General Cable’s Carol® Brand battery/starter cable has long been a leader in the automotive industry. Battery/starter cable is used in a multitude of automotive, industrial, and marine applications. From the initial wire drawing through the extrusion of the jacket, we ensure that our battery/starter cable meets or exceeds the standards established by the SAE, Society of Automotive Engineers, under their specification J-1127.

Our battery/starter cable is manufactured in both black and red insulation. The red insulation is typically used for positive wiring, while the black insulation typically denotes negative or ground wiring. Using this rule of thumb throughout your wiring systems will make installation and troubleshooting easier.

General Cable’s Carol® Brand line of battery/starter cable is available in a variety of gauges, lengths and packaging options.
**Product Construction**

**Conductor:**
- 4/0 through 6 AWG fully annealed, stranded bare copper

**Insulation:**
- 4/0 AWG starter cable has black 90˚C Carolprene®
- 2/0 through 6 AWG is premium grade color-coded (black or red) 105˚C Polyvinyl Chloride (PVC)

**Applications**
- Recommended for buses, trucks and marine use
- Maximum 60 Volts DC application

**Features**
- Greater flexibility and permanent color
- Resistant to oil, grease, weather and abrasion

**Industry Standards**
- Conforms to SAE J-1127, Type SGT

**Packaging**
(see adjacent charts)
- 25' Coils, 100' Coils, or OEM reels (length depends on AWG)
- Please consult a sales representative for reel dimensions

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**Battery Cable Load Charts**

**Length To Load**

These charts will show length in feet. SAE Wire Gauge Size and Ampere for a D.C. Voltage System allowing a 20% voltage drop.

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**General Cable Technologies Corporation.**
4 Tesseneer Drive, Highland Heights, Kentucky 41076-9753

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