# **EASTPENN**



2018/19 WIRE, CABLE, AND BATTERY ACCESSORIES PRODUCT CATALOG





# Wire and Cable Division

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

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 who 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 complete control of the many components in its manufactured products. 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 vertically integrated structure enables efficient inventory and lead time control.

Included in a long line of renowned certifications, the Wire and Cable quality system has been certified to ISO 9001:2015 along with certification for ISO 14001:2015 Environment Management System. Every accessory meets rigid quality and performance standards such as the Society of Automotive Engineers, Underwriters Laboratories, and Canadian Standards Association when applicable.

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





#### **GRAVITY LEAD CASTING**

This unique process produces high quality lead terminals, which are cast with 100% recycled lead from our on-site EPA approved smelter.



# DUAL CABLE EXTRUSION PROCESS

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



# BOOSTER CABLE ASSEMBLY

Heavy-duty, vinyl coated steel clamps are attached to 100% copper or copper clad conductor cables.







# Wire, Cable, and Battery Accessories

#### WWW.EASTPENNMANUFACTURING.COM

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QUALITY SYSTEM CERTIFIED ISO 9001
ENVIRONMENTAL SYSTEM CERTIFIED ISO 14001



# **EASTPENN BOOSTER CABLE ASSORTMENT**

## **Quick Reference**

# **CLAMP OPTIONS**

## ADVANTAGES OF 100% COPPER

- Maximum Current Capacity
- Long Life / Durability
- Made in USA with US and imported materials, and **Built to SAE Specifications**



- 1. Professional Service
- 2. High-Tension Clamp
- 3. Copper Plated Brass **Current Carrying Jaw**



- 1. Professional Service
- 2. High-Tension Clamp
- 3. Color-Coded



- 1. Commercial Service
- 2. High-Tension Clamp
- 3. Copper Plated Steel Jaw
- 4. Patented Design



- 1. Standard Service
- 2. Color-Coded
- 3. Copper Plated **Steel Clamp**

## ADVANTAGES OF COPPER/ALUMINUM

- **Cost Savings**
- Lighter Weight
- Built to SAE Specifications



- 1. Professional Service
- 2. High-Tension Clamp
- 3. Copper Plated **Steel Jaw**



- 1. Commercial Service
- 2. High-Tension Clamp
- 3. Copper Plated **Steel Jaw**
- 4. Patented Design



- 1. Standard Service
- 2. Vinyl Coated Clamp
- 3. Polarity Identification
- 4. Copper Plated **Steel Jaw**



- 1. Standard Service
- 2. Color-Coded
- 3. Copper Plated **Steel Clamp**

## THE EAST PENN ADVANTAGE

- Industry leading fill rate of 98% or better coupled with the ability to be flexible when needed. **BENEFIT** - Increased sales opportunities
- U.S. Manufactured or East Penn managed Direct Import program to stringent quality standards **BENEFIT** - Assurance of East Penn trusted quality
- Experienced Sales Staff with a proven track record on growing sales **BENEFIT** - Team supported by East Penn's Executive Staff, Marketing, Engineering and Manufacturing departments

# **EASTPENN BOOSTER CABLE ASSORTMENT**

# Choosing the right set of booster cables



- 100% COPPER HIGH TENSION CLAMPS



- 100% COPPER HEAVY-DUTY CLAMPS



- 100% COPPER HIGH TENSION CLAMPS



- SERVICE 6 GAUGE / 16 FEET
- 100% COPPER MULTI-USE CLAMPS



- 8 GAUGE / 12 FEET
- 100% COPPER MULTI-USE CLAMPS

FRONT-TO-FRONT



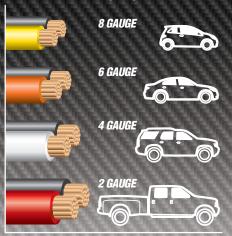
10 GAUGE / 12 FEET • 100% COPPER

#### WHAT GAUGE IS RIGHT FOR ME?

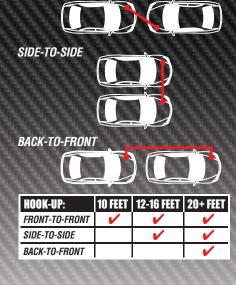
#### WHAT LENGTH DO I NEED?

### WHAT CONNECTION DO I HAVE?

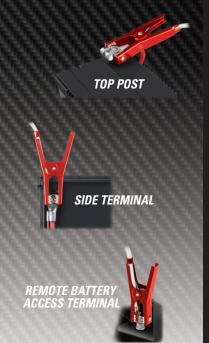
The smaller the gauge number, the bigger the diameter of the conductor inside the booster cable and the more capacity it will have.







SCAN TO SEE BOOSTER CABLE INSTRUCTIONS





Notes:







Replacement Clamps





00161







#### PROFESSIONAL SERVICE **BOOSTER CABLES**

Cables are made of 1/0 gauge 100% copper conductors. Made with welding cable. High stranding and EPR 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.

Doub !!	Gauge	Length	Clamp	Color	Packaging	Master Carton	
Part #						Quantity	Weight
04424■	1/0	20'	600E	Black/Red	Plastic Box	2	40 lbs.

■ English only

▲ WARNING: Cancer and Reproductive Harm www.P65Warnings.ca.gov

Doub II	Gauge	Length	Clamp	Color	Packaging	Master Carton	
Part #						Quantity	Weight
00161■	2	24'	600P	Black/Red	Storage Bag	2	30 lbs.
00183 ●1	2	20'	600P	Black/Red	Retail Box	2	26 lbs.
00186 •	2	20'	600P	Black/Red	Plastic Box	2	29 lbs.
07044 ▲	2	20'	600E	Black/Red	Retail Box	2	28 lbs.

<sup>1</sup>Includes storage bag

▲ WARNING: Cancer and Reproductive Harm www.P65Warnings.ca.gov