vinyl coated - 11"	302122
Battery tray, vinyl coated - 13"	302123

## Securing Base Mount Parts – Automotive & General - 4D/8D & Dual 6V Boxes

- Hold-down kits for securing 4D/8D and dual 6-volt boxes to work platform
- Zinc-plated fasteners
- Base mounts are vinyl-coated steel

Description	Part No.
Lag bolt and washer kit	420178
Bolt, nut and washer kit	420179-2001
GM/General base-mount hold-down	302203
Ford base-mount hold-down	302204



Lag bolts & washers  
420178



Base mount  
302203



Bolts and nuts  
420179-2001

## Mounting Brackets for Commercial Battery Boxes

- Designed to fit QuickBox commercial boxes by mounting to battery box
- Foot slots allow box to be positioned side-to-side or front to back depending on installation limitations
- Bracket includes hardware to connect to battery box



Description	Part No.
Four 4" mounting brackets w/ hardware	120334

## Heavy Duty Tie Down

- HD replacement strap includes buckle, mounting brackets and 4 screws
- Made of polypropylene, impervious to battery acid (nylon straps break down in acid)



Description	Part No.
HD replacement strap, 40"	120156
Extra long HD strap, 54"	120159

## QuickHold™ Adjustable Battery Hold-Downs

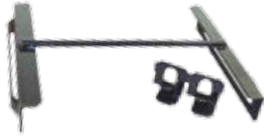
- Adjustable and lockable
- Fiberglass reinforced polypropylene is rust and corrosion-proof
- Non-conductive – eliminates hold-down as source of shorts
- Ideal for all applications – car, truck, bus, marine or recreational installations
- Fits existing hardware or select from hold-down bolts and Group 24 or 27 vinyl coated trays



Description	Min./Max. Extension	Part No.
Offset hold-down	4" – 6-1/8"	302101
Offset hold-down	5-1/2" – 9"	302102
Flush hold-down	8-5/8" – 14-3/4"	302103

## Cross Bar Hold Down Bolt Sets - "L" Style and "J" Style

- Long thread accommodates all crossbar/frame designs including QuickHold products above
- Use with battery trays
- "L" style bend eliminates any need to shift or remove battery
- Sold as pair - hardware included



Adjustable cross bar



Center mount cross bar



Hold-down bolt sets - "L" style



Hold-down bolt sets - "J" style

## Cross Bar Hold-Down - 6-7/8"

Description	Part No.
Adjustable cross bar hold-down	302201
Center mount cross bar hold-down	302202

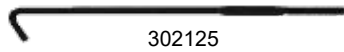
## Hold-Down Bolt Sets - "L" Style

Description	Part No.
8", hold-down bolt set, 1/4"(6mm) - "L" style	302104
10", hold-down bolt set, 1/4"(6mm) - "L" style	302105

## Hold-Down Bolt Sets - "J" Style

Description	Part No.
8", hold-down bolt set, 1/4"(6mm) - "J" style	302106
10", hold-down bolt set, 1/4"(6mm) - "J" style	302107
12", hold-down bolt set, 1/4"(6mm) - "J" style	302112

## Hold-Down Rods for Golf Carts



302125



302124



302126



302109



302118



302117

Description	Length	Part No.
Yamaha G22 series	10-9/16"	302117
Yamaha G29 gas electric 2007 up	12"	302118
Club car precedent	13-9/16"	302109
Club car, 1981 - 2006 DS	11-1/2"	302126
EZ-Go, 1994 - up	10"	302124
EZ-Go, 2008 - up RXV	13-1/4"	302125



## Battery Rack Cable Kits

- Designed for Deep Cycle batteries used in stored electrical energy such as L16, GC2, T105, Group 27, Group 31, and equivalent
- UL listed connectors
- UL cable suitable for use in battery interconnections per NEC article 690.74
- 600 volts UL-type SC per NEC table 400-5 (B)
- Cable kits with disconnects include two 350 Amp SB® housings, one SB® mounting bracket, one SB® latching handle, and two cables from the batteries to the disconnect
- 8-Battery System comes with six short jumpers between batteries, one long jumper from upper to lower shelf



### Cable Kits - with 350A SB® Disconnects

GA	Battery Group	8-Battery System	Kit Contains
2/0	L16	990170	Two 350 Amp SB housings, one SB mounting bracket, one SB latching handle and two cables from the batteries to the disconnect
	GC2	990171	
4/0	L16	990174	
	GC2	990175	

### Cable Kits - without Disconnects

GA	Battery Group	8-Battery System	Kit Contains
2/0	L16	990172	Six short jumpers between batteries, one long jumper from upper to lower shelf
	GC2	990173	
4/0	L16	990176	
	GC2	990177	

## Battery Isolators

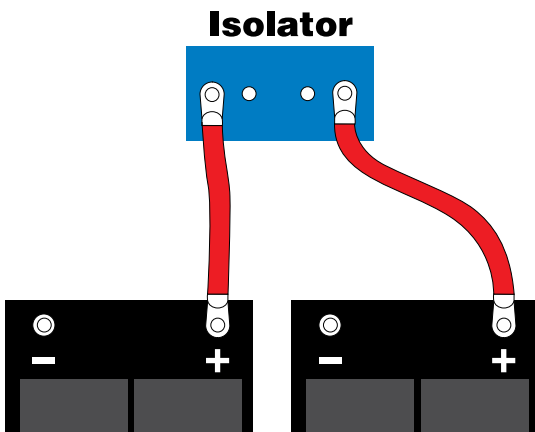
- Ideal for marine, RV, automotive and commercial applications
- Allows for simultaneous battery charging of a multiple battery system
- Isolates batteries to insure power to start your vehicle
- Reliable solid-state circuitry
- Sealed to protect against oil, gas, salt, water and harsh environments
- Temperature range -40°F to +250°F (-40°C to +121°C)
- For lead acid wet cell or gel cell batteries, all batteries must be same type to prevent damage

### Isolator Types

Type	Description
Delcotron	(12-36V) Use with General Motors alternators for 1985 to 2006* vehicles that require an extra ignition connection terminal
Schottky	(6-36V) Use a Schottky diode to reduce radio frequency interference and to minimize voltage drop; complies with Spec. KKK-A1822C

Description	Rating	Batteries	Part No.
Delcotron	90 amp	2	303301
Standard	120 amp		303303
Delcotron	140 amp		303304
Delcotron	200 amp		303306

\*2007 and newer GM vehicles require the use of separators



303304

# Battery Inverters

- Convert DC to 120-Volt AC pure sine wave or modified sine wave inverters
- Low battery alarm
- Reverse polarity protection
- Overload protection
- High temperature protection
- Output short circuit protection

## Comparison Wattage

Wattage	Continuous Power	Peak Power
150	150	450
300	300	1000
600	600	1500
1000	1000	2000
1500	1500	3000
2500	2500	5000



### 150-Watt to 600-Watt Modified Sine Wave

- One output
- Retail clamshells

### 12V Modified Sine Wave Inverter in Clamshell

Wattage	Part No.
300	303204
600	303205



### 1000-Watt to 2500-Watt Modified Sine Wave

- Two outputs
- Ideal for general use

### 12V Modified Sine Wave Inverter

Wattage	Part No.
1000	303206
1500	303207
2500	303208



# Inverter Installation Kits

- Quick and easy installation of inverters
- All parts required for installation
- Easy-to-follow instructions
- Every kit includes inline fuse for safety



## 1000 Watt Kit

Description	Part No.
3 feet 4 GA AWG red cable	9944
10 feet 4 GA AWG red cable	
10 feet 4 GA AWG black cable	
10 feet 8 GA AWG green cable	
Deluxe clearview fuse holder	
150 amp safety fuses	
4 GA AWG wire connectors – Std., 3/8" hole	
4 GA AWG wire conn. – std., 5/16" hole	
4 GA AWG wire grommets	
8 GA AWG wire connectors – std., 1/4" hole	
Instructions	

## 2500 Watt Kit

Description	Part No.
3 feet 1/0 GA AWG red cable	9945
10 feet 1/0 GA AWG red cable	
10 feet 1/0 GA AWG black cable	
10 feet 8 GA AWG green cable	
Deluxe clearview fuse holder	
250 amp safety fuses	
1/0 AWG wire connectors – std., 3/8" hole	
1/0 AWG wire connectors – std., 5/16" hole	
8 GA AWG wire connectors – std., 1/4" hole	
1/0 GA grommets	
Instructions	

## 1500 Watt Kit

Description	Part No.
3 feet 2 GA AWG red cable	9946
10 feet 2 GA AWG red cable	
10 feet 2 GA AWG black cable	
10 feet 8 GA AWG green cable	
Deluxe clearview fuse holder	
200 Amp safety fuses	
2 GA AWG wire connectors - std., 3/8" hole	
2 GA AWG wire conn. - std., 5/16" Hole	
8 GA AWG wire connectors - std., 1/4" hole	
2 GA grommets	
Instructions	

## Universal Kit

Description	Part No.
3 feet 2 GA AWG red cable	9943
10 feet 2 GA AWG red cable	
10 feet 2 GA AWG black cable	
10 feet 8 GA AWG green cable	
Deluxe clearview fuse holder	
150 amp safety fuses	
2 GA AWG wire connectors – std., 3/8" hole	
2 GA AWG wire conn. – std., 5/16" hole	
8 GA AWG wire connectors – std., 1/4" hole	
Cable ties	
Instructions	

Battery Box

# MagnaLug® Inverter Connectors

- Can be crimped or soldered
- Permanent connection, prevents arcing and shorting
- Perfect fit for most inverter connections with screw tab mounting holes
- Unique self-centering design



MagnaLug® inverter connector

Gauge	Tab Length	Tab Width	Thickness	Part No.
8	.67"	.21"	.15"	102808
6				102806
4				102804
2				102802
2/0				102820

# TOOLS, TESTERS & CHARGERS

Cable Crimpers.....	105-106
Quick® Crimp Pneumatic .....	107
Cable Strippers.....	108
Cable Cutters .....	109
Primary Wire Tools .....	109-110
Cable Ties Tools .....	110
Battery Maintenance Tools .....	111-113
Quick® Heat Guns .....	114-115
iQ Charger & Maintainer.....	115
Handheld Battery Testers .....	116-118
Bench top Battery Testers .....	119-120
Microprocessor Chargers.....	121-123
Bus Chargers.....	123-125
AutoMeter® Accessories .....	125
Battery Testers .....	126





## 2 Year Limited Warranty

# Cable Crimpers

### Quick® Crimp 250, 250 Pro

- Comfortable hand grips
- Application data listed on tool
- Adjustable rotating dies always in tool
- Crimps 8 GA - 250 MCM
- Bench-mount also attaches to wall, service truck, etc.
- All Quick bench crimpers now feature Reactive Load (RL) Technology reducing crimp effort by 30%
- Engineered and manufactured in the U.S.A.



Style	Crimp Options				
	 Quick Crimp 250 Pro	 Quick Crimp 250			
	Length 34"	Length 26"			
Handheld	4258	4255			
Handheld w/Ratchet		4255R			
Bench-Mount		4255M			
Bench-Mt. w/Ratchet		4255MR			



4258



Tools, Testers & Chargers

## Service Parts for Crimpers



Crimper Type	Description	Part No.
Quick® Crimp 100	Two color-coded Quick Crimp 100 dies, 8 through 1 GA	4247D
Quick® Crimp 100	Two color-coded Quick Crimp 100 dies, two conical springs, four snap rings and two hardened hex pins	4247K
Quick® Diamond Crimp	Two color-coded diamond dies, 8 through 250 MCM	4252D
Quick Diamond Crimp	Two color-coded diamond dies, two conical springs, four snap rings and two hardened hex pins	4252K
Quick® Crimp 250	Two color-coded hex dies	4255D
Quick® Crimp 250	Two color-coded hex dies, two conical springs, four snap rings and two hardened hex pins	4255K
Quick® Crimp 250	Universal die set	4255UDK

Quick® Crimp 250 kit 4255-001K

### Cub Crimper

- Designed for light and medium-duty applications
- Crimps cast copper connectors 8 GA to 1 GA and MAX™ Lugs and MagnaLugs™ up to 1 GA
- Adjustable crimp dies are always in tool
- Comfortable insulated grips; 15" overall length



Description	Part No.
Cub crimper - Lever style crimping tool	4245
Cub repair kit - Two hex dies, 8 thru 1 GA. Two pins with springs, two "L" brackets and two nuts	4245K

Tools, Testers & Chargers

### Brute Hammer Crimper

- Inexpensive and simple crimping tool
- Crimps 8 - 4/0 GA
- Spring-loaded pin locks in "up" position for loading connector and cable; when released, pin holds connector securely during crimping



Description	Part No.
Brute hammer style crimping tool – crimps connectors 8 thru 4/0 GA	4266

# Quick® Crimp Pneumatic

- The Quick® Crimp Pneumatic is a second generation, fully-automatic air-powered crimp tool designed for high volume cable crimping. It operates on standard shop air, 80-100 psi (5.5-7.0 bar) and develops up to 20,000 pounds of crimp force (88,900 N)
- Crimps all styles of battery and electrical connectors 8 GA-4/0
- Uses standard QuickCable crimp dies
- 3 second quiet crimp cycle
- Pullout tests exceed UL requirements
- Automatic controls to insure complete crimp cycle
- Turnkey operation: bolt it down, connect the air supply and go to work
- Heavy-duty heat-treated and powder coated steel frame
- Overall 28"L x 16"W x 27.5"H (71 x 40.5 x 70 cm)
- Weight 130 lb. (59 kg)
- Requires 3/8" (10mm) mounting bolts
- Manufactured by QuickCable in U.S.A.
- Quick die change without tools



## Safety Features

- Guarded foot control
- Lexan® guard with safety interlock for crimp area

Description	Part No.
Quick Crimp Pneumatic Machine	420550

## Dies for Quick® Crimp Pneumatic

Description	Part No.
Hex	4255D
Diamond	4252D
Lead Free (B Crimp)	420506
Universal A	4255UDA
Universal B	4255UDB

## Dies for P/N 420500 HexCrimp Pneumatic

- Hex Crimp Pneumatic requires special die sets. However, tools can be retrofitted to use all standard die sets. Contact QuickCable for more information

Description	Part No.
Hex	420501
MAX Lug	420507

# Cable Strippers

## QuickStrip<sup>®</sup> LS

LINEAR CABLE STRIPPER

- Industrial quality, strips up to 1000 feet / 300 meters of cable per hour, 8 GA to 4/0 and 250 MCM
- Bare copper has a higher scrap value than insulated cable
- Designed for stranded copper cable insulated with plastic or rubber such as EPDM, Neoprene<sup>®</sup>, PE, PP, PVC, TPE, TPR, etc., with or without paper, jute or foil liner
- Primary wire guide for 16 - 10 wire GA
- Machine comes with cutting blade, hardened M2 tool steel (replacements available) and hex key for installation of cable guides
- Cable guides sold separately; guides are required and do not come with the machine
- One-year limited warranty on machine
- Engineered and manufactured in the U.S.A. by QuickCable



### Machine Specifications

- 6" x 4" x 4.25" (15 x 10 x 11 cm)
- 3.6 pounds (1.64 kg)
- Two mounting holes in the base for 3/8"/10 mm bolts

Description	Part No.
QuickStrip LS – linear cable stripper. Requires cable guides as shown below.	420201
Cable Guides	
Cable guide, 8 – 6 GA	420221
Cable guide, 4 – 1/0 GA	420222
Cable guide, 1/0 GA – 250 MCM	420223
Cable guides (set of 3) 8 – 250 MCM	420230
Primary wire guide, 16 – 10 GA	420224
Replacement Blade	
Cutting blade	420241

### QuickStrip<sup>™</sup> Cable Strippers

- Strip up to 777 MCM cable
- Includes spare blade



Description	Part No.
QuickStrip <sup>™</sup> battery cable stripper – Strips insulation from cable 10 to 4/0 GA	4215
Replacement blade	4216
QuickStrip <sup>™</sup> Pro battery cable stripper – Has two cable holders; strips 10 gauge to 777 MCM	4217
Replacement blade	4218

Tools, Testers & Chargers

# Cable Cutters

## QuickCutter™ 250

- Hand held and bench mount models
- Bench mount also attaches to wall, service truck, etc.
- QuickCutter 250 has 22" overall length for easier cutting
- Blades made of 1075 carbon steel, hardened for long life
- For copper cable only
- Engineered and manufactured in the U.S.A.



Description	Part No.
QuickCutter 250 – hand held cutter up to 6/0 (250 MCM)	4285
QuickCutter 250 – bench mount cutter up to 6/0 (250 MCM)	4285M

## QuickCutter™ 1

- Cuts cable up to 2/0 GA
- 9 inch size, fits any tool box
- Ergonomic, insulated grips



Description	Part No.
QuickCutter™ 1 – made of forged steel with insulated grips. Cuts cable up to 2/0 GA	4275

# Primary Wire Tools

## Heavy Duty Cutter/Crimper

- Cuts and strips copper wire 22-10 GA stranded or 18-8 AWG solid conductor
- Crimps insulated and non-insulated connectors
- Cuts 4-40, 6-32, 8-32, 10-24 and 10-32 bolts



Description	Part No.
Heavy-duty cutter/crimper	420183

## Cutter/Stripper with Pliers

- Cuts, strips and crimps as standard tool, but adds serrated plier nose and metric stripping
- Cuts 6-32, 8-32 and 10-32 bolts as well as M3.5, M4 and M5 metric sizes



Description	Part No.
Cutter/stripper with pliers	420186

## Standard Cutter/Crimper Tool

- Cuts and strips wire 22-10 GA
- Crimps insulated and non-insulated connectors
- Cuts 4-40, 6-32, 10-24 and 10-32 bolts



Description	Part No.
Standard cutter/crimper tool	420193

## Electrician's Automatic Wire Stripper

- Cuts and removes jacket all in one motion
- Professional grade



Description	Part No.
Electrician's automatic wire stripper	420192

## Heavy Duty Ratchet Crimpers

- Three jaw styles: PVC, OEM, Gardian™ terminals
- Ratchet requires full crimp before reopening



Description	Part No.
Ratchet crimper – Gardian- terminals	420187
Ratchet crimper/non-insulated – OEM terminals	420188
Ratchet crimper – PVC terminals	420189
Ratchet crimper – Heat shrink terminals	165800

## Wire Stripper

- Cuts and strips wire GA 24-10
- Convenient spring action



Description	Part No.
Wire stripper	420190

## Wire Loom Cutting Tool

- Cutting tool for loom and tubing



Description	Part No.
Loom cutting tool	505900

## Cable Ties Tools

- For ties from 18 up to 175 lbs.



502900



502901



502903



502902



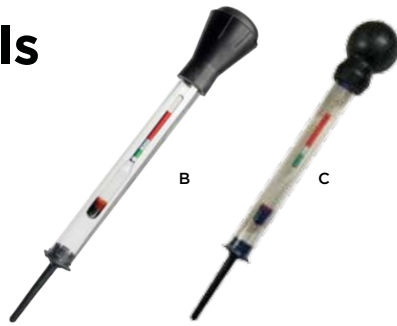
502904

Description	Part No.
Light-duty cable tie tool – 18 - 50 lbs.	502900
Heavy-duty cable tie tool – 18 - 50 lbs.	502901
Heavy-duty cable tie tool – 120 - 175 lbs.	502902
Cable tie tool – plastic 18 - 50 lbs.	502903
Heavy-duty cable tie cutter and stripping tool	502904

# Battery Maintenance Tools

## Hydrometers

- Professional quality for highest accuracy
- Precision graduated specific gravity float



Picture	Description	Part No.
B	Commercial hydrometer - plastic	120149
C	Commercial hydrometer - glass	120152

## Pointer Style Hydrometer

- Thick wall plastic body resists breakage
- Direct dial scale features oversize markings
- Step-by-step instructions on body



Description	Part No.
Pointer hydrometer tester - plastic	120151

## Filler Bulb

- Acid-resistant rubber bulb, 6 oz. capacity
- Flexible 6" vinyl nozzle for easy vent access
- Bulb stores upright - eliminates acid drip



120162

## Filler Jug

- Automatic filler stops flow at proper level
- Acid-proof polyethylene
- 2-quart capacity, can be used with acid or water



120161

Description	Part No.
Battery filler bulb	120162
Battery filler jug	120161

## Circuit Tester

- Works on 6, 12 or 24-volt circuits
- Screw cap protects insulation probe
- Chrome plated solid brass body



Description	Part No.
Chrome plated electric circuit tester	420184

## Safety Glasses

- Protects eyes from acid splatter or explosion
- Molded polycarbonate with side shields



Description	Part No.
Polycarbonate safety glasses	120101

## Side Terminal Brush

- Brass wires securely embedded on two sides
- Shaped to clean terminals, connectors and bolts
- 5/16" hex in handle services GM connectors



Description	Part No.
Brass side terminal brush	120122

## Power Brush

- Fits 3/8" power drill chuck



120117

Description	Part No.
Power brush – marine	120117
Power brush – standard	120118
Power brush – side terminal	120119
Power brush – group 31 and GC2	120120

## Side Terminal Ratchet Wrenches

- Reversible ratchet wrench
- Installs and removes 5/16" and 8 mm terminals



120200

Description	Part No.
Battery Side Terminal Ratchet - 5/16"	120195
Side Terminal Ratchet - 5/16"	120200
Side Terminal Ratchet - long handle 5/16"	120201

## Post Terminal Brush

- Corrosion-resistant, self-contained brush set
- Inner bristles clean post terminals
- Conical outer bristles clean cable connectors



Description	Part No.
Post terminal brush	120121

Tools, Testers & Chargers

## 3 in 1 Brush

- Post terminal
- Side terminal
- Auxiliary brush



Description	Part No.
3-in-1 brush – post terminal, side terminal, auxiliary brush	120110

## Angled Battery Pliers

- Offset nose designed for close quarter work
- Narrow jaws securely grip corroded hardware
- Insulated handles reduces short circuit risk



Description	Part No.
Angled battery pliers	120194

## Clamp Connector Lifter

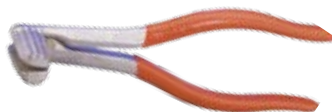
- Removes connector without damaging top post
- Adjusts to any clamp connector width and thickness
- Vinyl-dipped non-slip handles resists acid



Description	Part No.
Clamp connector lifter	120191

## Clamp Spreader/Reamer

- Forged steel design evenly spreads connector
- Use serration to ream clamp
- Vinyl-dipped non-slip handles resists acid



Description	Part No.
Clamp spreader/reamer	120192

## Strap Carriers

- Economical design for post terminal use only
- Double grip jaws lock automatically
- Non-conductive plastic strap is acid-resistant



120160



120154

## Side Lift Carrier

- Best quality for all battery types and sizes
- Adjustable notches securely lock in place
- Features bicycle grip handle and sidewall pads



120155



120153

## Scissors Carriers

- For use with side or top terminal batteries
- Self-adjusting jaw fits up through Group 31
- Reinforced rubber strap is non-conductive

Description	Part No.
Scissors battery carrier – standard	120153
Side lift battery carrier	120154
Strap battery carrier	120155
Scissors battery carrier – wide	120158
Strap battery carrier	120160

# Quick® Heat Guns

## Accessories and Replacement Parts

- QuickHeat guns provide convenient, controlled heat output for professional installation of heat-shrink tubing
- Flameless heat reduces risks associated with open torches
- QuickHeat 1 gun is ETL and CETL approved and features adjustable heat output 250°F (121°C) to 1100°F (593°C)
- QuickHeat 2 is an industrial grade, UL and CSA approved heat gun featuring fully adjustable air flow, sturdy adjustable stand, quick change MICA break-resistant heat element, includes stand
- Tube deflectors included, replacements available



## QuickHeat 1 and 2

Description	Part No.
<b>QuickHeat 1</b> High impact plastic housing, dual heat 250°/1100° F output, 120V/1200W; includes heat deflector	4271
<b>QuickHeat 2</b> High impact plastic housing, dual heat 500°/750° F output. Replaceable brushes and heat element, 120V/1200W; includes heat deflector, includes stand	4272



Tools, Testers & Chargers

## Deflector Replacement

- Replacement heat-shrink tube deflectors
- Used with QuickHeat 1 or 2



Description	Part No.
Replacement heat shrink tube deflector for QuickHeat 1	4277

## Flameless Heat Gun

- Perfect for Gardian™ heat-shrink terminals
- Can be used to shrink heat-shrink tubing
- Self-starting with safety lock
- Disposable lighter (included)
- Windproof/waterproof design



Description	Part No.
Flameless heat gun	4273

## Butane Torch

- Self-starting with safety lock
- Can be used for soldering and brazing
- Temperature +2372°F (+1300°C)
- Can be used with Fusion™ connectors
- Burning time is 60-70 minutes
- Refillable, butane not included



Description	Part No.
Butane torch	4280

## iQ Charger & Maintainer

### iQ4 - Part No. 608002



**Battery Type:** Flooded Lead Acid AGM, Gel  
**Voltage:** 6V & 12V



**Charger Rate:** Automatic Microprocessor Controlled  
**Output:** 12V @ 4A, 12V @ 1A, 6V @ 4A



**Cable Length:** AC/DC: 5.9', 18 AWG



**In-Line Fuse:** 15 Amp



**Warranty:** 2 Year

**Accessories/Features:** 9-Stage Battery Maintenance, LED Indicators, In-Line Fuse, IP65 Rating



### iQ2 - Part No. 608001



**Battery Type:** Flooded Lead Acid AGM, Gel  
**Voltage:** 12V



**Charger Rate:** Automatic



**Output:** 12V @ 2A



**Cable Length:** AC/DC: 5.9', 18 AWG

**In-Line Fuse:** 15 Amp

**Warranty:** 2 Year

**Accessories/Features:** 3-Stage Battery Maintenance, LED Indicators, In-Line Fuse, IP65 Rating



# Digital and Analog Battery Testers

## 12-Volt Digital Battery Resistance Tester

- Fast – test results in seconds
- Safe – no heat, no sparks, no load
- Accurate digital readouts, no mistakes
- Compact – easy to use, handle and store
- Friendly – international multi-rating system: SAE, DIN, ENC2
- Flexible – on or off vehicle testing
- Automatic shut off for extended battery life
- Saves time – tests discharged batteries down to 9 volts; no need to charge before testing



Description	Part No.
12V digital battery resistance tester	303101

## Analog Battery Load Tester

- Pre-set load
- 100-amp (12V) and 50-amp (6V) rating
- Voltmeter for state of charge, cranking, charging and starter tests
- Ideal for automotive, marine, motorcycle, RV



Description	Part No.
Analog battery load tester	303103

## Analog Battery Load Analyzer

- Variable load with carbon pile
- 500-amp (12V) rating
- Large easy-to-read voltmeter for cranking, charging, and starter tests
- Auto Meter for load, alternator/regulator tests
- Heavy duty color-coded clamps
- Built in 15-second warning buzzer
- Ideal for professional use, fleet, agricultural, diesel and truck



Description	Part No.
Analog battery load analyzer	303104



# POWER PACKS

iStart® Li-ion ..... 129  
LifePO4® ..... 130  
Rescue® Power Packs ..... 131-134  
Rescue® Power Pack Accessories ..... 135



Power Packs

## Portable Power Packs. Engineered Better.

### **RESCUE** Portable Power Packs

- Engineered for the professional technician
- Designed for everyday use
- Unique Safety Features and Accessories
- Heavy duty and rugged construction

### iStart<sup>®</sup> **Li-Ion** Power Pack

- Consumer economical portable power and jump starting capability





## LiFePO4 400 - Part No. 604022

**Voltage:** 5V, 12V & 19V

**Cable Length:** 12in (30.5cm)

**Cable Gauge:** 8 GA

**Lithium Battery Type/Size:** 58 Watt Hour/18,000 Millamp Hour

**Crank/Peak:** 400/600 Amps

**Charger:** 2 Amp Micro USB Cord with 12V Power Socket Adaptor & 2A @ 5V AC/DC Adaptor

**Accessories/Features:** Microprocessor Controlled Safety, Dual USB Port: 2.4A @ 5VDC, USB Port: 6A @ 12VDC, Port: 3.5A @ 19VDC. Battery Alternator Tester, Red Flash/White Work Light, 12V Power Outlet Cord Pin Adaptors, Hard Plastic Case



## 900 - Part No. 604050



Voltage: 12V

Cable Length: 27in (68.5cm)



Cable Gauge: 6 GA



Sealed Lead Acid Battery Type/Size: 18 Amp Hour



Crank/Peak: 400/900 Amps

Charger: 1 Amp Internal Battery Only

Accessories/Features: 12V Outlet Polarity Alarm



## 950 - Part No. 604051



Voltage: 12V

Cable Length: 55in (139.7cm)



Cable Gauge: 6 GA



Battery Type/Size: 18 Amp Hour

Crank/Peak: 400/900 Amps



Charger: 1 Amp Internal Battery Only

Accessories/Features: 12V Outlet Polarity Alarm, Flashing/Work Light, Compressor 0.45 CFM @ 120 PSI 10 min. Duty Cycle



## 1220 Aero - Part No. 604082

For accessories see the following section: Rescue Power Pack Accessories



**Voltage:** 12V

**Cable Length:** 62in (157.5cm)

**Cable Gauge:** 2 GA

**Battery Type/Size:** Dual 20 Amp Hour

**Crank/Peak:** 700/1500 Amps

**Charger:** 1 Amp Internal Battery Only

**Accessories/Features:** 12V Outlet Polarity Alarm, Flashing/Work Light, Aero Cable & USB Port



## 1800 - Part No. 604053



**Voltage:** 12V

**Cable Length:** 62in (157.5cm)

**Cable Gauge:** 2 GA



**Battery Type/Size:** Dual 20 Amp Hour

**Crank/Peak:** 700/1500 Amps



**Charger:** 1 Amp Internal Battery Only

**Accessories/Features:** 12V Outlet Polarity Alarm, Work Light



## 2100 - Part No. 604063



**Voltage:** 12V & 24V

**Cable Length:** 62in (157.5cm)



**Cable Gauge:** 2 GA



**Battery Type/Size:** Dual 22 Amp Hour

**Crank/Peak:** 12V 900/1600 Amps 24V 500/1100 Amps



**Charger:** 1 Amp Internal Battery Only



**Accessories/Features:** 12V Outlet Polarity Alarm, Voltage Protection, Flashing/Work Light, USB Port



## 3000 - Part No. 604055

Requires distributor installed battery



**Voltage:** 12V

**Cable Length:** 55in (139.7cm)



**Cable Gauge:** 4 GA



**Battery Type/Size:** One Group U1 Sealed (Not Included)



**Crank/Peak:** Based on battery size



**Charger:** 1 AMP Internal Battery Only



**Accessories/Features:** 12V Outlet Polarity Alarm, Flashing/Work Light



Battery not included

## 4000 - Part No. 604100

Requires distributor installed battery



Voltage: 12V

Cable Length: 42in (105.5cm)

Cable Gauge: 4000 2 GA/4000HD 1/0 GA



Battery Type/Size: 4000: One GR. 24 Sealed (Not Included)/4000HD: TWO GR. 51 Sealed (Not Included)



Crank/Peak: Dependent on battery size.

Charger: 7 Amp Internal/External Battery Charger

Accessories/Features: Two 12V Outlets, Polarity Alarm



Battery not included

## 4050 - Part No. 604101

Requires distributor installed battery



Voltage: 12V

Cable Length: 42in (105.5cm)

Cable Gauge: 4050 2 GA/4050HD 1/0 GA



Battery Type/Size: 4050: One GR. 24 Sealed (Not Included)/4050HD: TWO GR. 51 Sealed (Not Included)



Crank/Peak: Dependent on battery size.

Charger: 7 Amp Internal/External Battery Charger

Accessories/Features: Two 12V Outlets, Polarity Alarm, Compressor: 0.9 CFM @ 60 PSI 20 Min. Duty Cycle



Battery not included



# RESCUE® Power Pack Accessories

## ECM/ECU/PCM Memory Saver Cable OBD II

- Use your Rescue Portable Power Pack to prevent ECM memory loss when the vehicle's battery is disconnected
- In-line fuse
- Easily stored in tool box
- 59" long



Description	Part No.
OBD II with 12-volt male plug	604089

## ECM/ECU/PCM Memory Saver Cable Pre-OBD II

- Use your Rescue Portable Power Pack to prevent ECM memory loss when the vehicle's battery is disconnected
- In-line fuse
- Easily stored in tool box
- 59" long



Description	Part No.
12-volt DC male-to-male cord	604061

## Aero Connection Kit for Rescue® Model 1220

- Designed to jumpstart aircraft and ground support vehicles
- Plug-in cables available with Cessna® or 12-volt polarized style plug-ins
- Model 5020 requires 602570 cable to provide reach for connecting cables 602563 and 602562



602560



602562

Description	Part No.
Plug-to-plug extension, 2 GA copper, 144" (3.6m)	602560
12-volt polarized style coupling cable, 2 GA copper, reach 40" (2.29m)	602562
Battery clamp cable, 2 GA copper, reach 62" (1.57m)	602564

## In-Cab Charging Cord

- Using your vehicle's cigarette lighter, current limiter protects vehicle circuits from overload while fully charging your power pack
- Specially engineered for emergency road service vehicles
- LED indicator shows current is available
- Maintain a full charge on heavily-used Power Packs
- Convenient 10' cord - color-coded for input/output
- Works with all Rescue® Portable Power Packs



Description	Part No.
In-cab charging cord	604095

# SAFETY & CHEMICALS

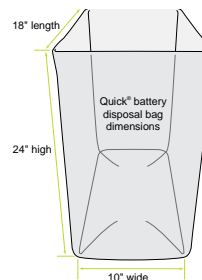
- Battery Recycling ..... 137
- Battery Leaker Kit..... 137
- Battery Washers..... 137
- Battery Corrosion Preventatives ..... 138
- Battery Terminal Protection Kit..... 139
- Plastic & Glass Cleaner ..... 139
- Battery Cleaner ..... 139
- Black Battery Reconditioner Paint ..... 139
- Battery Terminal Wipes.....140
- Automotive Battery Cleaner .....140
- Industrial Battery Cleaner.....140
- Battery Wash Watch Treatment .....140
- Stationary Battery Wipedown.....141
- Stationary Battery Wipes .....141
- Battery Maintenance Kits.....141
- Resuce® Battery Acid Spill Solutions..... 142
- Rescue® Battery Acid Spill Kits.....143
- Acid Absorbent Pillows & Socks .....144
- Battery Rack .....144
- Quick Battery Rack Enclosure ..... 145
- Acid Containment Pallets .....145
- Pallet Strapping Kits .....145
- Rescue® Battery Acid Containment System ...146



# Battery Recycling

## Battery Disposal Bags

- Designed for the temporary storage of leaking or damaged batteries
- Clear gusseted heavy mil polybag with flat bottom
- Fits SLI and other batteries (see dimensions on drawing)
- Seal bag with included cable ties
- Sold in quantities of 10 or 50 (inquire for larger quantities)



Description	Part No.
Battery disposal bag	510335

## Battery Leaker Kit

- Patented construction with cut corner inner carton; 6 mil polybag with hermetic seal and outer carton with self-closing tab
- Comes fully assembled, ready to use
- Sized for Group 31 extra duty batteries and smaller
- Kit can be closed and sealed, without extra items such as tape, tools, etc.
- Can be opened for inspection and re-sealed without extra items such as tape



Description	Part No.
Battery Leaker Kit	510950

## Battery Washers

- Battery washers seal out acid fumes protecting terminals from corrosion
- Washer is impregnated with a corrosion preventative
- Available in red and black for easy polarity identification
- A washer style for all your needs: Top Post, Side Terminal, Combo: Top and Side Terminal, Marine/Golf Cart Post
- Packaged in convenient plastic screw top jars, plastic bags and blister cards



Side Terminal Washer	Part No.
1 pair per bag	6621-2002
*50 pieces per jar – black	6621-050B
*50 pieces per jar – red	6621-050R
100 pieces per jar – black	6621-100B
100 pieces per jar – red	6621-100R
100 pcs. – 12 jars/case – black	6621-012B
100 pcs. – 12 jars/case – red	6621-012R

Combo Top/Side Washer	Part No.
1 pair per bag	6623-2002
*50 pieces per jar – black	6623-050B
*50 pieces per jar – red	6623-050R
100 pieces per jar – black	6623-100B
100 pieces per jar – red	6623-100R

Top Post Terminal Washer	Part No.
1 pair per bag	6622-2002
*50 pieces per jar – black	6622-050B
*50 pieces per jar – red	6622-050R
100 pieces per jar – black	6622-100B
100 pieces per jar – red	6622-100R
100 pcs. – 12 jars/case – black	6622-012B
100 pcs. – 12 jars/case – red	6622-012R

Marine/Golf Cart 3/8" Washer	Part No.
*100 pieces per jar – black	6626-100B
*100 pieces – 12 jars/case – black	6626-120B

# Battery Corrosion Preventatives

- Seals out acid fumes, road salt, moisture and dirt

## QuickCote+™ with Acid Neutralizer

- Brush-on compound seals out corrosion and neutralizes acid
- Non-hardening, non-cracking
- Use on all exposed electrical connectors, also prevents seizing of threaded fasteners
- 8 oz. can has brush applicator



Description	Part No.
1 can/8 oz. (240 g.) with applicator brush	6023

## Clear Silicone Sealant

- Clear silicone formula – QuickCable exclusive
- Seals out acid and water, formulated specifically for use on batteries
- Sprays on white, showing area of protection
- Does not dry out or evaporate
- Helps seal electrical connections and other wiring applications



Description	Type	Volume	Part No.
Clear corrosion preventative	Aerosol	9.75 oz. (276 g.)	510410

## Protective and Cleaner Sprays

- Cleaner spray cleans terminals and connectors while neutralizing acid
- Protective spray protects exposed electrical connections from corrosion
- Both come as a compact sized container which easily fits in tool box or pocket



Description	Part No.
Battery protective spray – 3/4 oz. (28 g.)	120141
Battery cleaner spray – 1-1/8 oz. (32 g.)	120131

## Battery Terminal Protection Kit

- Includes terminal protectors, battery cleaning brush, 3/4 oz. terminal protection spray, 1-1/8 oz. cleaner spray, hand cleaning towelette



Description	Part No.
Battery terminal protection kit	120145-2001

## Battery Cleaner

- Foaming cleaning action
- Dissolves corrosion and neutralizes acid
- 510430 has color change formula that turns red when acid is present and back to yellow when acid is neutralized
- Cleaner spray, 1 oz pump, tool box/pocket size



Description	Type	Volume	Part No.
Battery cleaner	Aerosol	13.75 oz. (390 g.)	510420
Battery cleaner with acid detector			510430
Battery cleaner and acid neutralizer	Pump spray	1 oz. (28 g.)	510145

## Black Battery Reconditioner Paint

- Restores battery to original look
- Fast drying and formulated to adhere to battery plastics and metal
- Fan spray nozzle for uniform coverage
- Other uses include battery hold-downs, trays, cases and other areas needing a coat of paint



Description	Type	Volume	Part No.
Battery reconditioner	Aerosol	12 oz. (340 g.)	510440

## Automotive Battery Cleaner

- Color change formula turns bright red when acid is present and back to yellow when acid is neutralized
- Cleans batteries in cars, boats, RVs
- Turns red in the presence of battery acid
- Neutralizes acid and returns to light yellow color
- Net contents: 1 quart (.95 L)



Description	Part No.
Automotive battery cleaner	510156
Additional sprayer for 32 oz. bottle	510346

## Industrial Battery Cleaner

- Cleans batteries, neutralizes acid
- Excellent for dissolving corrosion and neutralizing acid
- Economical refills



Description	Part No.
Industrial battery cleaner – 35 gallon	510140-035
Industrial battery cleaner – 5 gallon	510140-005
Industrial battery cleaner – 12 quarts	510145-012
Industrial battery cleaner – 4 quarts	510145-004
Industrial battery cleaner – 1 quart	510145-001

## Battery Wash Water Treatment

- Use to adjust the pH in wash water
- Non-corrosive and non-hazardous
- Allows for reuse of wash water
- Can also be used to remove acid from concrete floors in preparation for epoxy floor paint or containment system
- Use to clean acid contaminated floor and equipment such as battery racks and delivery vehicles



Description	Part No.
Washwater treatment – 5 gallon container	510160-005

# Rescue® Battery Acid Spill Solutions

## Acid Spill Absorber & Neutralizer

- Turns bright red in the presence of battery acid
- Neutralizes acid and returns to light yellow color
- Twice as absorbent as clay-based but only half the weight
- Use in acid drip pans
- Safe and non-hazardous
- Not dusty like clay
- Instructions and SDS included
- Durable easy to store container with re-sealable lid
- See OSHA 1926.441 and 1910.173



Description	Part No.
Rescue acid absorber – 1 lb. jar	510130-000
Rescue acid absorber – 8 lb. jug	510130-001
Rescue acid absorber – 25 lb. pail	510130-005
Rescue acid absorber – 160 lb. drum	510130-030

Absorption Quantities
1 lb. (.45 kg.) absorbs 1 quart (.95 L)
8 lb. (3.6 kg.) absorbs 2 gallons (7.57 L)
25 lb. (11.3 kg.) absorbs 6 gallons (22.7 L)
60 lb. (27.2 kg.) absorbs 15 gallons (56.78 L)

## EZ-Zorber

- Acid absorber and neutralizer
- Dry formula
- Absorbs and neutralizes battery acid spills
- Economical and easy-to-use
- Approximately 20 lb. (2.5 gallon)



Description	Part No.
EZ-Zorber acid absorber	510135-002

## Battery Acid Floor & Counter Mat

- Mat absorbs acid but won't leak through tough polypropylene backing
- Absorbs 6 oz of acid per square foot
- Cut to size for battery compartments, storage racks or drip pans
- Use on floor or under the battery
- Protects workbench or retail counter from abrasion and acid corrosion
- Use Wash Water Neutralizer to neutralize acid





Description	Part No.
36" wide floor and counter mat (50' roll)	510170-050
72" wide floor and counter mat (25' roll)	510171-025

# RESCUE® Battery Acid Spill Kits

- Five kits: 1/2-gallon, 2-gallon, 6-gallon, 15-gallon and 25-gallon
- Kits come with acid absorber and neutralizer as well as safety wear, brush, pan, disposal bags and SDS
- Red to yellow color change shows when acid is neutralized and safe
- Twice as absorbent as clay but only half the weight
- Use in acid drip pans
- Safe and non-hazardous
- Not dusty like clay absorbers
- Acid neutralizer is available from 1 lbs. to 160 lbs. containers



	<p><b>510195 1/2-Gallon Spill Kit</b></p> 	<p><b>Neutralizes 1/2 gallon/1.89 liters</b></p> <ul style="list-style-type: none"> <li>• 2 jars (16 oz./453 gr.) acid absorber and neutralizer</li> <li>• Eye and skin wash solution</li> <li>• 5 gusseted battery bags, 10" x 18" x 24"</li> <li>• 1 pair lined nitrile gloves (XL)</li> <li>• Safety goggles</li> <li>• Brush and pan (2 piece kit)</li> <li>• 10 yellow Hazmat pads, 19" x 15"</li> <li>• Gr. 65, scissors battery carrier</li> <li>• Yellow storage box</li> </ul>
<p><b>510191 6-Gallon Spill Kit</b></p> 	<p><b>Neutralizes 6 gallons/22.7 liters</b></p> <ul style="list-style-type: none"> <li>• 25 lbs./11.3 kg. acid absorber and neutralizer</li> <li>• Safety wear for 1 (shoe covers, gloves, goggles, apron)</li> <li>• Brush and pan (2 piece kit)</li> <li>• Plastic disposal bag</li> </ul>	

# Acid Absorbent Pillows & Socks

- Pillows and socks are made from heavy duty, white polypropylene fabric
- The fabric absorbs acid quickly, reducing uncontrolled run-off; at the same time, it is dense with minimal dusting
- Tested against the federal standard FMVSS 302, 49 CFR Ch V (10-1-03 Edition, page 761), the fabric is self-extinguishing
- The acid indicator in pillows and socks will "show" pink or red indicating the presence of battery acid
- A label sewn on each pillow and sock lists cautionary and performance information, as well as part number and date of manufacture
- Use with containment system or separately for reliable acid capture and neutralization
- Ideal to use as dam to contain acid spill or surround a leaking battery
- A granular absorbent material quickly absorbs and neutralizes a minimum of 4 quarts (3.8 liters) of battery acid (sulfuric acid, also known as battery electrolyte)
- Safe and non-hazardous
- Safety Data Sheet (SDS) available online at [quickcable.com](http://quickcable.com) or by contacting QuickCable



Description	Part No.
Absorbent pillow, 12" x 12" (30 x 30 cm)	217130
Absorbent sock, 3" x 48" (7.5 x 120 cm)	217135

## Acid Containment Pallets

### 8000 Pounds

- Holds up to 66 gallons of battery acid/liquid
- Will support up to 8000 pounds
- Resists corrosion, moisture and battery acid
- Made of polyethylene
- 52" x 52" x 8" (132 x 132 x 19 cm)
- Has drain plug



Description	Part No.
8000 lb. pallet	510251

## Pallet Strapping Kits

- Ideal for strapping batteries together and to pallets
- Corded polyester strap is stronger and lighter than steel
- Strap is acid-resistant, non-conductive, non-corrosive and weatherproof
- Safer than steel, no snap back, no sharp edges and easier to dispose of
- Fast and simple - one tool tensions and cuts
- Two strapping kits, both include strapping and steel buckles



420590

Description	Part No.	420590 Dispenser Box Kit	
Strap poly	420583	700'	
Portable dispenser toolbox	420591	1 each	
Pallet reach under needle	420584	-	

# RESCUE® Battery Acid Containment System

- Complete turnkey kits include rails, pre-made corners, liner, liner clips, pillows and socks appropriate for your installation, masonry drill bit, fasteners, silicone caulk and leak detecting spray with color indicator (for specifications, see components listing)
- Designed for UPS, switchgear, telecommunication, and utility battery cabinets and relay racks
- Ideal for wet lead-acid batteries, VRLA batteries, battery cabinets and relay racks
- Complies with Uniform Fire Code (UFC) article 64, section 104.d and 104.e, OSHA and EPA regulations
- Illustrated instructions included with each kit; instructional video available online at quickhowto.com
- Components available separately
- Available as private label

## PVC Rails and Corners

- Made of black flame retardant PVC
- Rails are 4" high, 2" wide and 60" long (10 x 5 x 152 cm)
- Corners are pre-made 6" long with 4" sides (15 x 10 cm)
- Floor rail is grooved for easy start of fasteners
- Rails have recess, so clips snap into place securing liner

## PVC Liner

- Black 12 mil PVC, acid-proof
- Flammability rating of VTM-O, oxygen index of 28+
- Two sizes 48" (122 cm) and 60" (152 cm) wide, sold by the linear foot

Description	Part No.
PVC corner	217101
PVC rail 60" (152 cm) long	217102
PVC liner clip 60" (152 cm) long for all rails	217110
PVC liner 48" (122 cm) wide	217120
PVC liner 60" (152 cm) wide	217121

## Liner Clip

- Made of safety yellow PVC
- Clip snaps into place on PVC or stainless steel rails
- Clips hold liner in place

## Containment System for QuickCable® Battery Rack

Length		Width		PVC System Kit
Inches	Cent.	Inches	Cent.	
44	112	24	61	217210



**Custom Sizing Available –**  
**Visit [http://www.quickcable.com/containment\\_configuration](http://www.quickcable.com/containment_configuration)**  
**for containment system configurator**



# **KITS**

**Cable Maintaining Kits..... 149-150**  
**Field Repair and Garage Kits ..... 150-151**  
**Connector Kits..... 151-153**  
**Route Service Connector Kits..... 154-155**



# Cable Maintaining Kits

- These kits make it easy and profitable to build repair/replacements for vehicles and equipment
- Terminal crimper, cable cutter, cable stripper, heat gun
- Popular terminal sizes and styles
- Terminal protectors and heat shrink
- Battery cable
- Organizing drawer

## 1 GA, 4 GA & 2/0 GA Vehicle Starter Kits

- For lawn and garden, automotive, marine, agricultural and commercial applications

Description		Part No.
<ul style="list-style-type: none"> <li>• Quick® Crimp 250 – hand-held style</li> <li>• Heat gun</li> </ul>	<ul style="list-style-type: none"> <li>• Cable stripper</li> <li>• 25' 4 GA cable</li> <li>• 25' 1 GA. cable</li> <li>• 25' 2/0 GA cable</li> </ul>	<ul style="list-style-type: none"> <li>• 9" cutter</li> <li>• 24 compartment parts drawer</li> </ul>
<b>131 pcs. terminal assortment:</b>		
<ul style="list-style-type: none"> <li>• Ten 1 GA str. cla. (neg. &amp; pos.)</li> <li>• Ten 4 GA str. cla. (neg. &amp; pos.)</li> <li>• Twenty 2/0 GA str. cla. (neg. &amp; pos.)</li> <li>• Eight 2/0 GA flag cla. (neg. &amp; pos.)</li> <li>• Ten 1 GA 3/8" lugs</li> <li>• Ten 4 GA 3/8" lugs</li> <li>• Ten 2/0 GA 3/8" lugs</li> </ul>	<ul style="list-style-type: none"> <li>• Five 2/0 GA, 1/2" lugs</li> <li>• Ten 3/4" blk., heat-shr. pcs. 1-1/2"</li> <li>• Ten 3/4" red, heat-shr. pcs. 1-1/2"</li> <li>• Four str., 4 GA term. prot., blk.</li> <li>• Four str. 4 GA term. prot., red</li> <li>• Four str. 1 &amp; 2 GA term. prot., blk.</li> <li>• Four str. 1 &amp; 2 GA term. prot., red</li> </ul>	<ul style="list-style-type: none"> <li>• Four str. 1/0 &amp; 2/0 GA term. prot., blk.</li> <li>• Four str. 1/0 &amp; 2/0 GA term. prot., red</li> <li>• Forty-eight 5/16"-18 x 1-1/4" square head bolts and shoulder nuts</li> </ul>
Same kit as above but with Quick Crimp 250 – bench mount style tool.		9995



Kit 9995 comes with bench mount tool

## 2/0 GA Heavy Duty Starter Kits

- Heavy-duty cables for truck, agricultural and commercial applications



Kit 9994 comes with bench mount tool

Description		Part No.
<b>Kit includes:</b> <ul style="list-style-type: none"> <li>• Quick® Crimp 250 – hand-held style</li> <li>• Heat gun</li> <li>• 9" cutter</li> </ul>	<ul style="list-style-type: none"> <li>• 24 compartment parts drawer</li> <li>• Cable stripper</li> <li>• 25' 2/0 GA cable</li> </ul>	
<b>143 pcs. terminal assortment:</b>		
<ul style="list-style-type: none"> <li>• Eight 2/0 GA flag cla. (neg. &amp; pos.)</li> <li>• Four 2/0 GA stud flag clamps</li> <li>• Ten 2/0 GA HD lugs, 3/8"</li> <li>• Five 2/0 GA HD lugs 1/2"</li> <li>• Ten 2/0 GA locking lugs 3/8"</li> <li>• Five 2/0 GA locking lugs, 1/2"</li> <li>• Twenty 2/0 GA str. cla. (neg. &amp; pos.)</li> <li>• Twenty 3/4" blk., ht.-sh. pcs. 1-1/2"</li> <li>• Twenty 3/4" red, ht.-sh. pcs. 1-1/2"</li> <li>• Five str., 1/0 &amp; 2/0 GA term. prot., blk.</li> </ul>	<ul style="list-style-type: none"> <li>• Five str., 1/0 &amp; 2/0 GA term. prot., red</li> <li>• Three flag 1/0-2/0 GA term. prot., blk</li> <li>• Three flag, 1/0-2/0 GA term. prot., red</li> <li>• Ten 3/8" copper lugs</li> <li>• Ten 2/0 1/2" copper lugs</li> <li>• Twenty-eight 5/16"-18 x 1-1/4" square head bolts &amp; shoulder nuts</li> <li>• Five 3/8"-16 closed cap nuts</li> </ul>	9998
Same kit as above but with Quick Crimp 250 – bench mount style tool.		9994

## 4 GA & 1 GA Medium and Light Duty Starter Kits

- Includes 4 and 2 GA cable and connectors for automotive, marine, lawn and garden applications



Description	Part No.
<p><b>Kit includes:</b></p> <ul style="list-style-type: none"> <li>• Quick Crimp 250 – bench mount style</li> <li>• Heat gun</li> <li>• 9" cutter</li> <li>• 24 compartment parts drawer</li> <li>• Cable stripper</li> <li>• 25' 4 GA cable</li> <li>• 25' 2 GA cable</li> </ul> <p><b>176 pcs. terminal assortment:</b></p> <ul style="list-style-type: none"> <li>• Ten 2 GA HD lugs 3/8"</li> <li>• Ten 4 GA HD lugs 3/8"</li> <li>• Five 2 GA lock. lugs 3/8"</li> <li>• Five 4 GA lock. lugs 3/8"</li> <li>• Twenty 2 GA straight clamps (neg. &amp; pos.)</li> <li>• Twenty 4 GA straight clamps (neg. &amp; pos.)</li> <li>• Five 2 GA HD lugs, 1/2"</li> <li>• Five 4 GA HD lugs, 1/2"</li> <li>• Ten 4 GA 3/8" copper lugs 45° bend</li> <li>• Ten 2 GA 5/16" copper lugs 45° bend</li> <li>• Ten 3/4" blk., heat-shrink pcs. 1-1/2"</li> <li>• Ten 3/4" red, heat-shrink pcs. 1-1/2"</li> <li>• Four straight, 4 GA terminal protectors, blk.</li> <li>• Four straight, 4 GA terminal protectors, red</li> <li>• Four straight, 1 &amp; 2 GA terminal protectors, blk.</li> <li>• Four straight, 1 &amp; 2 GA terminal protectors, red</li> <li>• Ten 4 GA 5/16" copper MAX™ lugs</li> <li>• Ten 4 GA 3/8" MAX™ lugs</li> <li>• Ten 2 GA 5/16" MAX™ lugs</li> <li>• Ten 2 GA 3/8" MAX™ lugs</li> <li>• Forty 5/16"-18 x 1-1/4" square head bolts and shoulder nuts</li> </ul>	9993

## Field Repair and Garage Kits

- Contains all tools and materials necessary to repair cables

### 2/0 GA Heavy Duty Field Repair Kits



9921  
kit

Description	Part No.
<p><b>Kit includes:</b></p> <ul style="list-style-type: none"> <li>• Carrying case</li> <li>• 9" cutter</li> <li>• 2/0 straight clamp – positive and negative</li> <li>• 2/0 flag clamp – positive and negative</li> <li>• 2/0 starter/gr. lug – 3/8" and 1/2" hole</li> <li>• 3/4" heat-shrink tube – black and red 6"</li> <li>• Terminal protector straight – black and red</li> <li>• Terminal protector flag – black and red</li> <li>• Square head bolts and shoulder nuts</li> </ul>	9920
<p><b>Kit includes:</b> Same as above kit but also includes a Quick® Crimp 250</p>	9921

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## Connector Kits

### Heavy-Duty, Crimp Connector Kits

- Four different kits with components to build medium to heavy-duty cables, automotive and marine, and heavy-duty cables for a variety of applications
- Kits contain components needed to make OEM quality cables: connectors, heat-shrink tube, fasteners and terminal protectors
- 24-compartment, durable metal box with handle and latch fits into standard fastener racks



9902  
kit



9908  
kit

Fits GA	Kit Size	Part No.
1/0 GA	131 pieces	9910
4, 1, 2/0 GA	176 pieces	9902
4, 2 GA	171 pieces	9908
2/0 GA	171 pieces	9906

Kit contents are listed on our website: Go to [www.quickcable.com](http://www.quickcable.com) then, search the part number you're looking for.

## Die-Cast Copper Compression Connector Kits

- Make permanent repairs in the field without special tools
- Choose medium or heavy duty connector assortments of lugs and battery clamps
- Inside cover lists contents and part numbers for easy reorder and has complete illustrated assembly instructions



Fits GA	Kit Size	Part No.
1, 2 GA	130 pieces	9103
2/0 GA	120 pieces	9125

Kit contents are listed on our website: Go to [www.quickcable.com](http://www.quickcable.com) then, search the part number you're looking for.

## MagnaLugs® - Heavy Wall Copper Tube Lug Kits

- Three kits for light-to-medium, heavy duty and commercial/ industrial applications
- A variety of lugs, heat-shrink and butt splices are included



Fits GA	Kit Size	Part No.
4, 1 GA	104 pieces	9930
3/0 GA	87 pieces	9932
2/0 GA	87 pieces	9931

Kit contents are listed on our website: Go to [www.quickcable.com](http://www.quickcable.com) then, search the part number you're looking for.

9930 kit

## MAX™ Bare Copper and Tin-Plated Copper Lug Kit

- 100% seamless copper tube lugs
- UL and CUL approved
- Flared barrel end for easy assembly
- Convenient re-closable kit box
- Easy identification and reorder chart
- Kit contains popular 8 gauge thru 3/0
- Kit contains 1/4", 5/16", 3/8" & 1/2" stud hole sizes



**NEW!**

Pieces	Description	Part No.
76	Bare Copper Lug Assortment Kit	9105
	Tin-Plated Copper Lug Assortment Kit	9106

Kit contents are listed on our website: Go to [www.quickcable.com](http://www.quickcable.com) then, search the part number you're looking for.

9105 kit

## SB® Connectors Kits 175A and 350A Gray

- Kits include contacts, Anderson SB® housing connectors and heat-shrink so you can make cable connections as you need them
- Choose from copper crimp contacts, or copper Fusion® contacts with solder and flux preloaded — no crimping required



Fits GA	Kit Size	Part No.
4, 2, 1/0, 2/0 GA	Crimp 73 pieces	400801
2, 1/0, 2/0 GA	Fusion® 73 pieces	400802

Kit contents are listed on our website: Go to [www.quickcable.com](http://www.quickcable.com) then, search the part number you're looking for.

400802 kit

# Route Service Connector Kits

- Designed for route service vehicles
- You pick drawer assortment based on your market
- 4-drawer rack



403103  
Accessories Drawer



105900  
MAX™ Lugs Drawer



6190  
Weather Pack Drawer

Part No.	Description
403102	<b>Heat Shrink Ring Terminal and Butt Heat-Shrink Drawer</b>
<b>Kit Contents</b>	
<b>Heat-shrink ring:</b> <ul style="list-style-type: none"> <li>• 100 #10 22-18 GA</li> <li>• 100 1/4" 22-18 GA</li> <li>• 100 3/8" 22-18 GA</li> <li>• 100 #10 16-14 GA</li> <li>• 100 1/4" 16-14 GA</li> <li>• 100 3/8" 16-14 GA</li> </ul>	<ul style="list-style-type: none"> <li>• 100 #10 12-10 GA</li> <li>• 100 3/8" 12-10 GA</li> </ul> <b>Heat-shrink butt connector:</b> <ul style="list-style-type: none"> <li>• 100 22-18 GA</li> <li>• 100 16-14 GA</li> <li>• 100 12-10 GA</li> </ul>
403103	<b>Battery Accessories Drawer</b>
<b>Kit Contents</b>	
<ul style="list-style-type: none"> <li>• 1 3/8"-16 stud nut ss (10 pc./bg.)</li> <li>• 1 unv. top post term. (10 pc./bg.)</li> <li>• 1 5/16"-18 x 1-1/4" b &amp; n (10 pc./bg.)</li> </ul> <b>Heat-shrink:</b> <ul style="list-style-type: none"> <li>• 1 3/8" blk. 1.5" (10 pc./bg.)</li> <li>• 1 3/8" red 1.5" (10 pc./bg.)</li> <li>• 1 3/4" xhd blk. 1.5" (10 pc./bg.)</li> <li>• 1 3/4" xhd red 1.5" (10 pc./bg.)</li> <li>• 1 1-1/8" xhd blk. 1.5" (10 pc./bg.)</li> <li>• 1 1-1/8" xhd red 1.5" (10 pc./bg.)</li> </ul>	<b>S/t bolt:</b> <ul style="list-style-type: none"> <li>• 1 accessory (10 pc./bg.)</li> <li>• 1 3/8"-16 x 13/32" (10 pc./bg.)</li> <li>• 1 3/8"-16 x 1" (10 pc./bg.)</li> <li>• 2 2/0 GA neg. (5 pc./bg.)</li> <li>• 2 2/0 GA pos. (5 pc./bg.)</li> <li>• 1 4/0 GA neg. (5 pc./bg.)</li> <li>• 1 4/0 GA pos. (5 pc./bg.)</li> </ul> <b>Lead terminal:</b> <ul style="list-style-type: none"> <li>• 1 marine 3/8" (5 pc./bg.)</li> <li>• 1 marine 5/16" (5 pc./bg.)</li> <li>• 1 s/t unv. (10 pc./bg.)</li> </ul>
403105	<b>Quick® Connector Drawer</b>
<b>Kit Contents</b>	
<b>Clamp crimp:</b> <ul style="list-style-type: none"> <li>• 1 1 GA neg. (5 pc./bg.)</li> <li>• 1 1 GA pos. (5 pc./bg.)</li> <li>• 1 2 GA unv. (5 pc./bg.)</li> <li>• 1 4 GA unv. (5 pc./bg.)</li> <li>• 1 1/0 GA neg. (5 pc./bg.)</li> </ul>	<ul style="list-style-type: none"> <li>• 1 1/0 GA pos. (5 pc./bg.)</li> <li>• 2 2/0 GA neg. (5 pc./bg.)</li> <li>• 2 2/0 GA pos. (5 pc./bg.)</li> <li>• 1 4/0 GA neg. (5 pc./bg.)</li> <li>• 1 4/0 GA pos. (5 pc./bg.)</li> </ul>

Part No.	Description
6190	<b>Weather Pack Terminal Kit</b>
<b>Kit Contents</b>	
<ul style="list-style-type: none"> <li>• 50 green conn. 280 seal (500/pkg.)</li> <li>• 1 OEM crimp tool</li> </ul> <b>Weather Pack:</b> <ul style="list-style-type: none"> <li>• 10 1-way blk. shrd. fem. (100/pkg.)</li> <li>• 10 1-way blk. shrd. male (100/pkg.)</li> <li>• 10 2-way blk. fem. (50/pkg.)</li> <li>• 10 2-way blk. shrd. mle. (100/pkg.)</li> <li>• 5 3-way blk. fem. (750/pkg.)</li> <li>• 5 3-way blk. shrd. mle. (100/pkg.)</li> <li>• 5 4-way blk. fem. (50/pkg.)</li> <li>• 5 4-way blk. shrd. male (100/pkg.)</li> <li>• 5 3-way blk. fem. (50/pkg.)</li> </ul>	<ul style="list-style-type: none"> <li>• 5 3-way blk. shrd. male (50/pkg.)</li> <li>• 50 18-20 GA male i-pin (200/pkg.)</li> <li>• 50 18-20 GA term. fem. w/p slv. (200/pkg.)</li> <li>• 50 16-14 GA i-pin (220/pkg.)</li> <li>• 50 16-14 GA fem. slv. (2200/pkg.)</li> <li>• 50 12 GA i-pin male (200/pkg.)</li> <li>• 50 12 GA slv. tin fem. (200/pkg.)</li> </ul> <b>Cable seals:</b> <ul style="list-style-type: none"> <li>• 50 18-20 GA green indiv (500/pkg.)</li> <li>• 50 16-14 GA lgt. grey (500/pkg.)</li> <li>• 50 12 GA blue (500/pkg.)</li> </ul>

Part No.	Description
105900	<b>MAX™ Lug Kit</b>
<b>Kit Contents</b>	
<b>Copper lug:</b> <ul style="list-style-type: none"> <li>• 10 8 GA lug 1/4" stud tin</li> <li>• 10 8 GA 5/16" stud tin</li> <li>• 10 8 GA 3/8" stud tin</li> <li>• 10 6 GA 1/4" stud tin</li> <li>• 10 6 GA 5/16" stud tin</li> <li>• 10 6 GA 3/8" stud tin</li> <li>• 5 4 GA 1/4" stud tin</li> <li>• 5 4 GA 5/16" stud tin</li> <li>• 5 4 GA 3/8" stud tin</li> <li>• 5 4 GA 1/2" stud tin</li> </ul>	<ul style="list-style-type: none"> <li>• 5 1 GA 5/16" stud tin</li> <li>• 5 1 GA 3/8" stud tin</li> <li>• 5 1 GA 1/2" stud tin</li> <li>• 5 1/0 GA 5/16" stud tin</li> <li>• 5 1/0 GA 3/8" stud tin</li> <li>• 5 1/0 GA 1/2" stud tin</li> <li>• 5 2/0 GA 5/16" stud tin</li> <li>• 10 2/0 GA 3/8" stud tin</li> <li>• 10 2/0 GA 1/2" stud tin</li> <li>• 5 4/0 GA 3/8" stud tin</li> <li>• 5 4/0 GA 1/2" stud tin</li> </ul>

Part No.	Description
9063	<b>Fusion™ Solder Kit</b>
<b>Kit Contents</b>	
<ul style="list-style-type: none"> <li>• 30 1set nuts &amp; bolts for term. (1 set)</li> <li>• 1 bat. side post brush (200/crtn.)</li> <li>• 1 flux (2 oz.)</li> </ul> <b>Solder Clamps:</b> <ul style="list-style-type: none"> <li>• 5 1/0 negative (1 ea.)</li> <li>• 5 1/0 positive (1 ea.)</li> <li>• 5 2/0 negative (1 ea.)</li> <li>• 5 2/0 positive (1 ea.)</li> <li>• 5 1 &amp; 2 GA neg. (1 ea.)</li> <li>• 5 1 &amp; 2 GA pos. (1 ea.)</li> </ul>	<b>Heat-shrink:</b> <ul style="list-style-type: none"> <li>• 20 3/4" black (1.5" pre-cut)</li> <li>• 20 3/4" red (1.5" pre-cut)</li> </ul> <b>Solder Lugs:</b> <ul style="list-style-type: none"> <li>• 5 1 &amp; 2 GA 3/8" HD sldr. (1 ea.)</li> <li>• 5 1/0 3/8" HD sldr lug (1 ea.)</li> <li>• 5 2/0 3/8" HD sldr. lug (1 ea.)</li> </ul>

## Storage Racks and Drawers

- Organize your connectors and accessories
- Drawer measures 18" x 12" x 3" and fits all major storage racks
- 12 or 24 compartments (24 shown)
- Rustproof plastic liners have rounded bottoms for easy parts removal
- Made of steel with acid-resistant enamel paint



9901



9903

Description	Part No.
Steel drawer 18" x 12" x 3" with handle & latch, black QuickCable branded enamel, 12 compartments	9900
Steel drawer 18" x 12" x 3" with handle and latch, black QuickCable branded enamel, 24 compartments	9901
4 level rack for storage drawer, easy glide slides, all steel construction	9903

## Carrying Case

- Organizes your components
- Portable with locking lid
- Steel construction
- No cable, connectors or tools included.
- Used in kits 9920, 9921, 9957, 9967 and 9997



Description	Part No.
Carrying case	9929

## Notes:

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### QuickCrimper 250



4255

- Nickel plated dies
- 26" long
- UL listed

### QuickCutter™ 1



4275

- Cuts cable up to 2/0 GA
- 9 inch size, fits any tool box
- Ergonomic, insulated grips

### Quick Strip Cable Stripper



4215

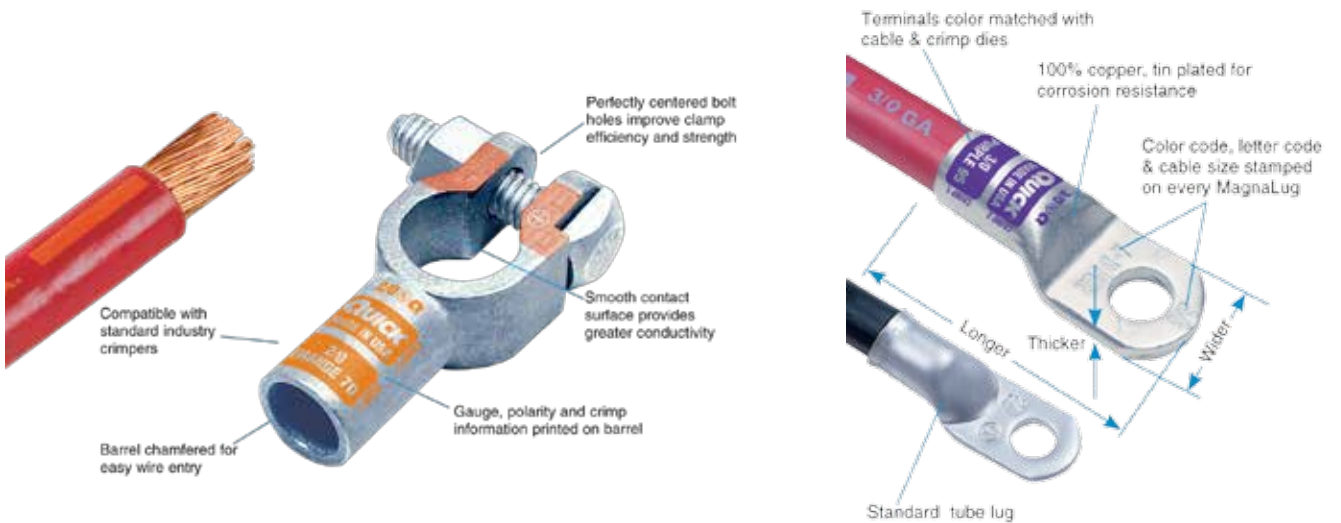
- Strips up to 4/0
- 5" long
- Spare blade included

### Carrying Case



9929

- Organizes your components
- Portable with locking lid
- Steel construction





**Automotive**



**Battery Outlets**



**Agriculture & Construction**



**Marine/RV**

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# Part Number Index

2114.....	45	4202N.....	11	4360P.....	11	5030N.....	12	5531.....	15	5673B.....	56
2115.....	45	4202P.....	11	4510F.....	12	5030P.....	12	5532.....	15	5673R.....	56
2116.....	45	4204N.....	11	4520F.....	12	5030U.....	12	5533.....	15	5702B.....	57
2599.....	74	4204P.....	11	4530F.....	12	5040N.....	12	5534.....	15	5702R.....	57
3000.....	102	4206N.....	11	4801E.....	12	5040P.....	12	5535.....	15	5704B.....	57
3410U.....	12	4206P.....	11	4801F.....	12	5040U.....	12	5536.....	15	5704R.....	57
3420N.....	12	4210N.....	11	4801H.....	12	5066P.....	18	5537.....	15	5705B.....	58
3420P.....	12	4210P.....	11	4802F.....	12	5067N.....	18	5566U.....	18	5705R.....	58
3430U.....	12	4215.....	108, 156	4802F.....	12	5067P.....	18	5567N.....	18	5707B.....	58
3440P.....	12	4216.....	108	4802H.....	12	5088U.....	18	5567P.....	18	5707R.....	58
3710U.....	12	4217.....	108	4804E.....	12	5102N.....	12	5571.....	16	5709B.....	58
3720N.....	12	4218.....	108	4804F.....	12	5102P.....	12	5572.....	16	5709R.....	58
3720P.....	12	4220N.....	11	4804H.....	12	5104N.....	12	5574.....	16	5710B.....	58
3730U.....	12	4220P.....	11	4806E.....	12	5104P.....	12	5577U.....	18	5710R.....	58
3740P.....	12	4230N.....	11	4806F.....	12	5110N.....	12	5588B.....	18	5711B.....	58
4000/4000 HD...133		4230P.....	11	4806H.....	12	5110P.....	12	5588R.....	18	5711R.....	58
4000H.....	133	4240N.....	11	4808E.....	12	5120N.....	12	5588U.....	18	5712B.....	58
4001N.....	11	4240P.....	11	4808F.....	12	5120P.....	12	5611B.....	55	5712R.....	58
4001P.....	11	4245.....	106	4808H.....	12	5130N.....	12	5612R.....	55	5713B.....	58
4001U.....	11	4245K.....	106	4810E.....	12	5130P.....	12	5613B.....	55	5713R.....	58
4002N.....	11	4247.....	105	4810F.....	12	5202N.....	12	5614R.....	55	5718B.....	57
4002P.....	11	4247D.....	106	4810H.....	12	5202P.....	12	5615B.....	55	5718R.....	57
4002U.....	11	4247K.....	106	4820E.....	12	5204N.....	12	5616R.....	55	5719B.....	57
4004N.....	11	4247R.....	105	4820F.....	12	5204P.....	12	5617B.....	55	5719R.....	57
4004P.....	11	4252.....	105	4820H.....	12	5210N.....	12	5618R.....	55	5720B.....	57
4004U.....	11	4252D.....	106, 107	4830E.....	12	5210P.....	12	5619B.....	55	5720R.....	57
4006N.....	11	4252K.....	106	4830F.....	12	5220N.....	12	5619R.....	55	5721B.....	57
4006P.....	11	4252M.....	105	4830H.....	12	5220P.....	12	5651B.....	55	5721R.....	57
4006U.....	11	4252R.....	105	4840F.....	12	5230N.....	12	5651R.....	55	5722B.....	57
4008N.....	11	4254.....	105	4840H.....	12	5230P.....	12	5657B.....	56	5722R.....	57
4008P.....	11	4254D.....	106, 107	4860F.....	12	5302N.....	12	5657C.....	56	5723B.....	57
4008U.....	11	4254M.....	105	4860H.....	12	5302P.....	12	5657R.....	56	5723R.....	57
4010N.....	11	4254R.....	105	4901F.....	12	5302U.....	12	5658B.....	56	5724B.....	57
4010P.....	11	4255...13,105,106,156		4901H.....	12	5304N.....	12	5658C.....	56	5724R.....	57
4010U.....	11	4255D.....	106	4902F.....	12	5304P.....	12	5658R.....	56	5725B.....	58
4020N.....	11	4255K.....	106	4902H.....	12	5304U.....	12	5659B.....	56	5725R.....	58
4020P.....	11	4255M.....	13, 105	4904F.....	12	5310N.....	12	5659C.....	56	5726B.....	58
4020U.....	11	4255R.....	13, 105	4904H.....	12	5310P.....	12	5659R.....	56	5726R.....	58
4030N.....	11	4255U.....	106, 107	4906F.....	12	5310U.....	12	5660B.....	56	5727B.....	57
4030P.....	11	4257.....	106	4906H.....	12	5320N.....	12	5660C.....	56	5727R.....	57
4030U.....	11	4258.....	105	4910F.....	12	5320P.....	12	5660R.....	56	5728B.....	57
4040N.....	11	4258M.....	105	4910H.....	12	5320U.....	12	5661B.....	56	5728R.....	57
4040P.....	11	4258R.....	105	4920F.....	12	5330N.....	12	5661C.....	56	5729B.....	57
4040U.....	11	4260N.....	11	4920H.....	12	5330P.....	12	5661R.....	56	5729R.....	57
4050/4050 HD...133		4260P.....	11	4930F.....	12	5330U.....	12	5662B.....	56	5730B.....	57
4060N.....	11	4266.....	106	4930H.....	12			5662C.....	56	5730R.....	57
4060P.....	11	4271.....	114	4940F.....	12			5662R.....	56	5732B.....	58
4060U.....	11	4272.....	114	4940H.....	12			5663B.....	56	5732R.....	58
4101N.....	11	4273.....	115	5000.....	102	5349N.....	18	5663C.....	56	5733B.....	58
4101P.....	11	4275.....	109, 156	5002N.....	12	5350P.....	18	5663R.....	56	5733R.....	58
4102N.....	11	4277.....	114	5002P.....	12	5502U.....	17	5664B.....	56	5734B.....	57
4102P.....	11	4280.....	115	5002U.....	12	5505.....	45	5664R.....	56	5734R.....	57
4104N.....	11	4285.....	109	5004N.....	12	5506U.....	17	5665B.....	56	5735B.....	57
4104P.....	11	4285M.....	109	5004P.....	12	5507U.....	17	5665R.....	56	5735R.....	57
4106N.....	11	4287M.....	109	5004U.....	12	5510U.....	17	5666B.....	56	5736B.....	57
4106P.....	11	4301N.....	11	5006N.....	12	5513.....	19	5666R.....	56	5736R.....	57
4110N.....	11	4301P.....	11	5006P.....	12	5514.....	19	5667B.....	56	5737B.....	57
4110P.....	11	4302N.....	11	5006U.....	12	5515.....	19	5667R.....	56	5737R.....	57
4120N.....	11	4302P.....	11	5010N.....	12	5516P.....	17	5668B.....	56	5738B.....	57
4120P.....	11	4310N.....	11	5010P.....	12	5516R.....	17	5668R.....	56	5738R.....	57
4130N.....	11	4310P.....	11	5010U.....	12	5517N.....	17	5669B.....	56	5741B.....	58
4130P.....	11	4320N.....	11	5013P.....	17	5517P.....	17	5669R.....	56	5741R.....	58
4140N.....	11	4320P.....	11	5014P.....	17	5518B.....	17	5670B.....	56	5743B.....	58
4140P.....	11	4330N.....	11	5015N.....	17	5518N.....	17	5670R.....	56	5743R.....	58
4160N.....	11	4330P.....	11	5016R.....	17	5519.....	19	5671B.....	56	5745B.....	58
4160P.....	11	4340N.....	11	5020N.....	12	5520.....	19	5671R.....	56	5745R.....	58
4201N.....	11	4340P.....	11	5020P.....	12	5521.....	19	5672B.....	56	5747B.....	58
4201P.....	11	4360N.....	11	5020U.....	12	5530.....	15	5672R.....	56	5747R.....	58

5749B.....	58	6008.....	19, 20	6406D.....	13	7024.....	43	7586.....	43	7935P.....	41
5749R.....	58	6011.....	20	6406E.....	13	7027.....	43	7587.....	43	7940F.....	41
5773B.....	57	6014.....	20	6406F.....	13	7030.....	43	7588.....	43	7940H.....	41
5773R.....	57	6015.....	20	6406H.....	13	7034.....	43	7589.....	43	7940N.....	41
5774B.....	58	6016B.....	20	6408D.....	13	7037.....	43	7601.....	42	7940P.....	41
5774R.....	58	6016R.....	20	6408E.....	13	7042.....	43	7602.....	42	7945F.....	41
5775B.....	57	6019.....	20	6408F.....	13	7048.....	43	7603.....	42	7945H.....	41
5775R.....	57	6022.....	138	6408H.....	13	7052.....	43	7604.....	42	7945N.....	41
5777B.....	58	6023.....	138	6410D.....	13	7058.....	43	7625N.....	41	7945P.....	41
5777R.....	58	6024.....	19	6410E.....	13	7065.....	43	7626P.....	41	8010.....	43
5778B.....	57	6025.....	19	6410F.....	13	7072.....	43	7630N.....	41	8012.....	43
5778R.....	57	6029.....	19	6410H.....	13	7078.....	43	7631P.....	41	8015.....	43
5779B.....	57	6053.....	19	6420D.....	13	7101.....	52	7651.....	42	8020.....	43
5779R.....	57	6054.....	19	6420E.....	13	7103.....	52	7652.....	42	8024.....	43
5802F.....	12	6055.....	19	6420F.....	13	7105.....	52, 98	7653.....	42	8027.....	43
5802H.....	12	6102.....	12	6420H.....	13	7112.....	43	7654.....	42	8030.....	43
5804F.....	12	6104.....	12	6430D.....	13	7115.....	43	7655.....	42	8034.....	43
5804H.....	12	6106.....	12	6430E.....	13	7120.....	43	7656.....	42	8037.....	43
5806F.....	12	6110.....	12	6430F.....	13	7124.....	43	7701.....	42	8042.....	43
5806H.....	12	6120.....	12	6430H.....	13	7127.....	43	7702.....	42	8048.....	43
5810F.....	12	6130.....	12	6440D.....	13	7130.....	43	7703.....	42	8052.....	43
5810H.....	12	6140.....	12	6440E.....	13	7134.....	43	7704.....	42	8058.....	43
5820F.....	12	6150.....	30	6440F.....	13	7137.....	43	7751.....	42	8065.....	43
5820H.....	12	6151.....	30	6440H.....	13	7142.....	43	7752.....	42	8072.....	43
5830F.....	12	6152.....	30	6510E.....	13	7148.....	43	7753.....	42	8078.....	43
5830H.....	12	6153.....	30	6510F.....	13	7152.....	43	7754.....	42	8110.....	43
5840F.....	12	6154.....	30	6520F.....	13	7158.....	43	7755.....	42	8112.....	43
5840H.....	12	6155.....	30	6530E.....	13	7165.....	43	7756.....	42	8115.....	43
5950C.....	14	6156.....	30	6530F.....	13	7172.....	43	7780.....	43	8120.....	43
5950D.....	14	6157.....	30	6540F.....	13	7178.....	43	7781.....	43	8124.....	43
5950E.....	14	6158.....	30	6621.....	137	7320.....	44	7782.....	43	8127.....	43
5950F.....	14	6159.....	30	6622.....	137	7325.....	44	7783.....	43	8130.....	43
5950H.....	14	6160.....	30	6623.....	137	7330.....	44	7786.....	43	8134.....	43
5951C.....	14	6161.....	30	6626.....	137	7335.....	44	7787.....	43	8137.....	43
5951D.....	14	6162.....	30	6649.....	14, 15	7340.....	44	7788.....	43	8142.....	43
5951E.....	14	6163.....	30	6650.....	14, 15	7345.....	44	7789.....	43	8148.....	43
5951F.....	14	6164.....	30	6651.....	14, 15	7350.....	44	7801.....	42	8152.....	43
5951H.....	14	6165.....	30	6652.....	14, 15	7355.....	44	7802.....	42	8158.....	43
5952C.....	14	6166.....	30	6653.....	14, 15	7360.....	44	7803.....	42	8165.....	43
5952D.....	14	6167.....	30	6654.....	14, 15	7401.....	52	7804.....	42	8172.....	43
5952E.....	14	6168.....	30	6655.....	14, 15	7403.....	52	7851.....	42	8178.....	43
5952F.....	14	6169.....	30	6656.....	14, 15	7404.....	52	7852.....	42	8320.....	44
5952H.....	14	6190.....	154	6657.....	14, 15	7405.....	52	7853.....	42	8325.....	44
5953D.....	14	6201E.....	13	6698B.....	20	7410.....	44	7854.....	42	8330.....	44
5953E.....	14	6201F.....	13	6698R.....	20	7415.....	44	7855.....	42	8335.....	44
5953F.....	14	6204E.....	13	6701T.....	20	7420.....	44	7901.....	52	8340.....	44
5953H.....	14	6210F.....	13	6703.....	20	7425.....	44	7903.....	52	8345.....	44
5954D.....	14	6220F.....	13	6704.....	20	7430.....	44	7905.....	52	8350.....	44
5954E.....	14	6230F.....	13	6706.....	20	7435.....	44	7910F.....	41	8355.....	44
5954F.....	14	6240F.....	13	6708.....	20	7440.....	44	7910H.....	41	8360.....	44
5954H.....	14	6309F.....	13	6712.....	20	7450.....	44	7910N.....	41	8365.....	44
5955D.....	14	6310F.....	13	6733.....	20	7460.....	44	7910P.....	41	8410.....	44
5955E.....	14	6311F.....	13	6734.....	20	7501.....	42	7915F.....	41	8415.....	44
5955F.....	14	6312F.....	13	6753.....	20	7502.....	42	7915H.....	41	8420.....	44
5955H.....	14	6313F.....	13	6756.....	20	7503.....	42	7915N.....	41	8425.....	44
5956D.....	14	6314F.....	13	6758.....	20	7504.....	42	7915P.....	41	8430.....	44
5956E.....	14	6318F.....	13	6801.....	13	7505.....	42	7920F.....	41	8435.....	44
5956F.....	14	6319F.....	13	6804.....	13	7506.....	42	7920H.....	41	8440.....	44
5956H.....	14	6320F.....	13	6810.....	13	7510.....	44	7920N.....	41	8445.....	44
5957D.....	14	6321F.....	13	6820.....	13	7515.....	44	7920P.....	41	8450.....	44
5957E.....	14	6322F.....	13	6830.....	13	7520.....	44	7925F.....	41	8455.....	44
5957F.....	14	6323F.....	13	6840.....	13	7525.....	44	7925H.....	41	8510.....	44
5957H.....	14	6324F.....	13	6994.....	74	7530.....	44	7925N.....	41	8515.....	44
5958D.....	14	6401D.....	13	6995.....	74	7535.....	44	7925P.....	41	8520.....	44
5958E.....	14	6401E.....	13	7001.....	52	7540.....	44	7930F.....	41	8525.....	44
5958F.....	14	6401F.....	13	7003.....	52	7545.....	44	7930H.....	41	8530.....	44
5958H.....	14	6401H.....	13	7005.....	52	7550.....	44	7930N.....	41	8535.....	44
6000.....	20	6404D.....	13	7010.....	43	7580.....	43	7930P.....	41	8540.....	44
6002.....	20	6404E.....	13	7012.....	43	7581.....	43	7935F.....	41	8545.....	44
6006.....	20	6404F.....	13	7015.....	43	7582.....	43	7935H.....	41	8550.....	44
6007.....	19	6404H.....	13	7020.....	43	7583.....	43	7935N.....	41	8555.....	44

8667	2	9901	155	105077	15	107243	15	122204	67	124210	68
8801D	14	9902	151	105078	15	107244	15	122208	67	124221	68
8801E	14	9903	155	105079	15	107246	15	122209	67	124222	68
8801F	14	9906	151	105096	15	107247	15	122270	68	124223	68
8801H	14	9908	151	105097	15	107248	15	122271	68	124270	69
8804D	14	9910	151	105098	15	107249	15	122272	68	124272	69
8804E	14	9920	150, 155	105099	15	108406	19	122273	68	124273	69
8804F	14	9921	150, 155	105116	15	120101	111	122301	67	124304	68
8804H	14	9929	155	105117	15	120110	112	122304	67	124305	68
8810D	14	9930	152	105118	15	120117	112	122308	67	124307	68
8810E	14	9931	152	105119	15	120118	112	122309	67	124308	68
8810F	14	9932	152	105136	15	120119	112	122370	68	124309	68
8810H	14	9940	80	105137	15	120120	112	122371	68	124310	68
8820D	14	9942	80	105138	15	120121	112	122372	68	124321	68
8820E	14	9943	103	105139	15	120122	112	122373	68	124322	68
8820F	14	9944	103	105156	15	120123	63	122470	68	124323	68
8820H	14	9945	103	105157	15	120124	63	122471	68	124370	69
8830D	14	9946	103	105158	15	120125	63	122472	68	124372	69
8830E	14	9947	150	105159	15	120126	63	122473	68	124373	69
8830F	14	9957	151, 155	105176	15	120131	138	122504	69	124470	69
8830H	14	9967	151, 155	105177	15	120141	138	122508	69	124472	69
8840D	14	9993	150	105178	15	120145	139	122604	69	124473	69
8840E	14	9994	149	105179	15	120147	111	122608	69	124507	69
8840F	14	9995	149, 150	105900	154	120149	111	122704	69	124508	69
8840H	14	9997	155	106101	76	120151	111	122708	69	124509	69
8901D	14	9998	149	106102	76	120152	111	122804	69	124510	69
8901E	14	9999	149	106103	76	120153	113	122808	69	124607	69
8901F	14	43589	72	106104	76	120154	113	123001	69	124608	69
8901H	14	52425	18	106115	20	120155	113	123002	69	124609	69
8904D	14	100653	12	106116	20	120156	99	123101	67	124610	69
8904E	14	100655	12	106125	20	120158	113	123103	67	124707	69
8904F	14	102455	13	106126	20	120159	99	123104	67	124708	69
8904H	14	102456	13	106200	20	120160	113	123105	67	124709	69
8910D	14	102457	13	107101	15	120161	111	123107	67	124710	69
8910E	14	102458	13	107102	15	120162	111	123108	67	124807	69
8910F	14	102459	13	107103	15	120166	95, 97	123109	67	124808	69
8910H	14	102460	13	107111	15	120167	95, 97	123110	67	124809	69
8920D	14	102560	13	107112	15	120168	95, 97	123115	68	124810	69
8920E	14	102570	13	107113	15	120170	93	123130	68	125105	68
8920F	14	102580	13	107114	15	120171	93	123131	67, 68	125107	68
8920H	14	102660	13	107116	15	120172	93	123132	68	125108	68
8930D	14	102670	13	107117	15	120173	93	123142	67, 68	125109	68
8930E	14	102680	13	107131	15	120174	94	123143	67, 68	125110	68
8930F	14	102707	14	107132	15	120175	94	123144	67, 68	125205	68
8930H	14	102708	14	107133	15	120176	94	123153	68	125207	68
8940D	14	102709	14	107134	15	120177	94	123154	68	125208	68
8940E	14	102710	14	107136	15	120178	95	123156	68	125209	68
8940F	14	102717	14	107137	15	120187	96	123205	69	125210	68
8940H	14	102718	14	107161	15	120189	96	123207	69	126101	70
9001	1	102719	14	107162	15	120191	113	123208	69	126102	70
9063	154	102720	14	107163	15	120192	113	123209	69	126103	70
9103	152	102802	103	107164	15	120194	113	123210	69	126107	70
9105	152	102804	103	107166	15	120195	112	123401	67	126201	70
9106	152	102806	103	107167	15	120200	112	124101	68	126202	70
9112	41	102808	103	107168	15	120201	112	124103	68	126203	70
9113	41	102820	103	107169	15	120215	95	124104	68	126204	70
9114	41	105015	15	107186	15	120220	96	124105	68	126205	70
9122	41	105016	15	107187	15	120221	96	124107	68	126206	70
9123	41	105017	15	107188	15	120225	96	124108	68	126207	71
9124	41	105018	15	107201	15	120328	97	124109	68	126211	70
9125	152	105019	15	107202	15	120334	95, 99	124110	68	126212	70
9220N	44	105035	15	107203	15	121105	67	124121	68	126213	70
9220P	44	105036	15	107204	15	121107	67	124122	68	126214	70
9222U	44	105037	15	107206	15	121108	67	124123	68	126301	70
9510	44	105038	15	107207	15	121109	67	124201	68	126302	70
9511U	44	105039	15	107208	15	121110	67	124203	68	126303	70
9603	44	105056	15	107209	15	122101	67	124204	68	126305	70
9606	44	105057	15	107228	15	122104	67	124205	68	126401	72
9609N	44	105058	15	107229	15	122108	67	124207	68	126402	72
9609P	44	105059	15	107241	15	122109	67	124208	68	126403	72
9900	155	105076	15	107242	15	122201	67	124209	68	126411	72

126412.....72	160106.....23	160279.....24	163069.....22	164225.....21	166403.....28
126413.....72	160107.....23	160280.....24	163073.....22	164226.....21	166404.....28
126416.....72	160112.....23	160281.....24	163102.....22	164248.....21	166405.....28
126417.....72	160124.....23	160283.....25	163103.....22	164253.....21	166406.....28
126421.....72	160126.....23	160285.....25	163104.....22	164258.....21	166407.....28
126422.....72	160130.....23	160286.....25	163105.....22	164260.....21	166425.....29
126423.....72	160131.....23	160287.....25	163106.....22	164266.....21	166426.....29
126900.....70	160132.....23	160288.....25	163125.....22	164268.....21	166448.....28
126901.....70	160134.....23	160289.....25	163145.....22	164270.....21	166453.....28
127203.....70	160135.....23	160303.....23	163146.....22	164272.....21	166480.....29
127204.....70	160136.....23	160304.....23	163148.....22	164280.....21	167180.....29
127205.....73	160138.....24	160305.....23	163153.....22	164403.....21	167280.....29
127504.....73	160139.....24	160402.....23	163157.....22	164404.....21	167480.....29
127505.....73	160140.....24	160403.....23	163158.....22	164405.....21	169116.....89
127506.....73	160145.....24	160404.....23	163160.....22	164406.....21	169117.....89
127507.....72	160146.....24	160405.....23	163166.....22	164407.....21	169118.....89
127508.....72	160147.....24	160406.....23	163170.....22	164408.....21	169119.....89
127509.....72	160148.....24	160407.....23	163180.....22	164425.....21	169120.....89
127510.....72	160150.....24	160408.....23	163202.....22	164426.....21	169135.....30
127514.....73	160151.....24	160412.....23	163203.....22	164427.....21	169136.....30
127515.....73	160153.....24	160424.....23	163204.....22	164448.....21	169137.....30
127516.....73	160163.....25	160425.....23	163205.....22	164453.....21	169138.....30
127517.....72	160166.....24	160426.....23	163206.....22	164458.....21	169139.....30
127518.....72	160167.....24	160431.....23	163207.....22	164460.....21	169146.....84
127519.....72	160170.....24	160432.....23	163225.....22	164468.....21	169147.....84
127520.....72	160171.....24	160435.....23	163226.....22	164472.....21	169150.....86
127600.....71	160175.....25	160436.....23	163246.....22	164480.....21	200101.....34
127601.....71	160178.....24	160439.....24	163248.....22	164580.....21	200102.....34
127602.....71	160179.....24	160440.....24	163253.....22	164900.....26	200103.....34
127603.....71	160180.....24	160446.....24	163257.....22	164901.....26	200104.....34
141106.....11	160181.....24	160448.....24	163258.....22	164902.....26	200105.....34
141107.....11	160183.....25	160449.....24	163260.....22	164905.....26	200106.....34
141108.....11	160185.....25	160453.....24	163266.....22	165181.....27	200107.....34
141109.....11	160188.....25	160463.....25	163270.....22	165281.....27	200108.....34
141110.....11	160201.....23	160468.....24	163280.....22	165481.....27	200109.....34
141126.....11	160202.....23	160472.....24	163403.....22	165500.....26	200201.....34
141127.....11	160203.....23	160475.....25	163404.....22	165501.....26	200202.....34
141128.....11	160204.....23	160478.....24	163405.....22	165502.....26	200203.....34
141129.....11	160205.....23	160479.....24	163406.....22	165503.....26	200204.....34
141130.....11	160206.....23	160480.....24	163407.....22	165505.....26, 27	200205.....34
141136.....11	160207.....23	160481.....24	163408.....22	165600.....27	200206.....34
141137.....11	160208.....23	160483.....25	163425.....22	165601.....27	200207.....34
141138.....11	160212.....23	160485.....25	163426.....22	165602.....27	200208.....34
141139.....11	160224.....23	160488.....25	163448.....22	165606.....27	200209.....34
141140.....11	160225.....23	160504.....23	163453.....22	165607.....27	200501.....34
141207.....11	160226.....23	160505.....23	163458.....22	165608.....27	200502.....34
141208.....11	160230.....23	160506.....23	163460.....22	165800.....26, 27, 110	200503.....34
141209.....11	160231.....23	160507.....23	163480.....22	165905.....27	200504.....34
141210.....11	160232.....23	160580.....24	164102.....21	166102.....28	200505.....34
141217.....11	160234.....23	160604.....23	164103.....21	166103.....28	200506.....34
141218.....11	160235.....23	160605.....23	164104.....21	166104.....28	200507.....34
141219.....11	160236.....23	160606.....23	164105.....21	166105.....28	200508.....34
141220.....11	160238.....24	160607.....23	164106.....21	166106.....28	200509.....34
141307.....11	160239.....24	160680.....24	164107.....21	166125.....29	200601.....34
141308.....11	160240.....24	160900.....28	164124.....21	166126.....29	200602.....34
141309.....11	160245.....24	160901.....28	164125.....21	166148.....28	200603.....34
141310.....11	160246.....24	160902.....28	164126.....21	166153.....28	200604.....34
141316.....11	160247.....24	160903.....28	164148.....21	166165.....29	200605.....34
141317.....11	160248.....24	160904.....28	164153.....21	166180.....29	200606.....34
141318.....11	160249.....24	160905.....28	164158.....21	166202.....28	200607.....34
141319.....11	160251.....24	162158.....25	164160.....21	166203.....28	200608.....34
141320.....11	160253.....24	162160.....25	164166.....21	166204.....28	200609.....34
141410.....11	160263.....25	162165.....25	164170.....21	166205.....28	201702.....34
141420.....11	160266.....24	162180.....25	164180.....21	166206.....28	201703.....34
141430.....11	160267.....24	162258.....25	164202.....21	166207.....28	201704.....34
141440.....11	160268.....24	162260.....25	164203.....21	166225.....29	201705.....34
160101.....23	160270.....24	162265.....25	164204.....21	166226.....29	201706.....34
160102.....23	160271.....24	162280.....25	164205.....21	166248.....28	201707.....34
160103.....23	160272.....24	162458.....25	164206.....21	166253.....28	201802.....34
160104.....23	160275.....25	162460.....25	164207.....21	166265.....29	201803.....34
160105.....23	160278.....24	162480.....25	164224.....21	166280.....29	201804.....34

201805.....	34	205405.....	40	213124.....	80	214350.....	78	214798.....	78	215826.....	74
201806.....	34	205406.....	40	213125.....	80	214351.....	78	214799.....	78	215830B.....	75
201807.....	34	205411.....	40	213130.....	80	214376.....	77	214800.....	78	215831R.....	75
202102.....	35	205412.....	40	213131.....	80	214377.....	77	214825.....	77	215832B.....	75
202103.....	35	205413.....	40	213134.....	80	214378.....	78	214826.....	77	215833R.....	75
202104.....	35	205414.....	40	213135.....	80	214379.....	78	214827.....	78	215840B.....	75
202105.....	35	205415.....	40	213140.....	80	214380.....	78	214828.....	78	215846B.....	75
202106.....	35	205416.....	40	213141.....	80	214381.....	78	214829.....	78	215847R.....	75
202107.....	35	205501.....	98	213144.....	80	214451.....	77	214830.....	78	215850B.....	75
202108.....	35	205502.....	98	213145.....	80	214452.....	77	214901.....	76	215851R.....	75
202109.....	35	205511.....	98	213152.....	79	214453.....	78	214902.....	76	215900.....	89
202110.....	35	205512.....	98	213153.....	79	214454.....	78	214903.....	76	215901.....	89
202202.....	35	205700.....	46	213154.....	79	214455.....	78	214904.....	76	215902.....	89
202203.....	35	205702.....	46	213155.....	79	214456.....	78	214905.....	76	215903.....	89
202204.....	35	205704.....	46	213156.....	79	214481.....	77	214906.....	76	215904.....	90
202205.....	35	205708.....	46	213157.....	79	214482.....	77	214907.....	76	215907.....	89
202206.....	35	205712.....	46	213450.....	79	214483.....	78	214908.....	76	215908.....	89
202207.....	35	205719.....	46	213451.....	79	214484.....	78	214909.....	76	215909.....	89
202208.....	35	205724.....	46	213452.....	79	214485.....	78	214910.....	76	215920.....	90
202209.....	35	205750.....	46	213453.....	79	214486.....	78	214911.....	76	217101.....	146
203102.....	35	205752.....	46	213454.....	79	214496.....	77	214912.....	76	217102.....	146
203103.....	35	205754.....	46	213455.....	79	214497.....	77	214921.....	76	217110.....	146
203104.....	35	205758.....	46	213456.....	79	214498.....	78	214922.....	76	217120.....	146
203105.....	35	205762.....	46	213457.....	79	214499.....	78	214923.....	76	217121.....	146
203106.....	35	205769.....	46	213550.....	79	214500.....	78	214924.....	76	217130.....	144
203107.....	35	205774.....	46	213551.....	79	214501.....	78	214931.....	76	217135.....	144
203108.....	35	205830.....	46	213552.....	79	214526.....	77	214932.....	76	217180.....	146
203109.....	35	205831.....	46	213553.....	79	214527.....	77	214933.....	76	217181.....	146
203301.....	36	205832.....	46	213554.....	79	214528.....	78	214934.....	76	217191.....	146
203302.....	36	205833.....	46	213555.....	79	214529.....	78	214941.....	77	217192.....	146
203303.....	36	205834.....	46	213556.....	79	214530.....	78	214942.....	77	217210.....	144, 146
203304.....	36	205835.....	46	213557.....	79	214531.....	78	214943.....	77	217230.....	146
203305.....	36	205836.....	46	213900.....	80	214601.....	77	214944.....	77	220101.....	51
203306.....	36	205837.....	46	213905.....	80	214602.....	77	214945.....	77	220102.....	51
203307.....	36	205838.....	46	213910.....	45	214603.....	78	214946.....	77	220104.....	49
203308.....	36	205839.....	46	214102.....	78	214604.....	78	214947.....	77	220106.....	49
203309.....	36	205840.....	46	214103.....	77	214605.....	78	214948.....	77	220109.....	50
203311.....	36	205900.....	153	214105.....	77	214606.....	78	214949.....	77	230000.....	47
203312.....	36	205910.....	153	214106.....	77	214631.....	77	214950.....	77	230001.....	47
203313.....	36	207001.....	53	214108.....	77	214632.....	77	214951.....	77	230002.....	47
204102.....	40	207102.....	53	214124.....	78	214633.....	78	214952.....	77	230003.....	47
204103.....	40	207103.....	53	214135.....	78	214634.....	78	214960.....	74	230004.....	47
204104.....	40	207105.....	53	214136.....	77	214635.....	78	214961.....	74	230005.....	47
204105.....	40	207110.....	53	214137.....	77	214636.....	78	215020.....	73	230006.....	47
204106.....	40	207114.....	53	214157.....	78	214646.....	77	215021.....	73	230009.....	47
205102.....	35	207120.....	53	214201.....	77	214647.....	77	215023.....	73	230100.....	47
205103.....	35	207130.....	53	214202.....	77	214648.....	78	215025.....	73	230101.....	47
205104.....	35	207140.....	53	214223.....	77	214649.....	78	215040.....	73	230102.....	47
205106.....	35	207206.....	53	214224.....	77	214650.....	78	215045.....	73	230103.....	47
205107.....	35	208107.....	36	214229.....	77	214651.....	78	215048.....	73	230104.....	47
205108.....	35	208108.....	36	214230.....	77	214676.....	77	215120.....	73	230105.....	47
205109.....	35	213020.....	80	214234.....	77	214677.....	77	215121.....	73	230106.....	47
205202.....	35	213021.....	80	214235.....	77	214678.....	78	215800B.....	75	230109.....	47
205203.....	35	213024.....	80	214256.....	77	214679.....	78	215801R.....	75	230200.....	47
205204.....	35	213025.....	80	214257.....	77	214680.....	78	215802B.....	75	230201.....	47
205206.....	35	213030.....	80	214301.....	77	214681.....	78	215803R.....	75	230202.....	47
205207.....	35	213031.....	80	214302.....	77	214750.....	77	215804B.....	75	230203.....	47
205208.....	35	213034.....	80	214303.....	78	214751.....	77	215805R.....	75	230204.....	47
205209.....	35	213035.....	80	214304.....	78	214752.....	78	215806B.....	75	230205.....	47
205301.....	40	213040.....	80	214305.....	78	214753.....	78	215807R.....	75	230206.....	47
205302.....	40	213041.....	80	214306.....	78	214754.....	78	215815B.....	75	230209.....	47
205303.....	40	213044.....	80	214331.....	77	214755.....	78	215816R.....	75	230300.....	47
205304.....	40	213045.....	80	214332.....	77	214780.....	77	215817B.....	75	230301.....	47
205311.....	40	213052.....	79	214333.....	78	214781.....	77	215818R.....	75	230302.....	47
205312.....	40	213053.....	79	214334.....	78	214782.....	78	215819B.....	73	230303.....	47
205313.....	40	213054.....	79	214335.....	78	214783.....	78	215820B.....	73	230304.....	47
205314.....	40	213055.....	79	214336.....	78	214784.....	78	215821B.....	73	230305.....	47
205401.....	40	213056.....	79	214346.....	77	214785.....	78	215822B.....	73	230306.....	47
205402.....	40	213057.....	79	214347.....	77	214795.....	77	215823B.....	73	230309.....	47
205403.....	40	213120.....	80	214348.....	78	214796.....	77	215824B.....	73	230400.....	47
205404.....	40	213121.....	80	214349.....	78	214797.....	78	215825.....	74	230401.....	47

230402.....47	232001.....49	251302.....48	303100.....116	420222.....108	502113.....61
230403.....47	232002.....49	251303.....48	303101.....126	420223.....108	502121.....61
230404.....47	232101.....49	251304.....48	303103.....126	420224.....108	502122.....61
230405.....47	232102.....49	251305.....48	303104.....126	420230.....108	502123.....61
230406.....47	232200.....49	251306.....48	303110.....116	420241.....108	502124.....61
230409.....47	232201.....49	251309.....48	303115.....116	420500.....107	502131.....62
230500.....47	232202.....49	251400.....48	303125.....125	420501.....107	502132.....62
230501.....47	233101.....48	251401.....48	303130.....125	420506.....107	502133.....62
230502.....47	233102.....48	251402.....48	303135.....125	420507.....107	502134.....62
230503.....47	233103.....48	251403.....48	303136.....125	420550.....107	502141.....61
230504.....47	233104.....48	251404.....48	303201.....102	420580.....145	502142.....61
230505.....47	233105.....48	251405.....48	303203.....102	420581.....145	502143.....61
230506.....47	233201.....48	251406.....48	303204.....102	420582.....145	502144.....61
230509.....47	233202.....48	251409.....48	303205.....102	420583.....145	502145.....61
230600.....47	233203.....48	251500.....48	303206.....102	420584.....145	502155.....61
230601.....47	233204.....48	251501.....48	303207.....102	420585.....145	502160.....62
230602.....47	233301.....48	251502.....48	303208.....102	420590.....145	502201.....61
230603.....47	233302.....48	251503.....48	303220.....102	420591.....145	502202.....61
230604.....47	233303.....48	251504.....48	303300.....101	426301N.....10	502203.....61
230605.....47	233304.....48	251505.....48	303301.....101	426301P.....10	502204.....61
230606.....47	234101.....50	251506.....48	303302.....101	426310N.....10	502205.....62
230609.....47	234102.....50	251509.....48	303303.....101	426310P.....10	502206.....62
230700.....47	234201.....50	251600.....48	303304.....101	426320N.....10	502207.....62
230702.....47	234202.....50	251601.....48	303305.....101	426320P.....10	502208.....62
230705.....47	234301.....50	251602.....48	303306.....101	426330N.....10	502209.....62
230709.....47	234302.....50	251603.....48	308101.....98	426330P.....10	502210.....61
231200.....47	234303.....50	251604.....48	308103.....98	426340N.....10	502211.....61
231201.....47	234304.....50	251605.....48	308104.....98	426340P.....10	502212.....61
231202.....47	234401.....50	251606.....48	309101.....88	436301N.....10	502221.....61
231203.....47	235101.....51	251609.....48	309102.....88	436301P.....10	502222.....61
231204.....47	235104.....51	253101.....48	400801.....152	436310N.....10	502223.....61
231205.....47	235105.....51	253102.....48	400802.....152	436310P.....10	502224.....61
231206.....47	235110.....51	253103.....48	403102.....154	436320N.....10	502231.....62
231209.....47	235301.....51	253104.....48	403103.....154	436320P.....10	502232.....62
231210.....47	235310.....51	253201.....48	403105.....154	436330N.....10	502233.....62
231300.....47	235401.....51	253202.....48	406301N.....10	436330P.....10	502234.....62
231301.....47	235901.....51	253203.....48	406301P.....10	436340N.....10	502241.....61
231302.....47	236200.....47	253204.....48	406304N.....10	436340P.....10	502242.....61
231303.....47	236201.....47	270101.....51	406304P.....10	486301F.....10	502243.....61
231304.....47	236202.....47	270102.....51	406310N.....10	486301H.....10	502244.....61
231305.....47	236203.....47	270103.....51	406310P.....10	486304F.....10	502245.....61
231306.....47	236204.....47	270104.....51	406320N.....10	486304H.....10	502246.....61
231309.....47	236205.....47	270105.....51	406320P.....10	486310F.....10	502250.....61
231310.....47	236206.....47	270107.....51	406330N.....10	486310H.....10	502255.....61
231400.....47	236209.....47	301300.....68	406330P.....10	486320F.....10	502260.....62
231401.....47	236300.....47	301302.....68	406340N.....10	486320H.....10	502261.....62
231402.....47	236301.....47	302101.....99	406340P.....10	486330F.....10	502280.....62
231403.....47	236302.....47	302102.....99	416301N.....10	486330H.....10	502281.....62
231404.....47	236303.....47	302103.....99	416301P.....10	486340F.....10	502282.....62
231405.....47	236304.....47	302104.....100	416310N.....10	486340H.....10	502283.....62
231406.....47	236305.....47	302105.....100	416310P.....10	501010.....59	502301.....62
231409.....47	236306.....47	302106.....100	416320N.....10	501011.....59	502305.....62
231410.....47	236309.....47	302107.....100	416320P.....10	501020.....59	502309.....62
231500.....47	236400.....47	302108.....98	416330N.....10	501021.....59	502310.....62
231501.....47	236401.....47	302109.....98, 100	416330P.....10	501030.....59	502311.....62
231502.....47	236402.....47	302112.....100	416340N.....10	501031.....59	502313.....62
231503.....47	236403.....47	302115.....100	416340P.....10	501040.....59	502401.....62
231504.....47	236404.....47	302116.....100	420178.....99	501041.....59	502405.....62
231505.....47	236405.....47	302117.....100	420179.....99	501060.....59	502409.....62
231506.....47	236406.....47	302118.....100	420183.....109	501061.....59	502410.....62
231509.....47	236409.....47	302120.....98	420184.....111	501101.....59	502411.....62
231510.....47	236500.....47	302121.....98	420186.....109	501102.....59	502413.....62
231600.....47	236501.....47	302122.....98	420187.....110	501103.....59	502601.....62
231601.....47	236502.....47	302123.....98	420188.....110	501104.....59	502602.....62
231602.....47	236503.....47	302124.....100	420189.....110	502101.....61	502621.....62
231603.....47	236504.....47	302125.....100	420190.....110	502102.....61	502622.....62
231604.....47	236505.....47	302126.....100	420191.....30	502103.....61	502900.....110
231605.....47	236506.....47	302201.....98, 100	420192.....110	502104.....61	502901.....110
231606.....47	236509.....47	302202.....100	420193.....109	502110.....61	502902.....110
231609.....47	251300.....48	302203.....99	420201.....108	502111.....61	502903.....110
231610.....47	251301.....48	302204.....99	420221.....108	502112.....61	502904.....110

503151.....60	505210.....60	509205.....83	509686.....88	602170.....37	608002.....115
503152.....60	505301.....60	509206.....83	509687.....88	602200.....37	670144.....87
503153.....60	505302.....60	509207.....83	509688.....59	602203.....37	670177.....87
503154.....60	505303.....60	509208.....83	509690.....88	602205.....37	670178.....87
503155.....60	505304.....60	509209.....83	509691.....88	602220.....37	730224.....45
503156.....60	505306.....60	509215.....85	509692.....88	602222.....37	730234.....45
503251.....60	505900.....110	509221.....83	509693.....88	602224.....37	730237.....45
503252.....60	506390.....56	509222.....83	509695.....88	602226.....37	730242.....45
503253.....60	506391.....56	509223.....83	509696.....88	602260.....37	730248.....45
503254.....60	506590.....56, 85	509224.....83	509697.....88	602270.....37	730252.....45
503255.....60	506591.....56, 85	509225.....83	509698.....88	602271.....37	730265.....45
503256.....60	506701.....55	509226.....83	509699.....87	602280.....37	730272.....45
504401.....63	506702.....55	509230.....83		602281.....37	850105.....16
504402.....63	506703.....55	509231.....83	509702.....84	602282.....37	850109N.....16
504403.....63	506704.....55	509232.....83	509710.....87	602310.....37	850109P.....16
504404.....63	506711.....55	509233.....83	509711.....87	602320.....37	850112.....18
504405.....63	506712.....55	509240.....83	509713.....88	602330.....37	850113.....18
504406.....63	506713.....55	509245.....83	509714.....88	602332.....37	850115.....19
504407.....63	506714.....55	509298.....84	509716.....87	602340.....37	850116.....19
504408.....63	506790.....56, 85	509299.....84	509717.....87	602345.....37	850118.....18
504409.....63	507101.....64	509300.....84	510130.....142	602350.....37	850119.....18
504421.....63	507110.....64	509301.....84	510135.....142	602360.....37	850120D.....16
504422.....63	507201.....52	509302.....84	510140.....140	602370.....37	850120E.....16
504423.....63	507211.....52	509303.....84	510142.....141	602380.....37	850120F.....16
504424.....63	509101.....83	509304.....84	510145.....140	602390.....37	850120H.....16
504425.....63	509102.....83	509305.....84	510146.....138	602400.....37	850130D.....16
504427.....63	509103.....83	509306.....84	510147.....141	602410.....37	850130E.....16
504429.....63	509104.....83	509307.....84	510148.....140	602420.....37	850130F.....16
504431.....63	509105.....83	509308.....84	510156.....140	602500.....39	850130H.....16
504501.....63	509106.....83	509401.....84	510160.....140	602510.....39	850140D.....16
504502.....63	509107.....83	509402.....84	510170.....142	602520.....39	850140E.....16
504503.....63	509108.....83	509403.....84	510171.....142	602550.....39	850140F.....16
504504.....63	509109.....83	509404.....84	510251.....145	602560.....39, 135	850140H.....16
504505.....63	509110.....83	509411.....84	510332.....90	602562.....135	850150.....18
504506.....63	509115.....85	509412.....84	510335.....137	602563.....135	850151.....18
504507.....63	509121.....83	509413.....84	510346.....140	602564.....135	850160.....18
504508.....63	509122.....83	509414.....84	510400.....138	602570.....39, 135	850161.....18
504509.....63	509123.....83	509418.....84	510410.....138	602580.....39	850211N.....16
504511.....63	509124.....83	509421.....83	510420.....139	602585.....39	850211P.....16
504611.....63	509125.....83	509422.....83	510430.....139	602590.....39	850220D.....16
504612.....63	509126.....83	509423.....83	510450.....139	602600.....39	850220E.....16
504613.....63	509127.....83	509424.....83	510900.....141	602610.....39	850220F.....16
504614.....63	509128.....83	509503.....84	510901.....141	602620.....39	850220H.....16
504615.....63	509129.....83	509601.....86	510902.....141	602630.....39	850230D.....16
504621.....63	509130.....83	509602.....86	510950.....137	602640.....39	850230E.....16
504622.....63	509131.....83	509605.....86	602005.....38	602700.....39	850230F.....16
504623.....63	509132.....83	509606.....86	602007.....38	602705.....39	850230H.....16
504624.....63	509133.....83	509611.....86	602010.....38	604022.....130	850240D.....16
504625.....63	509140.....85	509612.....86	602020.....38	604039.....129	850240E.....16
504631.....63	509150.....83	509621.....86	602021.....38	604049.....129	850240F.....16
504632.....63	509151.....83	509631.....86	602030.....38	604050.....131	850240H.....16
504633.....63	509152.....83	509640.....86	602035.....38	604051.....131	850250.....19
504641.....63	509153.....83	509641.....86	602036.....38	604053.....132	850350.....19
504642.....63	509154.....83	509642.....86	602040.....38	604055.....2, 132	990170.....101
504643.....63	509155.....83	509643.....86	602045.....38	604061.....135	990171.....101
505101.....60	509156.....83	509650.....86	602050.....38	604063.....132	990172.....101
505102.....60	509157.....83	509660.....86	602055.....38	604082.....132	990173.....101
505103.....60	509160.....85	509661.....84	602058B.....38		990174.....101
505104.....60	509170.....83	509665.....85	602058K.....38	604084.....131	990175.....101
505105.....60	509183.....83	509666.....85	602058R.....38	604089.....135	990176.....101
505106.....60	509184.....83	509668.....87	602060.....38	604095.....135	990177.....101
505107.....60	509185.....83	509669.....87	602065.....38	604100.....133	990190.....145
505110.....60	509186.....83	509670.....87	602070.....38	604101.....133	990211.. 144, 145, 146
505201.....60	509187.....83	509671.....87	602071.....38	604105.....133	990221.....144
505202.....60	509188.....83	509675.....87	602072.....38	604106.....133	
505203.....60	509189.....83	509676.....87	602100.....37	604110.....133	
505204.....60	509200.....85	509677.....87	602110.....37	604115.....133	
505205.....60	509201.....83	509678.....87	602120.....37	604120.....134	
505206.....60	509202.....83	509680.....88	602140.....37		
505207.....60	509203.....83	509681.....88	602145.....37		
505208.....60	509204.....83	509685.....88	602160.....37	608001.....115	

# Product Index

## A

Absorbent Pillows & Socks 146  
Access-A-Fuse 83  
Accessories  
A-Frame Handles 70  
Auto Reset Blade 83  
Battery Cap Tool 90  
Battery On/Off Switch 88  
Battery Vent Caps 89  
Bayonet Vent Cap 89  
Econ-O-Flip Vent Cap 89  
High Profile Vent Cap 90  
Low Profile Vent Cap 89  
Watermiser Vent Cap 89  
Breakers 83  
Auto Reset 84  
Manual Reset 84  
Cable Clamps 70  
Cable Tower 71  
DIN Manual Release 70  
Disconnect Adapters 30  
Distribution  
Panel Bushings 87  
Power Post-8 Point 88  
Power Post-Single-Point 88  
Expandable Sleeving 60  
Fuses 83  
Access-A-Fuse 83  
AGU Fuse Block 86  
ANL Type Power Fuses 84  
ATC/ATO Fuse Pullers 84  
ATC Fuse Tap-In 84  
Fuse Boxes-Standard Blade Fuses 84  
Glass Fuses 83  
Large Glass Power Fuses 83  
Low Profile Fuses 83  
Maxi Blade Fuses 83  
Mini Blade Fuses 83  
Water Resistant ANL Fuse Holder 84  
Fuses Holders 86  
AGC Glass Fuse 86  
ATC ATO Blade & Cap 86  
ATC ATO Open Blade 86  
ATC ATO Sealed Standard Blade 86  
Crimp Type Yellow AGC 86  
Maxi Fuse & Cap 86  
Mini Blade Fuse & Cap 86  
Panel Mount Glass AGC 86  
Self Stripping ATC ATO 86  
Heat-Shrink Tube 55  
FlexTube 56  
SpliceTube 55  
JumpStart  
Block Surface Mount 87  
Connector Conductor Posts 87  
Connector Plugs 88  
OEM Style Caps 59  
Connection Point Insulator 59  
Heavy Duty Type-T & Group 31-T 59  
Lawn and Garden Post Cap 59  
Lead Free Terminal Protector 59  
Nylon Marine Cap 59  
Side Post Rigid Battery Cap 59  
Top Post Rigid Battery Cap 59  
Safety Boots 72  
Protective Caps 72  
Quick Protective Kit 72  
Quick Safety Boots 72  
Safety Lockout 70  
SB Extraction Tool 70  
SB Handle 70  
SB Lock Box 71  
SB Manual Releases 70  
SBX Manual Releases 70  
Split Loom 60  
Nylon Split Loom 60  
Polyethylene Split Loom 60  
Split Wrap 60  
Terminal Bus Bar 87  
Terminal Protectors 57, 58  
Automotive Lug 57  
Dual-Post Insulator 58  
Elbow Terminals 57  
Flag Clamps 58  
Garden Tractor and L Terminal 58  
Heavy Duty Starter 57  
Marine Terminal-Fixed 58  
Marine Terminal-Swivel 58  
Medium Duty Starter 57  
Military Style 58  
Side Terminal Cover 58  
Snap-On Insulator 57  
Straight Clamps 57  
Straight Clamps-Snap Fit 57  
Straight or Angled Lug 57  
Tab Insulator 58  
T Handle 70  
Water Sensor 90  
Probe Style 90  
Wire Connectors 89  
Acid Absorbent Pillows & Socks 144  
Acid Containment Pallets 145  
Acid Spill Absorber & Neutralizer 142  
Acid Spill Kits 143  
Adapter Bolts and Nuts 19  
Adapter Bushings 19  
Adapter for JIS (Pencil Post) 19  
Aero Connection Kit 135  
Aftermarket Pre-Made Automotive Cables 43  
AGC Glass Fuse Holders 86  
AGU Fuse Block 86  
Analog Battery Load Analyzer 126  
Analog Battery Load Tester 126  
Analog Battery Testers 126  
Angled Battery Pliers 113  
Angled Lug 57  
ANL Fuse Holder 85  
ANL Type Power Fuses 84  
ATC ATO Blade Fuse Holder/Cap 86  
ATC/ATO Fuse Pullers 84  
ATC ATO Open Blade Fuse Holder 86  
ATC ATO Sealed Standard Blade Fuse Holder 86  
ATC Fuse Tap-In 84  
Auto Battery Box 93  
AutoMeter  
Battery Testers 126  
12-Volt Digital Battery Resistance Tester 126  
Analog Battery Load Analyzer 126  
Analog Battery Load Tester 126  
Benchtop Battery Testers 119, 120

Carbon Pile 119  
Buss Chargers 123  
Handheld Battery Testers 116, 117, 118  
Professional Grade 117  
Technician Grade 116  
Infrared External Printer 125  
Microprocessor Chargers 121, 122  
XCPR0-80 122  
XTC-160 123  
Automotive Battery Cleaner 140  
Automotive Booster Cables 37  
Automotive, Heavy Duty 18  
Automotive Lug 57  
Automotive Tie Bolt Style 44  
Auto Reset Blade 83  
Auto Reset Circuit Breakers 84

## B

Battery Acid Containment System 146  
Battery Acid Counter Mat 142  
Battery Acid Floor & Counter Mat 142  
Battery Acid Floor Mat 142  
Battery Box 93  
Base Mount Parts 99  
Battery Inverters 102  
Battery Isolators 101  
Battery Rack 145  
Battery Trays 98  
Commercial Boxes 95  
Cover 93  
Hold-Down 99  
Hold-Downs & Rods 98  
Inverter Connectors 103  
Mounting Brackets 99  
Rods for Golf Carts 100  
Tie Down 99  
Battery Boxes and Racks 93  
Battery Box Vent Kit 97  
Battery Cable 33  
Fine Stranded 33  
Battery Cap Tool 90  
Battery Charger 115, 121, 122  
Battery Cleaners 139  
Battery Connectors 18  
Battery Connectors Kits 72, 73  
DIN 72, 73  
Battery Corrosion Preventatives 138  
Battery Disposal Bags 137  
Battery Drip Pan 96  
Battery Harness 42  
Battery Inverters 102  
Battery Isolators 101  
Battery Jumpers 42  
Battery Leaker Kit 137  
Battery Maintenance Kits 141  
Battery Maintenance Tools 111  
Battery On/Off Switch 88  
Battery Post Shims 19  
Battery Rack 144, 145, 146  
Battery Rack Cable Kits 101  
Battery Recycling 137  
Battery Relocation Kits 98  
Battery Terminal Adapters 19  
Battery Terminal Protection Kit 139  
Battery Terminals 12  
Battery Terminal Wipes 140

- Battery Tray 96
- Battery Trays 98
- Battery Vent Caps 89
- Battery Washers 137
- Battery Wash Water Treatment 140
- Battery Wipedown 141
- Bayonet Vent Cap 89
- BCT-200J 118
- Bench Mount Crimp Tool 105
- Benchtop Battery Testers 119, 120
- Black Battery Reconditioner Paint 139
- Bolt Sets 100
- Booster Cable 37, 40
  - Plug-Ins 39
  - Twin Conductor 40
- Booster Clamps 38
  - Surge Protectors 39
- Booster Pack 129, 130, 131, 132, 133, 134
- Braided Ground Straps 52
- Brazed Seam - Non-Insulated Lugs 15
- Brute Hammer Crimper 106
- Bullet Male 24
- BusPro 360 123
- BusPro 361 124
- BusPro 600S 124
- BusPro 620S 124
- BusPro 660 125
- BusPro 662 125
- Bus Bar 87
- Bus Chargers 123
- Butane Torch 115
- Butt Connector 21, 22, 24, 29
- Butt Connectors 26, 27
- BVA-34 120
- BVA-36/2 120
- BVA-230 117
- BVA-260 118
- BVA-300 116
- BVA-350 117
- BVA-2100 121

## C

- Cable
  - Automotive Cables 43
  - Battery Cable 33
    - Fine Stranded 34
    - Offset Jumpers 43
    - Quick Harnesses 42
    - Quick Replacement Ends 44
    - SGX 35
    - Standard 34
    - UL Marine 34
  - Battery Jumpers 42
  - Booster Cable
    - Twin Conductor 40
  - Commercial & Industrial Equip.
    - QuickLinks 2/O Cables & Jumpers 41
    - QuickLinks & Input/Output 40
  - Control Cable 49
    - TC Cable 49
  - DLO RHH/RHW 36
  - Golf Cart Cables 46
  - Machine Tool Wire (MTW) 36
  - Pre-Made Cables 77
  - Trailer Cable 50
  - Welding Cable 35
    - QuickFlex 35
    - UL QuickFlex Tinned 35
- Cable Clamps 70
- Cable Crimpers 105

- Cable Cutters 109
- Cable Kits 101
- Cable Maintaining Kits 149
- Cable Strippers 108
- Cables with Lead Wires 45
- Cable Tie Mounting Pad 62
- Cable Ties 61
  - Acid-Resistant 62
  - Cold Weather 62
  - Extra Heavy Duty 62
  - Fluorescent 62
  - I.D. 61
  - Metal Table Premium 62
  - Mounting Hole 61
  - Push Mount 61
  - Releasable 61
  - Standard Cable Ties 61
- Cable Ties Tools 110
- Cable Tower 71
- Carbon Arcing Cable Assembly 80
- Carrying Case 155
- Charger 115
  - Charger & Maintainer 115
  - Microprocessor Charger 121, 122
- Chargers
  - Buss Chargers 123
- Charging Clips 38
- Chemicals
  - Acid Spill Absorber & Neutralizer 142
  - Automotive Battery Cleaner 140
  - Battery Cleaner 139
  - Battery Corrosion Preventatives 138
    - Acid Neutralizer 138
    - Clear Silicone Sealant 138
    - Original Red Aerosol Formula 138
    - Protective and Cleaner Sprays 138
  - Battery Leaker Kit 137
  - Battery Rack 146
  - Battery Reconditioner Paint 139
  - Battery Terminal Wipes 140
  - EZ-Zorber 142
  - Industrial Battery Cleaner 140
    - Battery Wash Water Treatment 140
  - Stationary Battery Wipedown 141
  - Stationary Battery Wipes 141
  - Plastic & Glass Cleaner 139
- Circuit Breakers 84
- Circuit Tester 111
- Clamp Connector Lifter 113
- Clamps Booster 38
- Clamp Spreader/Reamer 113
- Clear Silicone Sealant 138
- Commercial Battery Box 95
- Cones 76
- Cone/Thimble 76
- Connection Point Insulator 59
- Connector Heavy-Duty Kit 151
- Connector Kits 68, 151
- Connectors
  - Battery Connectors 18
    - Automotive, Heavy Duty 18
    - Lead-Free Connectors 16
  - Battery Terminal Adapters 19
    - Adapter Bolts and Nuts 19
    - Adapter Bushings 19
    - Adapter for JIS (Pencil Post) 19
    - Battery Post Shims 19
    - SAE to JIS (Pencil Post) Conversion 19
    - Side Terminal-to-Post Conversion 19
    - Specialty Terminal with Pole-to-Top Post 19

- Stud-to-Post Conversion 19
  - Top Post-to-Side Terminal Connectors 19
- Battery Terminals 18
- Die-Cast Copper Compression Kit 152
- Fastener Hardware 20
- Fusion
  - Cast Connectors 10
    - Magna Lug 11
    - Magna Lugs 11
    - SB Solder Contacts 67
  - Heavy Duty Marine Connectors
    - 3-Way Connectors 18
    - Military Style Connectors 18
    - Quick Disconnect 18
    - Right Angle Heavy Duty Brass Terminals 18
    - Set Screw 17
  - MagnaLug Kit 152
  - MagnaLugs
    - Heavy Wall Copper Tube Lug 13, 14
  - Marine Terminals 17
  - Max Lug 9, 14, 15
    - Copper Tube Lugs 14, 15
  - Max Lug Kit 152
  - PowerPole 68
  - Quick Battery Connectors
    - Precision Die Cast 11
  - SB Connector Contacts Original 67
  - SB Connector Housings 67
  - SBX Battery Connector 69
  - Wall Copper Tube 11
  - Weatherproof 300 SB® Amp Connector 68
- Containments 146
  - Acid Containment Pallets 145
  - Battery Disposal Bags 137
  - Battery Trays & Drip Pans 96
  - Battery Washers 137
  - Corners 146
  - Liner Clip 146
  - Pallet Strapping Kits 145
  - PVC Liner 146
  - PVC Rail 146
  - Stainless Steel Rails 146
- Containment System for Battery Rack 146
- Continuous Loop 51
- Control Cable 49
- Copper Die Cast 10
- Copper Tube Lugs 14, 15
- Copper Tube Thick Wall (MagnaLug) 13
- Copper Tube Thin Wall (MAX) 14, 15
- Corners 146
- Crimp 109
  - Bench Mount Tool 105
  - Brute Hammer Crimper 106
  - Cable Crimpers 105
  - Crimp AGC Fuse Holder 86
  - Crimper Service Parts 106
  - Crimp Kit 68
  - Crimp Tool 105, 106, 107, 109
  - Cub Crimper 106
  - Heavy Duty with Cutter 109
  - Pneumatic Crimp Tool 107
  - Ratchet Crimp Tool 105
- Cup Jumper Cables 45
- Custom Field Repair Kits 156
- Cutters 109
  - Heavy Duty 109
  - QuickCutter 1 109
  - QuickCutter 250 109
  - QuickCutter 500 109

## D

Deflectors 114  
Die-Cast Copper Compression Connector Kits 152  
DIN Handle Kit 73  
DIN Manual Release 70  
Disconnect Adapters 30  
DLO RHH/RHW Cable 36  
Drawers 155  
Dual Battery Box 94  
Dual-Post Insulator 58

## E

ECM/ECU/PCM Memory Saver Cable OBD II 135  
Econ-O-Flip Vent Cap 89  
Elbow Terminals 57  
Electrical Tape 64  
Electrician's Automatic Wire Stripper 110  
EPDM Stainless Steel Covered Clamps 63  
EPDM Steel Covered Clamps 63  
Expandable Sleeving 60  
EZ-Zorber 142

## F

Fast Charge Leadheads 79  
Fastener Hardware 20  
Female 160 Amp Connector Kit 73  
Female Bullet 21  
Female DIN Connector Kits 72  
Female Disconnect 21, 22, 24, 28  
Field Repair Kits 150  
Filler Bulb 111  
Filler Jug 111  
Fine Stranded Battery Cable 34  
Flag Clamps 58  
Flag Female Disconnect 29  
Flameless Heat Gun 115  
Flange Spade 23  
FlexTube 56  
Floor Mat 142  
Ford® Truck Positive Cable 45  
Fuse  
    Access-A-Fuse 83  
    ANL Type Power Fuses 84  
    ATC/ATO Fuse Pullers 84  
    ATC Fuse Tap-In 84  
    Auto Reset Blade 12V Type 1 83  
    Auto Reset Circuit Breakers 6-24V Type 1 84  
    Fuse Boxes Standard Blade Fuses 84  
    Fuse Holder 85  
    Fuses Kits 85  
    Glass Fuses 83  
    Large Glass Power Fuses 83  
    Low Profile Fuses 83  
    Maxi Blade Fuses 83  
    Mini Blade Fuses 83  
    Standard Blade Fuses 83  
    Water Resistant ANL Fuse Holder 84  
Fusion 67, 68  
    Butt Connectors 27

## G

Garage Kits 150  
Garage Maintenance Kit 151  
Garden Tractor and L Terminal 58  
Gardian 21

Solderless Heat Shrink Terminals 21  
Solderless Non-Insulated Extreme Environment 21  
Glass Fuses 83  
Golf Cable Sets 46  
Golf Cart Cables 46  
Golf Cart Cable Starter Kit 153  
Golf Carts 100  
GPT General Purpose 47  
Ground Strap 52

## H

Handheld Battery Testers 116, 117, 118  
HD Compression Style 44  
Heat Guns 114  
Heat Shrink Kits 56  
Heat-Shrink Tube 55  
    FlexTube 56  
    MagnaTube 55  
    PrimaryTube 56  
    SpliceTube 55  
Heavy Duty Booster Cables 37  
Heavy Duty Cutter/Crimper 109  
Heavy Duty Ratchet Crimpers 110  
Heavy Duty Ring 23  
Heavy Duty Starter 57  
Heavy Duty Starter Kits 149  
Heavy Duty Type-T 59  
Heavy Wall Copper Tube Lug 13, 14  
HexCrimp Pneumatic 107  
High Profile Vent Cap 90  
Hold-Downs 98  
Hook 24  
Hydrometers 111

## I

In-Cab Charging Cord 135  
Industrial Battery Cleaner 140  
Infrared External Printer 125  
Insulated Bullet Male 22  
Insulated Female Bullet 22  
Insulated Female Disconnect 21, 22  
Insulated Male Disconnect 21, 22  
Intercell Connectors 73  
Intercell Shroud: Black 73  
Intercell Shroud: Blue 74  
Inverter Installation Kits 103  
Inverter Remote Starter 102  
Inverters 102  
iQ2 Battery Charger 115  
iQ4 Battery Charger 115  
Isolators 101  
iStart 700 129  
iStart Li-Lon 129

## J

Jacketed Marine Wire 48  
Jump Pack 129, 130, 131, 132, 133, 134  
Jumpstart Connector Conductor Posts 87  
Jumpstart Connector Plugs 88  
Junction Block Surface Mount 87

## K

Kits  
    Battery Acid Spill 143  
    Battery Box Vent 97  
    Battery Leaker Kit 137  
    Battery Maintenance 141

Battery Rack 144  
    Cable Kits 101  
    Seismic Kit 144  
Battery Terminal Protection Kit 139  
Cable  
    Heavy Duty Starter Kits 149  
    Medium Duty Starter Kit 150  
Carrying Case 155  
Connectors  
    Crimp Kit 68  
    Die-Cast Copper Compression 152  
    EBC/DIN Battery Connectors 72, 73  
        Female 160 Amp 73  
        Female DIN 72  
        Male 160 Amp 73  
        Male DIN 72  
    Fusion 68  
    Heavy-Duty/Die-Cast Crimp 151  
Die-Cast Copper Compression 152  
Field Repair and Garage 150  
    Custom Field Repair Kits 155  
    Custom Golf Cart Cable Starter kit 153  
    Garage Maintenance Kit 151  
    Golf Cart Connector Kit 153  
    Heavy Duty Field Repair Kits 150  
    Medium/Light Duty Field Repair Kit 151  
Fuses and Breaker 85  
Golf Cart Connector Kit 153  
Heat Shrink 56  
    Tube Kits 56  
Inverter Installation 103  
MagnaLugs 152  
MAX 152  
PowerPole 69  
SB Connector 68  
    Crimp Kit (1 housing, 2 contacts) 68  
    DIN Handle Kit 73  
    Fusion Kit (1 housing, 2 contacts) 68  
    SBX Auxiliary Kit 69  
    SBX Kits 69  
SB Connectors Kits 152  
Storage Racks and Drawers 155  
Terminal Kits 28  
    Premium Nylon Solderless Kit 26  
    PVC Solderless Connector Kits 28  
Vehicle Starter Kits 149

## L

Large Glass Power Fuses 83  
Lawn and Garden Post Cap 59  
Lead-Free Connectors 16  
Lead Free Terminal Protector 59  
Lead Free with Axillary Take-Off 16  
Leadhead Drill 80  
Leadheads  
    Intercell Connectors 73  
        8D Bus Bar Terminals 74  
        Intercell Shroud: Black 73  
        Intercell Shroud: Blue 74  
        Lead Stick Burn Bar 74  
        Small Bore "L" Terminal 74  
Leadhead Cones 76  
Leadhead Shrouds 75  
Standard Bore 77  
Universal 79  
    Post Mold 80  
Leadhead Shrouds 75  
Lead Stick Burn Bar 74  
Lead Straight Jumpers 42  
LiFePO4 130

LiFePO4 200 130  
LiFePO4 400 130  
LiFePO4 800 130  
Light Duty Field Repair Kit 151  
Liner Clip 146  
Liquid Flux 16  
Locking Spade 23  
Loom 60  
Low Profile Fuses 83  
Low Profile Vent Cap 89  
L Terminal 74

## M

Machine Tool Wire 36  
MagnaLug 9, 13, 103  
    Inverter Connectors 103  
MagnaLugs 152  
Maintainer 115  
Male 160 Amp Connector Kit 73  
Male Bullet 21  
Male DIN Connector Kits 72  
Male Disconnect 21, 22, 24, 28  
Marine  
    Battery Box 93  
    Jacketed Marine Wire 48  
    Marine Battery Cable 34  
    Marine Primary Wire 48  
    Terminal Protector - Fixed 58  
    Terminal Protector - Swivel 58  
    Terminals 17  
Material Handling  
    Intercell Connectors 73  
        8D Bus Bar Terminal 74  
        Intercell Shroud 73  
        Leadhead Shrouds 75  
        Lead Stick Burn Bar 74  
        L Terminal 74  
    Leadhead Cones 76  
    Leadheads - Fast Charge 79  
    Leadhead - Standard Bore 77  
    Leadhead - Universal 79  
    PowerPole 68  
    SB Connector Contacts Original 67  
        SB Crimp Contacts 67  
    SB Connector Housings 67  
    SB Solder Contacts 67  
    SBX Battery Connector 69  
        Weatherproof 300 SB Amp Connector 68  
Maxi Blade Fuses 83  
Maxi Fuse Holder/Cap 86  
Max Lug, Copper Tub Lug 9, 14  
Medium Booster Cables 37  
Medium Duty Field Repair Kit 151  
Medium Duty Starter 57  
MEGA Fuse Holder 85  
Memory Saver Cables 135  
Microprocessor Chargers 121, 122  
Military Style 58  
Military Style Connectors 18  
Mini Blade Fuse Holder/Cap 86  
Mini Blade Fuses 83  
Mounting Brackets 99  
Multi-Battery Assemblies 42  
Multi-Conductor Flat Jacketed 48  
Multi-Stud Ring 23

## N

Non-Insulated Solderless 28, 30  
Nylon Cable Clamps 63

Nylon Marine Cap 59  
Nylon Ring Double Crimp 22  
Nylon Split Loom 60  
Nylon Terminals 25

## O

OEM 16  
OEM Style Caps 59  
Offset Jumpers 43  
Original Red Aerosol Formula 138  
Overmolded Battery Assemblies 41

## P

Pallets Containment 145  
Pallet Strapping Kits 145  
Panel Bushings 87  
Panel Mount Glass AGC Fuse Holder 86  
Parallel Bonded 49  
Parallel Butt Connector 24  
Plastic & Glass Cleaner 139  
Plugs - Male and Female 52  
Pneumatic Crimp Tool 107  
Pointer Style Hydrometer 111  
Polyethylene Split Loom 60  
Portable Cord 51  
Portable Power Packs 129  
Post Terminal Brush 112  
Power Brush 112  
Power Distribution Post 88  
Power Pack 129, 130, 131, 132, 133, 134  
Power Pack Accessories 135  
PowerPole 68  
PowerPole Kits 69  
Precision Die Cast 11, 12  
Premium Nylon Double Crimp Terminals 22  
Premium Nylon Solderless Kit 26  
Primary Wire 47  
Primary Wire Tools 109  
Probe Style 90  
Protective and Cleaner Sprays 138  
Protective Caps 72  
PVC Liner 146  
PVC Rails 146  
PVC Solderless Connector Kits 28  
PVC Terminals 23

## Q

Quick 105, 107, 114  
QuickCote 138  
QuickCote+ w/ Acid Neutralizer 138  
Quick Crimp Pneumatic 107  
QuickCutter 109  
Quick Disconnect 18  
QuickFlex 35  
QuickFlux 16  
QuickHarnesses 42  
QuickHeat 114  
QuickHold 99  
QuickLinks 40  
    Cables and Jumpers 41  
    Input/Output Cables 40  
Quick Protective Kit (Boot & Cap) 72  
Quick Replacement Ends 44  
Quick Safety Boots 72  
QuickStrip 108

## R

Racks 144, 145, 146, 155

Rack Storage 155  
Ratchet Crimp Tool 105  
RC-300 116  
Relocation Kits 98  
Repair Kits 150  
Replacement Ends 44, 45  
Rescue 135, 143, 146  
    900 131  
    910 131  
    950 131  
    1060 131  
    1220 Aero 132  
    1800 132  
    2100 132  
    3000 132  
    4000/4000 HD 133  
    4050/4050 HD 133  
    5000 133  
    5020 Aero 133  
    6000 134  
Retail Program 157  
Right Angle Heavy Duty Brass Terminals 18  
Ring 16, 21, 23, 28  
Ring Flag 16  
Route Service Connector Kits 154  
Rubber Grommets 63, 64  
RV Battery Box 93

## S

SAE to JIS (Pencil Post) Conversion 19  
Safety Boots 72  
Safety Glasses 111  
Safety Lockout 70  
SB 152  
SB-3 119  
SB-5/2 119  
SB-300 116  
SB Connector Contacts Original 67  
SB Connector Housings 67  
SB Connector Kits 68  
SB Crimp Contacts 67  
SB Extraction Tool 70  
SB Lock Box 71  
SB Manual Releases 70  
SB Solder Contacts 67  
SBX Auxiliary Kit 69  
SBX Battery Connector 69  
SBX Contacts 69  
SBX Housings 69  
SBX Kits 69  
SBX Manual Releases 70  
Scissors Carriers 113  
Seamless Butt Connector 29  
Securing Base Mount Parts 99  
Seismic Kit 144  
Self Stripping ATC ATO Fuse Holder 86  
SEOW Cable 50  
Set Screw 17  
SGX Battery Cable 35  
Side Lift Carrier 113  
Side Post Rigid Battery Cap 59  
Side Terminal Brush 112  
Side Terminal Cables with Lead Wire 44  
Side Terminal Cover 58  
Side Terminal Ratchet Wrenches 112  
Side Terminal-to-Post Conversion 19  
Silicone Tape 64  
Single Battery Box 94  
SJO Cord 51  
SJOOW Cord 51

Small Bore "L" Terminal 74  
Snap-On Insulator 57  
Solder, Flux and Paste 15  
Soldering Paste Flux 16  
Solderless Terminals 21  
Heat Shrink (Gardian) 21  
Nylon Double Crimp 22  
PVC 23  
Spade 21, 23, 29  
Spade Double Crimp 22  
Specialty Terminals and Connectors 26  
Specialty Terminal with Pole-to-Top Post 19  
Spill Kits 143  
Spiral Wrap 60  
SpliceTube 55  
Split Loom 60  
Split Wrap 60  
Stainless Steel Rails 146  
Standard Battery Cable 34  
Standard Blade Fuses 83  
Standard Bore 77  
Standard Cutter/ Crimper Tool 109  
Starter Kits 149, 150  
Stationary Battery Wipes 141  
Straight Clamps 57  
Straight Lug 57  
Strap Carriers 113  
Strippers 108, 109  
QuickStrip LS 108  
Stud Size Guide 9  
Stud-to-Post Conversion 19  
Stud-to-Power Take Off Post 42  
Surge Protectors 39  
Switch to Starter Cables 44  
SXL Cross-Linked Polyethylene 47

## T

Tab Insulator 58  
TC Cable 49  
Terminal Bus Bar 87  
Terminal Kits 28  
Terminal Protectors 57, 58  
OEM Style Caps 59  
Terminals  
Butt Connectors 26, 27  
Non-Insulated Solderless 28  
Nylon Terminals 25  
Premium Nylon Double Crimp 22  
Solderless Heat Shrink 21  
Specialty Terminals 26  
Weather Pack 30  
Testers 116, 117, 118, 119, 120  
TEW Wire 47  
Thimble 76  
Three Battery Stud-to-Power  
Take Off Post 42  
Three Battery Stud-to-Power  
Take Off Stud 42  
Three Battery Top Post-to-Power Take Off  
Post 42  
Tie Down 99  
Tinned Welding Cable 35  
Tools  
Battery Maintenance 111  
Circuit Tester 111  
Filler Bulb 111  
Filler Jug 111  
Hydrometers 111  
Pointer Style Hydrometer 111  
Safety Glasses 111  
Bench Mount Crimp Tool 105

Cable Crimpers 105  
Quick Crimp 105  
Cable Cutters 109  
QuickCutter 250 & QuickCutter 500 109  
Cable Strippers 108  
QuickStrip 108  
Cable Ties 110  
Heat Guns 114  
Butane Torch 115  
Deflectors 114  
Flameless Heat Gun 115  
Pneumatic Crimp Tool 107  
Brute Hammer Crimper 106  
Cub Crimper 106  
Service Parts for Crimpers 106  
Primary Wire 109  
Cutter/Stripper with Pliers 109  
Electrician's Automatic Wire Stripper 110  
Heavy Duty Cutter/Crimper 109  
Heavy Duty Ratchet Crimpers 110  
Standard Cutter/ Crimper Tool 109  
Wire Loom Cutting Tool 110  
Wire Stripper 110  
Ratchet Crimp Tool 105  
Solder, Flux and Paste 15  
Top Post Cables 43  
Top Post Rigid Battery Cap 59  
Top Post-to-Power Take Off Post 42  
Top Post-to-Side Terminal Cables 45  
Top Post-to-Side Terminal Connectors 19  
Trailer Cable 50  
Truck Battery Box 93  
Trunk Kits 51  
Tube Kits 56

## U

UL Marine Battery Cable 34  
UL Marine Primary Wire 48  
Universal Leadheads 79

## V

Vehicle Starter Kits 149  
Vent Caps 89

## W

Washers 137  
Wash Water Treatment 140  
Watermiser Vent Cap 89  
Water Resistant ANL Fuse Holder 84  
Water Sensor 90  
Weather Pack 30  
Weatherproof 300 SB Amp Connector 68  
Welding Cable 35  
Wire  
Continuous Loop 51  
Jacketed Marine Wire 48  
Machine Tool Wire 36  
Multi-Conductor Flat Jacketed 48  
Parallel Bonded 49  
Primary Wire 47  
GPT General Purpose 47  
SXL Cross-Linked Polyethylene 47  
TEW 47  
UL Marine Primary 48  
Trunk Kits 51  
Wire Connectors 89  
Wire Loom Cutting Tool 110  
Wire Solder 16

Wire Stripper 110

## X

XCPR0-80 122  
XTC-160 123

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