

East Penn's Wire and Cable division is housed in a 250,000 square-foot facility equipped with state-of-the-art technology utilizing sound yet advanced manufacturing principles. This facility does not just assemble products, but performs the entire manufacturing process from start-to-finish. In fact, East Penn is a supplier to other battery accessory manufacturers whom simply buy and assemble components.

East Penn's Wire and Cable facility is an invaluable asset to the company's logistically convenient battery manufacturing plants.

East Penn has total control of all components in its products, from copper rods to the clamps. This ensures the highest quality and complete customer satisfaction. In addition, changes and adjustments in the manufacturing process can be made easily to enhance product quality and achieve continuous improvement objectives. The company's

Were & cable division Were All Connected

A division of the world's Largest and Most Modern Single-Site Battery Manufacturing Facility



GRAVITY LEAD CASTING

This unique process produces high quality lead terminals.



BOOSTER CABLE ASSEMBLY
Heavy-duty, vinyl coated steel
clamps are attached to
100% copper conductor cables.

DUAL CABLE EXTRUSION PROCESS

100% copper wire is coated with durable, color-coded PVC insulation.





vertically integrated structure enables efficient inventory and lead time control and is not dependent on outside suppliers for crucial material.

Included in a long line of renowned certifications, the Wire and Cable quality system has been certified to ISO 9001:2008 along with certification for ISO 14001:2004 Environment Management Systems. Every accessory meets rigid quality and performance standards such as the Society of Automotive Engineers and Underwriters Laboratories, when applicable.

Recognized globally as one of the leading high quality manufacturers, with the broadest product offering, East Penn makes some of the finest battery accessory, wire, and cable products in the industry.



Wire, Cable, and Battery Accessories Product Catalog

Surf our Web Site: www.dekabatteries.com E-mail us at: eastpenn@eastpenn-deka.com

Table of Contents

Booster Cables	2–4
Booster Cable Clamps	5
Battery Cables - Packaged	6–8
Battery Cable Kits	g
Battery Cables – Bulk	9–11
Specialty Battery Cables – Bulk	12–13
OEM Style Cables	14–15
Battery Terminals	16–19
Fasteners	20
Crimpable Terminals	21–22
Lugs	23–24
Battery Terminal Protector Boots	25–26
Battery Terminal Protector Spray	27
Battery Terminal Protectors	28
Battery Hold-Downs	29
Battery Boxes and Trays	30
Battery Tools and Accessories	31–34
Solderless Terminals and Connectors	35–37
Cable Ties	37
Cable Loom	37
Wire Products	38–55
80°C Primary Wire	38–39
105°C Primary Wire	40
SXL Cross-Linked Polyethylene Wire	41
GXL Cross-Linked Polyethylene Wire	
UL/CSA 1015 Single Conductor Wire - Rated 105°C	43
Jacketed Duplex Wire	44
Jacketed Triplex Wire	45
Jacketed Quadraplex Wire	45
UL Listed 1426 Tinned Wire/Cable	46–48
Bonded Parallel Wire	48–49
Trailer Cable Wire	50–51
Starter Cable Wire	
Welding Cable	53
Stereo Speaker Wire	54
Dual Booster Cable Wire	55
Battery Accessories & Electrical Center	
Accessory Box and Cable	
Wire Racks	
Battery Isolators	60





Look for the MADE IN USA symbol throughout this catalog.



This product and packaging contains chemicals, including lead, known to the state of California to cause [cancer, and] birth defects or other reproductive harm. Wash hands after handling.

Booster cable sets are equipped with heavy-duty plated steel, E-Z Reach™, or high tension parrot style clamps. All clamps are color-coded for polarity identification. These clamps provide easy attachment on hard to reach side, top post, and remote battery access terminals. Colorful packaging assures high store display visibility along with convenient reusable storage.



Professional Service Booster Cables

Cables are made of 1/0 gauge 100% copper conductors. Made with welding cable. High stranding and EPDM jacket allow for greater cold weather flexibility. Excellent abrasion resistance.

Cables are made of 2 gauge 100% copper conductors. Thermoplastic elastomer (TPE) cable insulation protects against oil, grease, and abrasion. Color-coded, tangle-free dual cable construction, specifically designed for maximum flexibility and easy handling.

Part #	Gauge	Length	Clamp	Color	Deskaring	Master	Carton	MADE IN
Part #					Packaging	Quantity Weight	USA	
04424	1/0	20'	600E	Black/Red	Plastic Box	2	40 lbs.	~

D1 //	Gauge Length Clamp Color Packaging	0	Longth Clomp	Danie de la constante de la co	Master	Carton	MADE IN	
Part #		Length	Ciamp	Color	Раскадіпд	Quantity	Weight	USA
00161	2	24'	600P	Black/Red	Storage Bag	2	30 lbs.	~
00183	2	20'	600P	Black/Red	Display Box	2	26 lbs.	~
00186	2	20'	600P	Black/Red	Plastic Box	2	29 lbs.	~
07044	2	20'	600E	Black/Red	Display Box	2	28 lbs.	~



Commercial Service Booster Cables

Cables are made of 4 gauge 100% copper conductors. Tough PVC insulation, color-coded tangle-free dual cable construction.

D4 #	0	1	01	0-1	Da alas alas a	Master	Carton	MADE IN
Part #	Gauge	Length	Clamp	Color	Packaging	Quantity	Weight	USA
00158	4	20'	500E	Black/White	Plastic Box	4	46 lbs.	~
00159	4	20'	500E	Black/White	Retail Box	4	38 lbs.	V
00163	4	20'	600P	Black/White	Retail Box	4	40 lbs.	~
00170	4	16'	500E	Black/White	Retail Box	4	33 lbs.	V
00337	4	16'	600P	Black/White	Retail Box	4	34 lbs.	V
00164	4	12'	500E	Black/White	Retail Box	4	28 lbs.	V

Heavy Service Booster Cables

Cables are made of 6 gauge 100% copper conductors. Tough PVC insulation, color-coded tangle-free dual cable construction.

D1 //	Gauge	Length	Clamp	Color	Da da ain a	Master Carton		MADE IN
Part #					Packaging	Quantity	Weight	USA
00162	6	12'	500E	Black/Orange	Retail Box	6	33 lbs.	~
00169	6	16'	500E	Black/Orange	Retail Box	6	37 lbs.	~





Medium Service Booster Cables

Cables are made of 8 gauge 100% copper conductors. Tough PVC insulation, color-coded tangle-free dual cable construction.

Dort #	Cougo	Lammib	Clama	Color	Da da dia d	Master Carton		MADE IN
Part #	Gauge	Length	Clamp	Color	Packaging	Quantity	Weight	USA
00160	8	12'	500E	Black/Yellow	Retail Box	6	27 lbs.	~
00168	8	12'	200C	Black/Yellow	Storage Bag	12	37 lbs.	



Standard Service Booster Cables

Cables are made of 10 gauge 100% copper conductors. Tough PVC insulation with tangle-free dual cable and color-coded clamps.

D4 #	0	1	01	0-1	Da da ain a	Master	Carton
Part #	Gauge	Length	Clamp	Color	Packaging	Quantity	Weight
00146 ¹	10	10'	50A	Yellow/Yellow	Storage Bag	12	16 lbs.
00153	10	12'	200C	Black/Black	Sleeve	12	27 lbs.
00171	10	12'	200C	Red/Black	Storage Bag	12	29 lbs.

¹Used for small engine/motorcycle service

Copper Clad Aluminum Booster Cables

Tough PVC insulation, color-coded tangle-free dual cable construction.

Dovt #	0	Lammilla	Clama	Color	Dookonina	Master	Carton
Part #	Gauge	Length	Clamp	Color	Packaging	Quantity	Weight
00533	2	20'	600P	Red/Black	Retail Box	4	36 lbs.
00534	4	20'	500E	White/Black	Retail Box	6	39 lbs.
00535	4	16'	500E	White/Black	Retail Box	6	34 lbs.
00536	6	16'	500E	Orange/Black	Retail Box	6	29 lbs.
00862	8	12'	500E	Yellow/Black	Storage Bag	6	17 lbs.
00179	10	12'	200C	Black/Black	Storage Bag	12	21 lbs.
01956	10	12'	200C	Black/Black	Sleeve	12	20 lbs.

Booster Cable Storage Bag

All PVC with zipper closure.

Part #	Darder since	Master Carton			
	Packaging	Quantity	Weight		
BSB1	Bulk	10	5 lbs.		



Booster cable clamps are designed to grip securely to side terminal and/or post terminal batteries for maximum current carrying capacity. All booster cable clamps are color coded (Red/Black) for safety and visual appeal.



Steel Heavy-Duty Clamp

E-Z Reach™ Type

200C Copper-Plated **Steel Clamp Crimp Type**



	Dout #	Daakasins	Insulation	Master Carton		
	Part #	Packaging	Color	Quantity	Weight	
	08756	Clam Shell of 2	Red/Black	2	4 lbs.	

Don't #	Packaging	Insulation	Master Carton		
Part #		Color	Quantity	Weight	
00184	Clam Shell of 2	Red/Black	2	2 lbs.	
06137	Bulk	Red	10	5 lbs.	
06138	Bulk	Black	10	5 lbs.	

		Insulation	Master	MADE IN	
Part #	Packaging	Color	Quantity	Weight	USA
00182	Clam Shell of 2	Red/Black	10	9 lbs.	~
06139	Bulk	Red	10	5 lbs.	~
06140	Bulk	Black	10	5 lbs.	~

Part #	Packaging	Insulation Color	Master Carton	
			Quantity	Weight
00335	Card of 10	Red/Black	2	4 lbs.
08762	Clam Shell of 2	Red/Black	6	3 lbs.
08763	Bulk	Red	10	2 lbs.
08764	Bulk	Black	10	2 lbs.

Testing and Specialty Clamps

Clamp for battery chargers, tune up and test equipment



50A Clamp

Jaw Type Clamp Available in 10, 25, and 50 amp



10 Amp Alligator Clamp
Crimp Type



D #	Da eleccione	Insulation	Master Carton	
Part #	Packaging	Color	Quantity	Weight
00181	Card of 2	Red/Black	10	2 lbs.
00336	Card of 10	Red/Black	5	4 lbs.
06143	Bulk	Red	100	7 lbs.
06144	Bulk	Black	100	7 lbs.
	00336 06143	00181 Card of 2 00336 Card of 10 06143 Bulk	Part # Packaging Color 00181 Card of 2 Red/Black 00336 Card of 10 Red/Black 06143 Bulk Red	Part # Packaging Color Quantity 00181 Card of 2 Red/Black 10 00336 Card of 10 Red/Black 5 06143 Bulk Red 100

D1 //	T	Da alaanin a	Master Carton	
Part #	Туре	Packaging	Quantity	Weight
00448	10 Amp	Clam Shell of 2	10	1 lb.
06146	10 Amp	Bulk	50	1 lb.
00503	25 Amp	Clam Shell of 1	10	1 lb.
06147	25 Amp	Bulk	25	1 lb.
00504	50 Amp	Clam Shell of 2	10	1 lb.
06148	50 Amp	Bulk	10	1 lb.

D1 //		Master Carton		
Part #	Packaging	Quantity Weight		
00505	Clam Shell of 2	10	1 lb.	
06145	Bulk	100	1 lb.	