



Copper Battery Cable
6GA 133X27B SGX BK

Conductor

Size: 6 ga
 Number of Strands: 133
 Strand Diameter, Nom: 27 ga (0.0142 in)
 Conductor: Bare Copper

Insulation

Insulation Material: 125°C XLPE
 Min Wall: 1.06 mm (0.042 in)
 Nom Wall: 1.52 mm (0.060 in)
 Diameter, Max: 7.90 mm (0.311 in)
 Strip Force, Min: 5 lbs. (22.3 N)
 Strip Force, Max: 40 lbs. (178.0 N)
 Separator: Physical

Voltage Rating: Road Vehicle Applications where nominal system voltage is $\leq 60\text{Vdc}$ or 25 Vac
 Temperature Rating: -40°C to 125°C
 Specifications: SAE: J1127 SGX
 Packaging: Reels
 Color: Black
 Print Legend: 6 GA SAE J1127 TYPE SGX 125°C DEGREES
 Part Number: 148341-10IE
 Other: RoHS Compliant