PRODUCT INFORMATION SHEET





Copper Battery Cable

6GA 133X27B SGX RD

Conductor

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

Insulation

Insulation Material: 125°C XLPE

Min Wall: 0.042 in) 1.06 mm (Nom Wall: 1.52 mm (0.060 in) Diameter, Min: 7.62 mm (0.300 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 ≤ 60Vdc or 25 Vac

Temperature Rating: -40°C to 125°C Specifications: SAE: J1127 SGX

Packaging: Reels
Color: Red

Part Number: 148342-10IE
Other: RoHS Compliant

Rev 0 (2018-04-16) Written by: RHuang