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 250 MCM
- Private label capabilities
- Quality and performance testing
- Part production approval (PPAP), FMEA

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Ordering

Sales Policy:

- Prices are subject to change without notice
- Minimum orders $100.00
- Taxes added where applicable
- Prices FOB Franksville, WI and Mississauga, ON, MB
- Terms Net 30 days with established credit

Product Information:

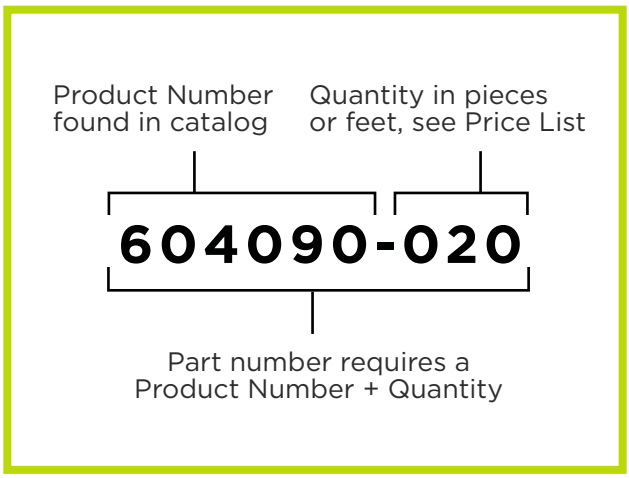
For sales literature, order placement, price, delivery, order status or names and phone numbers, Call our Toll-Free Line: 1-800-558-8667 or email: sales@quickcable.com

Catalog is subject to change without notice. Updated catalog can be found on quickcable.com.

For SDS information visit: 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

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

Shipment:

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

Custom Cable

We've been making custom cable assemblies since 1946

One thing we've learned over the years is one size doesn't fit all. That's why Original Equipment Manufacturers come to QuickCable for products that fit precisely and perform to their maximum potential.

With QuickCable components you can fabricate cables and connections in your facilities or in the field. We have a complete range of cable, connectors and accessories like heat shrink so no matter what your cable fitting requirements--original equipment or service--QuickCable makes it easy for you.

If you have an application and need help understanding the potential solutions, our customer service team can guide you through the process.

Custom solutions are regular business at QuickCable















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Types of Battery Connectors & Lugs:

Fusion®

- Ideal for heavy duty applications, field repairs, solder and flux preloaded in barrel. Visit 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.

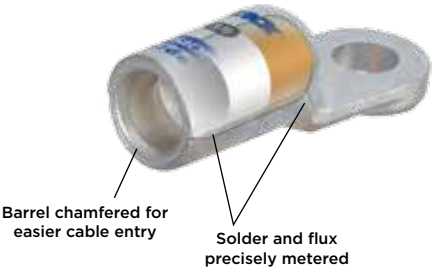


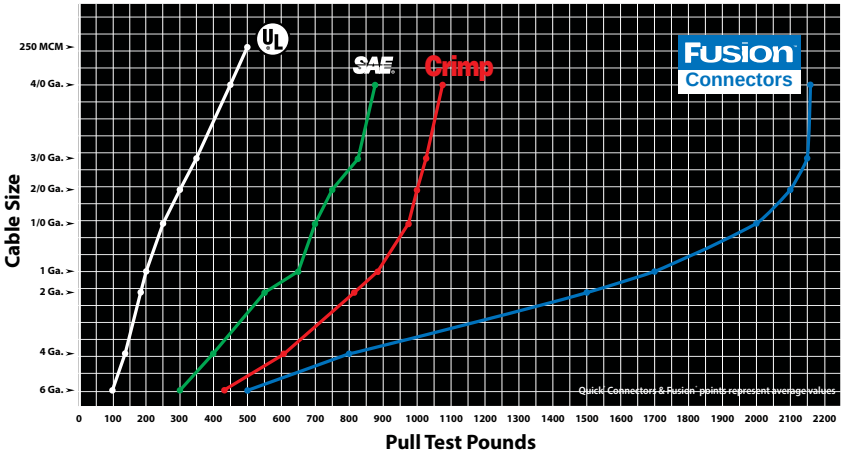
Stud Size Guide:



Fusion® Relative Pull Strength Comparison Chart

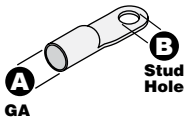
- No learning curve - if you can use a torch, you can make a quality connection
- Made of cast copper alloy, tin-plated for added conductivity and to resist corrosion
- Superior reliability for years of dependable service
- Up to 2x stronger than crimp method
- More consistent quality than any other 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
- Made in USA













A GA		Straight Clamp		Right Elbow		Left Elbow		Flag Connector		Heavy Wall Lug B Stud Hole	
AWG	mm²	+ Positive	− Negative	+ Positive	− Negative	+ Positive	− Negative	+ Positive	− Negative	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
- Made in USA











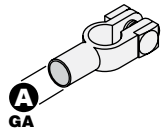


A GA		Starter/Ground Lug				Right Elbow	Left Elbow	Locking, Anti-Rotating Lug		Butt Splice
		B Stud Hole				B Stud Hole		End Terminal	Dual Cable	
								B Stud Hole		
AWG	mm²	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	3/8" (10 mm)	3/8" (10 mm)	3/8" (10 mm)	3/8" (10 mm)	
2 & 1	32 & 40	141106	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 cULus RoHS

- 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

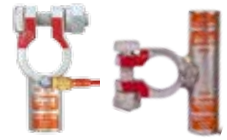








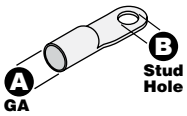




A GA		Straight Clamp			Right Elbow		Left Elbow		Flag		Terminals with Accessory Take-Off	
AWG	mm²	+ Positive	− Negative	U Universal	+ Positive	− Negative	+ Positive	− Negative	+ Positive	− Negative	+ Straight	+ Flag
8	8	4008P	4008N	4008U	–	–	–	–	–	–	–	–
6	13	4006P	4006N	4006U	4106P	4106N	4206P	4206N	–	–	–	–
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	
		B Stud Hole				B Stud Hole				
AWG	mm²	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)		3/8" (10 mm)	1/2" (12 mm)		Right	Left
8	8	4808E	4808F	4808H	–	–	–	–	–	–
6	13	4806E	4806F	-	–	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	–	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













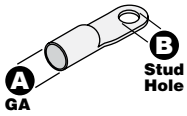


A GA		Straight Clamp			Right Elbow		Left Elbow		Flag Connector			Heavy Wall Lug		Compression Nut
												B Stud Hole		A Gauge
AWG	mm²	+ Positive	− Negative	U Universal	+ Positive	− Negative	+ Positive	− Negative	+ Positive	− Negative	U Universal	3/8" (10 mm)	1/2" (12 mm)	Part No.
6	13	5006P	5006N	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	–	–	–	–	–	–	–	–	–	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		
						B Stud Hole				Single	Single	Dual
AWG	mm²	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	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)	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
		B Stud Hole				B Stud Hole	
AWG	mm²	3/8" (10 mm)		Regular	Extra Long	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	
		B Stud Hole				B Stud Hole				B Stud Hole	
AWG	mm²	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	–	–
2/0	62	8920D	8920E	8920F	8920H	8820D	8820E	8820F	8820H	–	–
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









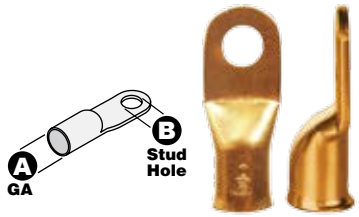


A GA		Straight Lugs – Tin Plated					45° Lugs – Tin Plated				90° Lugs – Tin Plated				Copper Butt Splice – Tin Plated
		B Stud Hole					B Stud Hole				B Stud Hole				
AWG	mm²	#10	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	1/4" (6 mm)	5/16" (8 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

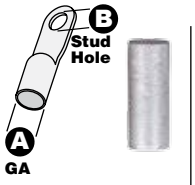




A GA		Straight Lugs – Bare Copper					Copper Butt Splice – Tin Plated
		B Stud Hole					
AWG	mm²	#10	1/4" (6 mm)	5/16" (8 mm)	3/8" (10 mm)	1/2" (12 mm)	
8	8	105015	105016	105017	105018	105019	6649
6	13	105035	105036	105037	105038	105039	6650
4	19	–	105056	105057	105058	105059	6651
2	32	–	105076	105077	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	mm²		#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

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

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

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 Take-Off ✓RoHS



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



5516P



5015N



5517P



5516R



5518B

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
Brass	-		5517N
	-	Positive	5517P
Lead with zinc plated steel fastener	3/8”		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

Univeral Set Screw & Tie Bolt Terminal

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



5506U



5502U



5507U



5510U

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		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 2 - 4/0 GA 3-way top post connector	Negative	850151 850161
6 - 1 GA 3-way top post connector 2 - 4/0 GA 3-way top post connector	Positive	850150 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



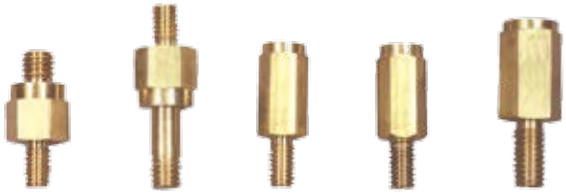
Description	Part No.
Flag to top post conversion	850116

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 RoHS



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

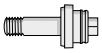
- For Battery Applications





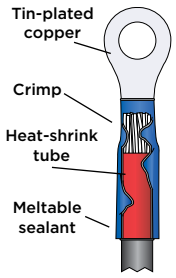




	Description	Material	Part No.
	1/4"-20 x 1-5/8", OEM type Bolt, square head & shoulder nut, oil-treated	Steel	6011
	5/16"-18 x 1-1/4" Bolt, square head & shoulder nut, tin-plated		6014
	5/16"-18 x 1-1/4" Bolt, square head & nut, zinc-plated		6000
	1/4"-20 x 3/4" Bolt, hex head & nut, zinc-plated		106200
	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
#8			164103
#10			164104
1/4"			164105
5/16"			164106
3/8"			164107
#6	16-14	Blue	164202
#8			164203
#10			164204
1/4"			164205
5/16"			164206
3/8"			164207
#8	12-10	Yellow	164403
#10			164404
1/4"			164405
5/16"			164406
3/8"			164407
1/2"			164408

Spade



Stud Tab Size	Wire GA	Color	Part No.
#6	22-18	Red	164124
#8			164125
#10			164126
#6	16-14	Blue	164224
#8			164225
#10			164226
#8	12-10	Yellow	164425
#10			164426
1/4"			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			164268
	12 - 10	Yellow	164468

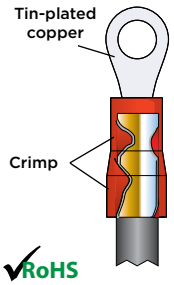
Male Bullet



Stud Tab Size	Wire GA	Color	Part No.
.157	22 - 18	Red	164170
	16 - 14	Blue	164270
.195			164272
	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"			163207
#8	12-10	Yellow	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			163226
#8	12-10	Yellow	163425
#10			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	16-14		Blue	163257
.250				163258
	12-10		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	163266

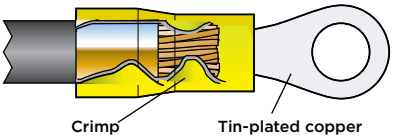
Insulated Bullet Male



Stud Tab Size	Wire GA	Color	Part No.
.078	22 - 18	Natural	163073
.157		Red	163170
	16 - 14	Blue	163270

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	16-14	Blue	160270
.180			160271
.195			160272
	12-10	Yellow	160472

Bullet Female



Stud Tab Size	Wire GA	Color	Part No.
.157	22-18	Red	160166
.180			160167
.157	16-14	Blue	160266
.180			160267
.195			160268
	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
	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			160249
.187	12-10	Yellow	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.
11 styles of terminal 33 pcs.	164901
10 styles of terminal 65 pcs.	164902

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
- 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

RoHS



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



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

Lead-Free Crimp Solder Shrink Stepdown Butt Connectors

RoHS

- Step-down butt connectors act as a reducer
- Connects two different gauges of wires conductively



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

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



169135



169137



169136



169138



169139

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



Female Connector



Male Connector



Seal



Plug



Tool



Female Terminal



Male Terminal

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

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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



8 GA | 6 GA | 4 GA | 2 GA | 1 GA | 1/0 GA | 2/0 GA | 3/0 GA | 4/0 GA | 250 MCM

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^2	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 RoHS

- 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 RoHS

- 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 strandard 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 cULus

- 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 RoHS

- 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® RoHS

- 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

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: 1232/1284/133810269; 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	0.06	0.32	0.12	203302
4		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
6		400	Mechanic	Bag	602145
	16'				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
	16'				602224
		400	Mechanic	Bag	602203
		500	Coated Parrot	Box	602200
	20'	400	Mechanic	Bag	602205
		500	Parrot	Box	602226
2	16'	500	Mechanic	Bag	602270
			Parrot	Box	602271
	20'		Mechanic	Bag	602280
			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
	20'		Parrot	Box	602332
	25'			Pail	602345
	25'		Mechanic		602340
	25'	900	Parrot		602350
	30'	500	Mechanic		602360
1/0	20'	900	Parrot		602370
	25'				602380
2/0	20'				602390
	25'				602400
	30'				602410

RESCUE® Booster Clamps & Accessories

Booster Clamps - Four Styles



602045



602050
602060



602065



602055

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



602070



602072



602071

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



602005



602007



602010



602020



602021
602030
602036



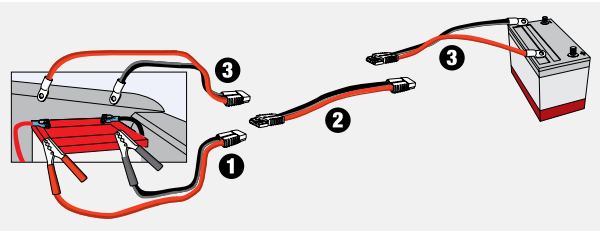
602035
602040

Charging Clip Style	Features	Amps	Part No.
Alligator with banana plug Pack qty. 1 pair	• Also fits 16-14 GA bullet connector • Vinyl insulation boots shield exposed metal • Use to build custom test leads of any length	5	602005
Non-insulated alligator Pack qty. 1 pair		5	602007
Alligator with vinyl boots Pack qty. 1 pair		5	602010
Charging with vinyl boots Pack qty. 1 pair	• Jaws grasp terminal bolts, etc., to 3/4" wide	10	602020
Jaw-type charging Pack qty. 1 pair	• Jaws grasp terminal bolts, etc., to 3/4" wide • 10, 25 and 50-amp	10	602021
		30	602030
		50	602036
Heavy duty charging Pack qty. 1 pair	• 50 and 75 amp capacity exceeds most on market • Boots protect crimp ears	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') 602585 (25')	602620	602510 (30')
2	500	602590 (15') 602600 (25')	602630	602520 (20') 602530 (30')
1/0	800	602610 (25')	602640	602540 (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		800 amp	602610

Cable 2 Plug-to-Plug



GA	Length	Rating	Part No.
2	12'	175 amp	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)

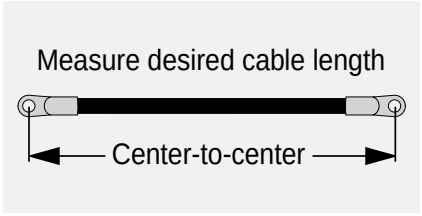


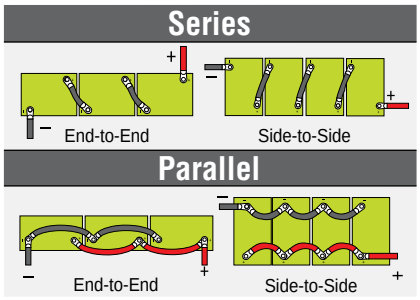
GA	Part No.	Colors	
6	204102	Orange	Black
4	204103	Yellow	
2	204104	Red	
1	204105	Gray	
1/0	204106	Black with red tracer	

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 RoHS

- 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	7656

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

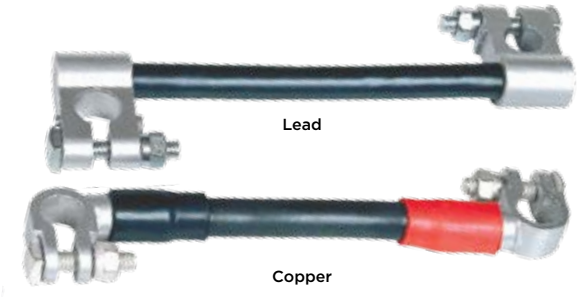
Lead Straight Jumpers



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

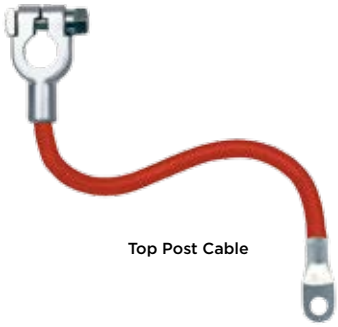


GA	Length	Lead	Copper
1	8"	7580	7780
	12"	7581	7781
	18"	7582	7782
	24"	7583	7783
2/0	8"	7586	7786
	12"	7587	7787
	18"	7588	7788
	24"	7589	7789

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 – 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 ✓RoHS

- 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)

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
2/0	Top post, positive	9220P
	Top post, negative	9220N
	3/8" stud lug, universal	9222U



9603
Dual



9220P
Top Post

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



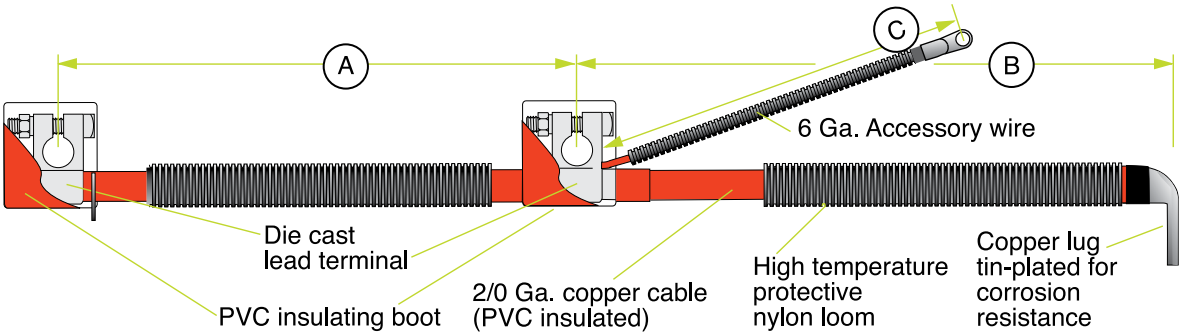
Description	Part No.
10 GA 16" (40cm) cup jumpers	213910

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	Brown	Green	White	Yellow
16/4	232201				
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)



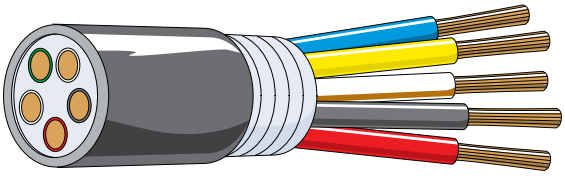
220104

5 Conductor

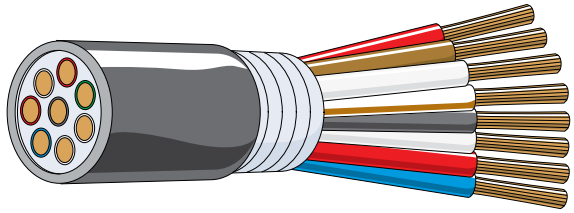
GA	Part No.	Colors				
18	220104	Black	Red	Blue	Orange	Yellow

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) 10/2, (white, black)	234303	Red	White
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

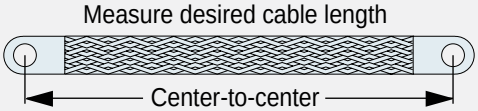
GA	Part No.	Colors	
18/2	220102	White	Black

3 Conductor

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

Braided Ground Straps

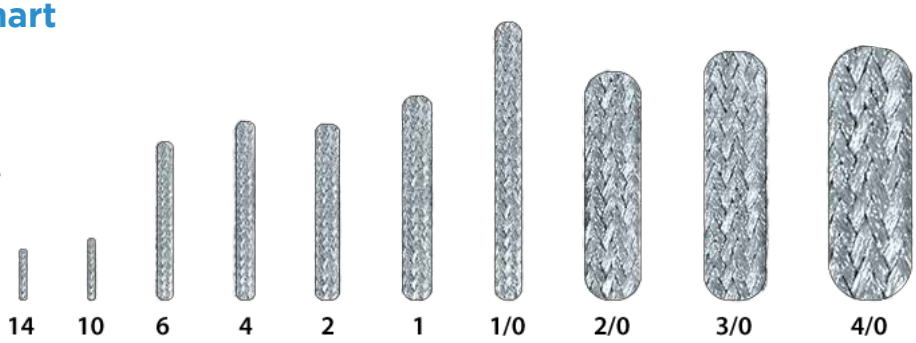
- Fine-stranded copper conductor for maximum conductivity and flexibility
- Corrosion-resistant tin-plating ensures years of dependable service
- 1 and 25 piece quantities available



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

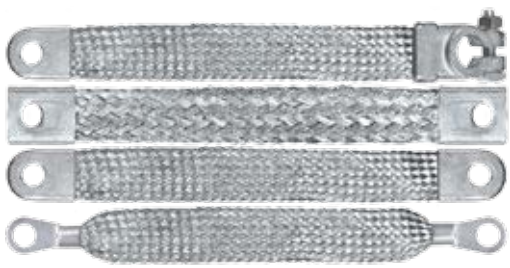
Braided Ground Strap Chart

- 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



Clamp-to-lug

Lug-to-lug, 1/0 to 4/0 GA

Lug-to-lug, 6 to 1 GA

Lug-to-lug, 14 to 10 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

Bulk Rolls

- Compatible with Quick® Connectors and other terminals
- Fine-stranded copper conductor for maximum conductivity and flexibility
- 25ft and 100ft rolls available



GA	Width	Thickness	Part No.
14	1/4"	1/32"	207114
12	1/4"	1/32"	207112
10	5/8"	1/32"	207001
6	3/4"	3/64"	207206
4	7/8"	1/16"	207103
2	7/8"	3/32"	207102
1	1"	1/8"	207105
1/0	1-3/8"	1/8"	207110
2/0	1-1/8"	17/64"	207120
3/0	1-1/4"	19/64"	207130
4/0	1-1/4"	13/32"	207140

Notes:

CONTENTS OF THIS SECTION

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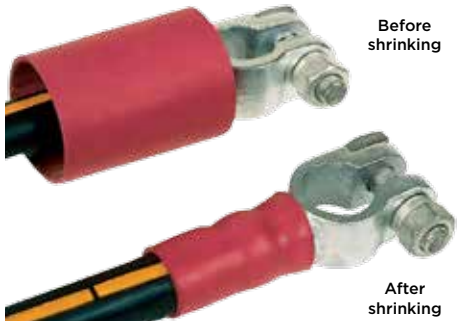


Heat-Shrink Tube

- 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™
Material	Polyolefin	Polyolefin	Polyolefin	Polyolefin
Shrink Ratio	3:1	4:1	3:1	2:1
Wall Thickness After Shrinking	1/8"	1/8"	1/16"	1/32"
Water Proof	Yes	Yes	Yes	No
Colors	Red & black	Clear & black	Red, black & clear	7 colors available
Adhesive Sealant	Yes	Yes	Yes	No
UL Listed	Yes #486D	No	No	Yes #224
Typical Use	Battery connectors – heavy duty	Battery connectors & primary wire – medium duty	Battery connectors & primary wire – medium duty	Primary wire
Operating Temperature	-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 qualities 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

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



506391



506591

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



	Right		Left	
Fits GA	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
- Nylon Split loom is Flame retardant, UL-94V2





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

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.)		.298" (7.56 mm)	502145	502245

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

Releasable Cable Ties



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

Low Profile Cable Ties



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

Metal Tab 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)	120 lb. (54.4)	.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
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

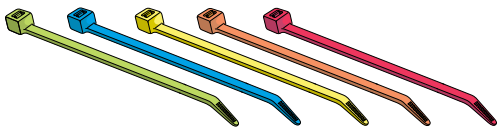
Acid-Resistant Cable Ties

- 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

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 EPMD 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 Electrial 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



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MATERIAL HANDLING

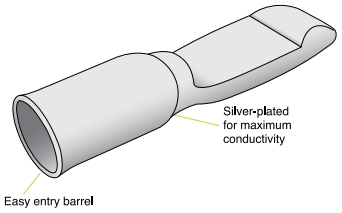
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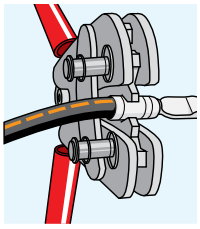


SB® Connector Contacts Original

SB® Crimp Contacts

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



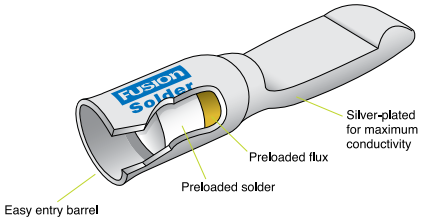


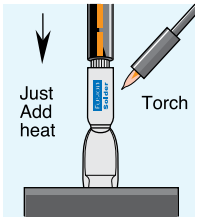


GA	Amp	Part No.
10/12	50	123101
8	75	123131
6	50	123103
6	120	123142
4	120	123143
2	120	123144
4	175	123104
2	175	123105
1/0	175	123107
1/0	350	123401
2/0	350	123108
3/0	350	123109
4/0	350	123110

Fusion SB® Solder Contacts

- Silver plated solid copper contact
- Especially good in presence of destructive vibration or corrosive chemicals
- Visit 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			

Other colors available

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

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

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.
30	12/16	123115
75	10/12	123130
	8	123131
	6	123132
120		123142

Amps	GA	Part No.
120	4	123143
	2	123144
180	4	123153
	2	123154
	1/0	123156

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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

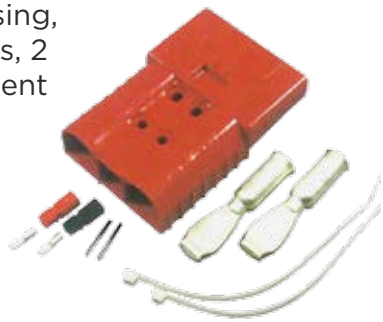
- Housings available in four colors
- Available in 175 and 350 amp ratings



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

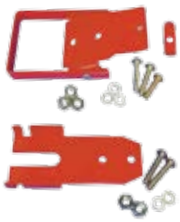
*SB®, SBX® and PowerPower® Connectors is a registered trademark of Anderson Power Products, Inc.

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

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



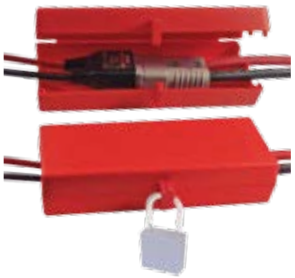
Safety Lockout (Lock not included)

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



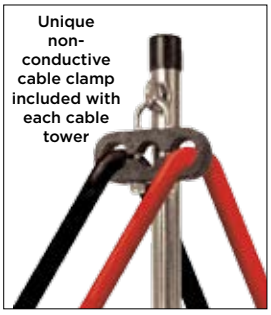
127602
hanger bracket



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

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

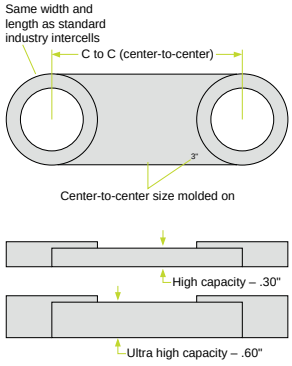


Amps	Description	Part No.
320	Two piece handle kit	127205

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



For use with universal leadhead

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

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

Color	Side	Part No.
Black	Right	215800B
	Left	215802B
Red	Right	215801R
	Left	215803R

3.0" Center-to-Center

Color	Side	Part No.
Black	Right	215804B
	Left	215806B
Red	Right	215805R
	Left	215807R

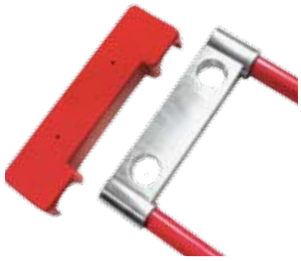
Offset 3-Hole



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

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 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

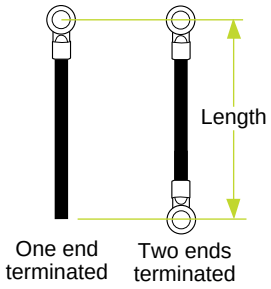


GA	Color	Part No.
2	Positive	214941
1		214943
1/0		214945
2/0		214947
3/0		214949
4/0		214951
1	Negative	214944
1/0		214946
2/0		214948
3/0		214950
4/0		214952

Leadheads - Standard Bore

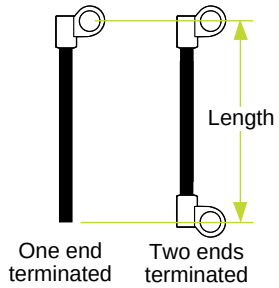
- 15/16" post hole (.937", 24 mm)
- Silicone seal keeps moisture and acid out, extending cable life
- Made with welding cable, hot tinned for maximum conductivity, flexibility and best for corrosion resistance
- Black and red cables for easy polarity identification

Straight



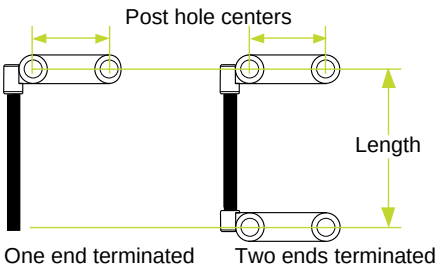
Cable GA	Length		Number of Ends Terminated	Part No.	
	Inches	Meters		Black	Red
2	60"	1.5	One	214137	214136
	120"	3.1	Two	214229	214230
1	60"	1.5	One	214223	214256
	120"	3.1	Two	214201	214234
1/0	60"	1.5	One	214331	214376
	120"	3.1	Two	214301	214346
2/0	60"	1.5	One	214481	214526
	120"	3.1	Two	214451	214496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



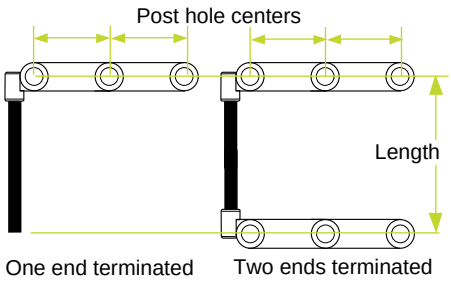
Cable GA	Length		Number of Ends Terminated	Part No.	
	Inches	Meters		Black	Red
2	60"	1.5	One	214105	214106
	120"	3.1	Two	214108	214103
1	60"	1.5	One	214224	214257
	120"	3.1	Two	214202	214235
1/0	60"	1.5	One	214332	214377
	120"	3.1	Two	214302	214347
2/0	60"	1.5	One	214482	214527
	120"	3.1	Two	214452	214497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

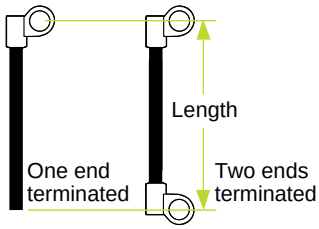
Offset – Three Post Holes



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

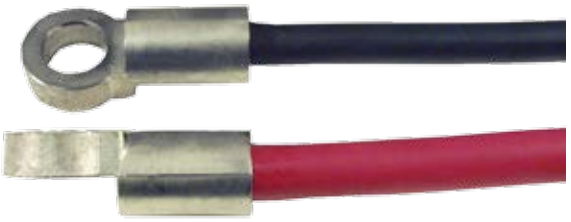
- 3/4″ post hole (.75″, 19 mm)
- Designed for SAE posts on deep-cycle batteries
- Silicone seal keeps moisture and acid out, extending cable life
- Fine-stranded copper conductor, for maximum conductivity, flexibility and corrosion resistance



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

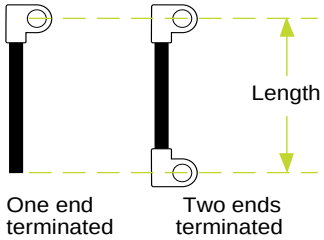


Cable GA	Length		Number of Ends Terminated	Part No.	
	Inches	Meters		Black	Red
1/0	60"	1.5	One	213451	213450
	120"	3.1	Two	213551	213550
2/0	60"	1.5	One	213453	213452
	120"	3.1	Two	213553	213552
3/0	60"	1.5	One	213455	213454
	120"	3.1	Two	213555	213554
4/0	60"	1.5	One	213457	213456
	120"	3.1	Two	213557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

Leadheads – Fast Charge

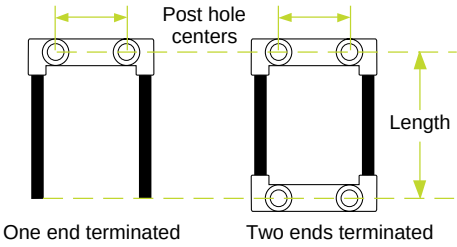
- Leadheads specifically engineered for fast charge or other high current applications
- Stock leadheads in 60 inch or 120 inch lengths
- Fine-stranded copper conductor, hot tinned, for maximum conductivity, flexibility and corrosion resistance
- Red or black insulation
- One hole offset leadhead
- Dual 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

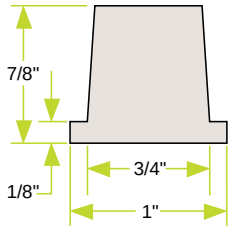
Dual-Path



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



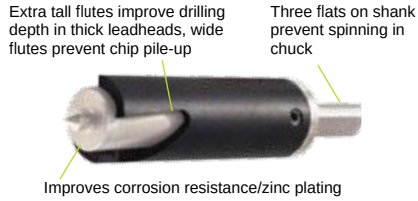


Description	Part No.
Leadhead post mold	213900

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





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

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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 – 50-200 Amp Circuit Breakers

- 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.
50 amp reset circuit breaker	509416
100 amp reset circuit breaker	509417
150 amp reset circuit breaker	509418
200 amp reset circuit breaker	509419

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

ATC®/ATO® Standard Open Blade Fuse Holder



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

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

ATC®/ATO® Sealed Standard Blade Fuse Holder



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

Maxi® Fuse Holder/Cap



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

Crimp Type Yellow AGC Fuse Holder



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

Panel Mount Glass AGC Fuse Holder



Description	Part No.
Panel mount glass fuse holder	509650

AGU Fuse Block



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

Self Stripping ATC®/ATO® Fuse Holder



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

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



670144



509711



509716



670178

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

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		165	1/4"	509692
Single point post – black				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



169116 169117 169118 169119 169120

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

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



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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

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
Side-by-Side									
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
End-to-End									
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

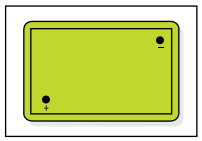


Dual 27, 31
120215

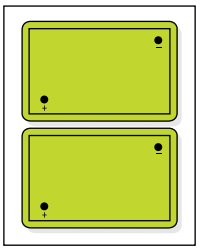


L16, GC2
120166

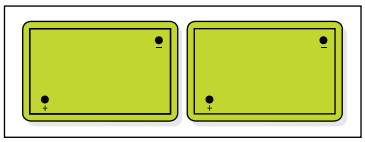
Typical Group Size	Typical Batteries in Array	Color	Inside Dimensions			Outside Dimensions			Mounting Bracket	Part No.
			Length	Width	Height	Length	Width	Height		
4D	1	Black	21-5/8" (55 CM)	9-1/2" (24.1 CM)	11-1/2" (29.2 CM)	26-3/4" (68 CM)	14" (35.6 CM)	12-3/4" (32.4 CM)	–	120177
8D high	1	Black	21-5/8" (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



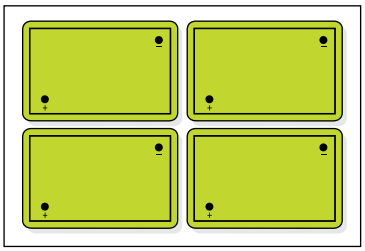
One battery in a box
120177



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

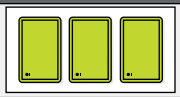
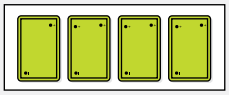


Battery tray with four 8D/4D batteries
120225

Single Battery Trays

Battery Group	Inside Dimensions Length	Width	Height	Outside Dimensions Length	Width	Height	Part No.
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

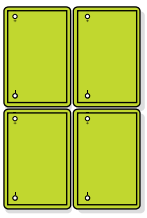
Type	Inside Dimensions Length	Width	Height	Outside Dimensions Length	Width	Height	Typical Battery Layout in Tray	Part No.
Tray	24-5/8" (62.6 CM)	14" (35.6 CM)	4-3/4" (12.0 CM)	27-1/4" (69.2 CM)	16-3/4" (42.5 CM)	5" (12.7 CM)	 Three L16/GC2	120221
Tray	46" (117.0 CM)	21-1/2" (55.0 CM)	4-3/4" (12.0 CM)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

QUICKBOX™

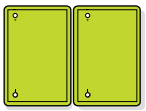
Part Numbers with Dimensions

- 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	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	–	–
20' 2 gauge red battery cable with top post connector	205512	–	–
Battery tray	302123	X	–
Universal battery hold-down	302201	X	X
"J"-hooks	302108	X	X
Braided ground strap	7105	X	X
12" x 3/8" threaded rod	302115	X	X
Hardware	N/A	X	X



308101



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



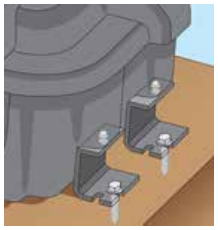
Base mount
302203



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



302102

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

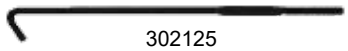
Hold-Down Bolt Sets – "L" Style

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

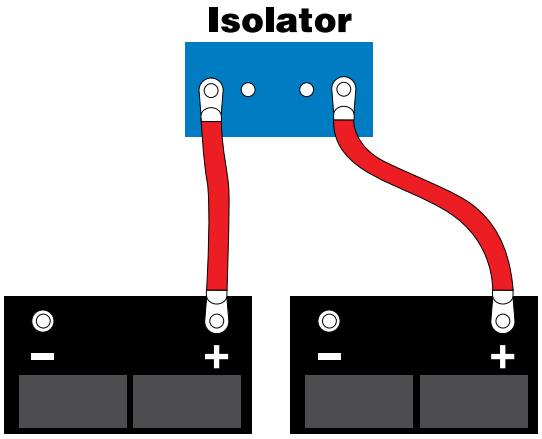
GA	Battery Group	8-Battery System	Kit Contains
2/0	L16	990170	Two 350 Amp SB housings, one SB mounting bracket, one SB latching handle and two cables from the batteries to the disconnect
	GC2	990171	
4/0	L16	990174	
	GC2	990175	

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	

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

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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.



Crimp Options		
Style	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



Service Parts for Crimpers



4255K

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 Stamped diamond dies, 8 through 250 MCM	4252D
Quick Diamond Crimp	Two color-coded Stamped diamond dies, two conical springs, four snap rings and two hardened hex pins	4252K
Quick® Crimp 250	Two color-coded Stamped hex dies	4255D
Quick® Crimp 250	Two color-coded Stampedhex 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 1/0 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

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

Cable Strippers

QuickStrip® 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®, 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



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

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

QuickStrip™ Cable Strippers

- Strip up to 777 MCM cable
- Includes spare blade



4215



4216



4217

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

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 – PVC terminals	420189
Ratchet crimper/non-insulated – OEM terminals	420188

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



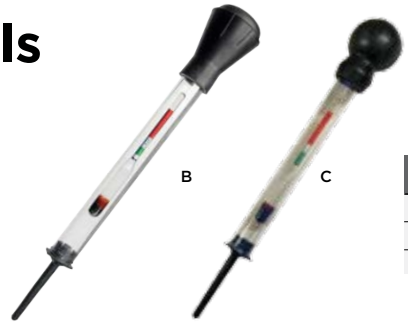
502902

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

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.
Crome 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"/ 8 mm terminals



120195

Description	Part No.
Battery Side Terminal Ratchet - 5/16"	120195
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

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

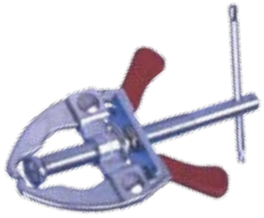
- Offset nose designed for close quarter work
- Narrow jaws securely grip corroded hardware
- Insulated handles reduces short circuit risk



Description	Part No.
Angled battery pliers	120194

Clamp Connector Lifter

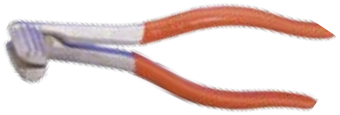
- Removes connector without damaging top post
- Adjusts to any clamp connector width and thickness
- Vinyl-dipped non-slip handles resists acid



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.
QuickHeat 1 High impact plastic housing, dual heat 250°/1100° F output, 120V/1200W; includes heat deflector	4271
QuickHeat 2 High impact plastic housing, dual heat 500°/750° F output. Replaceable brushes and heat element, 120V/1200W; includes heat deflector, includes stand	4272



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

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

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POWER PACKS

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



Portable Power Packs. Engineered Better.

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

RESCUE®
Portable Power Packs



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



602560

Description	Part No.
Plug-to-plug extension, 2 GA copper, 144" (3.6m)	602560

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

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SAFETY & CHEMICALS

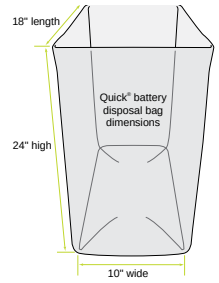
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Battery Recycling

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

Original Red Aerosol Formula

- Sprays on red, showing presence of protective coating
- Does not dry out or evaporate
- Improved non-running, no-drip formula – use less per application
- Net weight 9.75 oz (276 grams)



Description	Type	Volume	Part No.
Red corrosion preventative	Aerosol	9.75 oz. (276 g.)	510410
	Pump spray	3/4 oz. (21 g.)	510146

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.)	510411

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
- 510431 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.)	510421
Battery cleaner with acid detector			510431
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.)	510441

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

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

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

Absorbtion 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. (73.6 kg.) absorbs 15 gallons (56.78 L)



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



510191 6-Gallon Spill Kit



Neutralizes 6 gallons/22.7 liters

- 25 lbs./11.3 kg. acid absorber and neutralizer
- Safety wear for 1 (shoe covers, gloves, goggles, apron)
- Brush and pan (2 piece kit)
- Plastic disposal bag

510195 1/2-Gallon Spill Kit



Neutralizes 1/2 gallon/1.89 liters

- 2 jars (16 oz./453 gr.) acid absorber and neutralizer
- Eye and skin wash solution
- 5 gusseted battery bags, 10" x 18" x 24"
- 1 pair lined nitrile gloves (XL)
- Safety goggles
- Brush and pan (2 piece kit)
- 10 yellow Hazmat pads, 19" x 15"
- Gr. 65, scissors battery carrier
- Yellow storage box

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

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KITS

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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.
• Quick® Crimp 250 – hand-held style • Heat gun • Cable stripper • 25' 4 GA cable • 25' 1 GA. cable • 25' 2/0 GA cable • 9" cutter • 24 compartment parts drawer **131 pcs. terminal assortment:** • Ten 1 GA str. cla. (neg. & pos.) • Ten 4 GA str. cla. (neg. & pos.) • Twenty 2/0 GA str. cla. (neg. & pos.) • Eight 2/0 GA flag cla. (neg. & pos.) • Ten 1 GA 3/8" lugs • Ten 4 GA 3/8" lugs • Ten 2/0 GA 3/8" lugs • Five 2/0 GA, 1/2" lugs • Ten 3/4" blk., heat-shr. pcs. 1-1/2" • Ten 3/4" red, heat-shr. pcs. 1-1/2" • Four str., 4 GA term. prot., blk. • Four str. 4 GA term. prot., red • Four str. 1 & 2 GA term. prot., blk. • Four str. 1 & 2 GA term. prot., red • Four str. 1/0 & 2/0 GA term. prot., blk. • Four str. 1/0 & 2/0 GA term. prot., red • Fourty-eight 5/16"-18 x 1-1/4" square head bolts and shoulder nuts	9999
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

Description	Part No.
Kit includes: • Quick® Crimp 250 – hand-held style • Heat gun • 9" cutter • 24 compartment parts drawer • Cable stripper • 25' 2/0 GA cable **143 pcs. terminal assortment:** • Eight 2/0 GA flag cla. (neg. & pos.) • Four 2/0 GA stud flag clamps • Ten 2/0 GA HD lugs, 3/8" • Five 2/0 GA HD lugs 1/2" • Ten 2/0 GA locking lugs 3/8" • Five 2/0 GA locking lugs, 1/2" • Twenty 2/0 GA str. cla. (neg. & pos.) • Twenty 3/4" blk., ht.-sh. pcs. 1-1/2" • Twenty 3/4" red, ht.-sh. pcs. 1-1/2" • Five str., 1/0 & 2/0 GA term.prot., blk. • Five str., 1/0 & 2/0 GA term. prot., red • Three flag 1/0-2/0 GA term. prot., blk • Three flag, 1/0-2/0 GA term. prot., red • Ten 3/8" copper lugs • Ten 2/0 1/2" copper lugs • Twenty-eight 5/16"-18 x 1-1/4" square head bolts & shoulder nuts • Five 3/8"-16 closed cap nuts	9998
Same kit as above but with Quick Crimp 250 – bench mount style tool.	9994





Kit 9994 comes with bench mount tool









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.
Kit includes: • Quick Crimp 250 – bench mount style • Heat gun • 9" cutter • 24 compartment parts drawer • Cable stripper • 25' 4 GA cable • 25' 2 GA cable **176 pcs. terminal assortment:** • Ten 2 GA HD lugs 3/8" • Ten 4 GA HD lugs 3/8" • Five 2 GA lock. lugs 3/8" • Five 4 GA lock. lugs 3/8" • Twenty 2 GA straight clamps (neg. & pos.) • Twenty 4 GA straight clamps (neg. & pos.) • Five 2 GA HD lugs, 1/2" • Five 4 GA HD lugs, 1/2" • Ten 4 GA 3/8" copper lugs 45° bend • Ten 2 GA 5/16" copper lugs 45° bend • Ten 3/4" blk., heat-shrink pcs. 1-1/2" • Ten 3/4" red, heat-shrink pcs. 1-1/2" • Four straight, 4 GA terminal protectors, blk. • Four straight, 4 GA terminal protectors, red • Four straight, 1 & 2 GA terminal protectors, blk. • Four straight, 1 & 2 GA terminal protectors, red • Ten 4 GA 5/16" copper MAX™ lugs • Ten 4 GA 3/8" MAX™ lugs • Ten 2 GA 5/16" MAX™ lugs • Ten 2 GA 3/8" MAX™ lugs • Forty 5/16"-18 x 1-1/4" square head bolts and shoulder nuts	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.
Kit includes: • Carrying case • 9" cutter • 2/0 straight clamp – positive and negative • 2/0 flag clamp – positive and negative • 2/0 starter/gr. lug – 3/8" and 1/2" hole • 3/4" heat-shrink tube – black and red 6" • Terminal protector straight – black and red • Terminal protector flag – black and red • Square head bolts and shoulder nuts	9920
Kit includes: Same as above kit but also includes a Quick®Crimp 250	9921

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



9103
kit



9125
kit

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 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



9930
kit

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 then, search the part number you're looking for.

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



9105
kit

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 then, search the part number you're looking for.

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



400802
kit

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 then, search the part number you're looking for.

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	**Heat Shrink Ring Terminal and Butt Heat-Shrink Drawer**

Kit Contents

Heat-shrink ring:
- 100 #10 22-18 GA
- 100 1/4" 22-18 GA
- 100 3/8" 22-18 GA
- 100 #10 16-14 GA
- 100 1/4" 16-14 GA
- 100 3/8" 16-14 GA
- 100 #10 12-10 GA
- 100 3/8" 12-10 GA

Heat-shrink butt connector:
- 100 22-18 GA
- 100 16-14 GA
- 100 12-10 GA

Part No.	Description
403103	**Battery Accessories Drawer**

Kit Contents

- 1 3/8"-16 stud nut ss (10 pc./bg.)
- 1 unv. top post term. (10 pc./bg.)
- 1 5/16"-18 x 1-1/4" b & n (10 pc./bg.)

Heat-shrink:
- 1 3/8" blk. 1.5" (10 pc./bg.)
- 1 3/8" red 1.5" (10 pc./bg.)
- 1 3/4" xhd blk. 1.5" (10 pc./bg.)
- 1 3/4" xhd red 1.5" (10 pc./bg.)
- 1 1-1/8" xhd blk. 1.5" (10 pc./bg.)
- 1 1-1/8" xhd red 1.5" (10 pc./bg.)

S/t bolt:
- 1 accessory (10 pc./bg.)
- 1 3/8"-16 x 13/32" (10 pc./bg.)
- 1 3/8"-16 x 1" (10 pc./bg.)
- 2 2/0 GA neg. (5 pc./bg.)
- 2 2/0 GA pos. (5 pc./bg.)
- 1 4/0 GA neg. (5 pc./bg.)
- 1 4/0 GA pos. (5 pc./bg.)

Lead terminal:
- 1 marine 3/8" (5 pc./bg.)
- 1 marine 5/16" (5 pc./bg.)
- 1 s/t unv. (10 pc./bg.)

Part No.	Description
403105	**Quick® Connector Drawer**

Kit Contents

Clamp crimp:
- 1 1 GA neg. (5 pc./bg.)
- 1 1 GA pos. (5 pc./bg.)
- 1 2 GA unv. (5 pc./bg.)
- 1 4 GA unv. (5 pc./bg.)
- 1 1/0 GA neg. (5 pc./bg.)
- 1 1/0 GA pos. (5 pc./bg.)
- 2 2/0 GA neg. (5 pc./bg.)
- 2 2/0 GA pos. (5 pc./bg.)
- 1 4/0 GA neg. (5 pc./bg.)
- 1 4/0 GA pos. (5 pc./bg.)

Part No.	Description
6190	**Weather Pack Terminal Kit**

Kit Contents

- 50 green conn. 280 seal (500/pkg.)
- 1 OEM crimp tool

Weather Pack:
- 10 1-way blk. shrd. fem. (100/pk.)
- 10 1-way blk. shrd. male (100/pk.)
- 10 2-way blk. fem. (50/pk.)
- 10 2-way blk. shrd. mle. (100/pk.)
- 5 3-way blk. fem. (750/pk.)
- 5 3-way blk. shrd. mle. (100/pk.)
- 5 4-way blk. fem. (50/pk.)
- 5 4-way blk. shrd. male (100/pk.)
- 5 3-way blk. fem. (50/pk.)
- 5 3-way blk. shrd. male (50/pk.)
- 50 18-20 GA male i-pin (200/pk.)
- 50 18-20 GA term. fem. w/p slv. (200/pk.)
- 50 16-14 GA i-pin (220/pk.)
- 50 16-14 GA fem. slv. (2200/pk.)
- 50 12 GA i-pin male (200/pk.)
- 50 12 GA slv. tin fem. (200/pk.)

Cable seals:
- 50 18-20 GA green indiv (500/pk.)
- 50 16-14 GA lgt. grey (500/pk.)
- 50 12 GA blue (500/pk.)

Part No.	Description
105900	**MAX™ Lug Kit**

Kit Contents

Copper lug:
- 10 8 GA lug 1/4" stud tin
- 10 8 GA 5/16" stud tin
- 10 8 GA 3/8" stud tin
- 10 6 GA 1/4" stud tin
- 10 6 GA 5/16" stud tin
- 10 6 GA 3/8" stud tin
- 5 4 GA 1/4" stud tin
- 5 4 GA 5/16" stud tin
- 5 4 GA 3/8" stud tin
- 5 4 GA 1/2" stud tin
- 5 1 GA 5/16" stud tin
- 5 1 GA 3/8" stud tin
- 5 1 GA 1/2" stud tin
- 5 1/0 GA 5/16" stud tin
- 5 1/0 GA 3/8" stud tin
- 5 1/0 GA 1/2" stud tin
- 5 2/0 GA 5/16" stud tin
- 10 2/0 GA 3/8" stud tin
- 10 2/0 GA 1/2" stud tin
- 5 4/0 GA 3/8" stud tin
- 5 4/0 GA 1/2" stud tin

Part No.	Description
9063	**Fusion™ Solder Kit**

Kit Contents

- 30 1set nuts & bolts for term. (1 set)
- 1 bat. side post brush (200/crtn.)
- 1 flux (2 oz.)

Solder Clamps:
- 5 1/0 negative (1 ea.)
- 5 1/0 positive (1 ea.)
- 5 2/0 negative (1 ea.)
- 5 2/0 positive (1 ea.)
- 5 1 & 2 GA neg. (1 ea.)
- 5 1 & 2 GA pos. (1 ea.)

Heat-shrink:
- 20 3/4" black (1.5" pre-cut)
- 20 3/4" red (1.5" pre-cut)

Solder Lugs:
- 5 1 & 2 GA 3/8" HD sldr. (1 ea.)
- 5 1/0 3/8" HD sldr lug (1 ea.)
- 5 2/0 3/8" HD sldr. lug (1 ea.)

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

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 then, search the part number you're looking for.

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

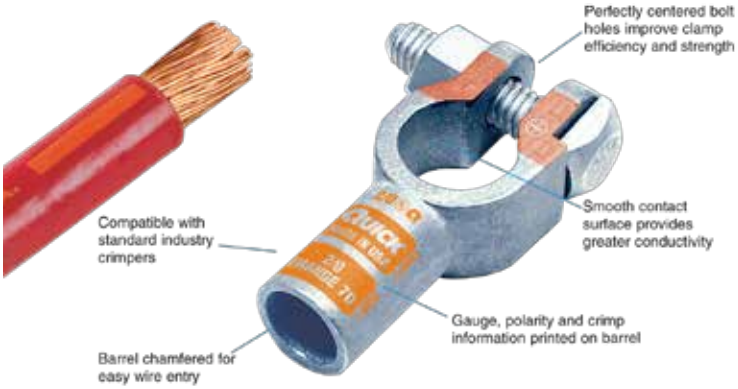
- Strips up to 4/0
- 5″ long
- Spare blade included

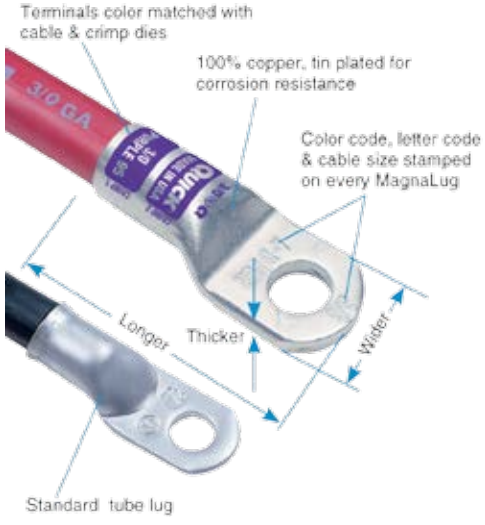
Carrying Case



9929

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





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