



PRODUCT INFORMATION SHEET

Copper Battery Cable

3/0 1760X30B 1654 WCAB BK

105°C

Conductor

Size: 3/0
Number of Strands: 1760
Strand Diameter, Nom: 30 GA
Conductor Area, Min: 158600 cmils
Conductor: Bare Copper

Insulation

Insulation Material: 105°C EPDM
Min Wall: 1.42 mm (0.056 in)
Nom Wall: 2.02 mm (0.080 in)
Diameter, Min: 15.54 mm (0.612 in)
Diameter, Max: 16.56 mm (0.652 in)
Strip Force, Min: 4 lbs. (17.8 N)
Strip Force, Max: 40 lbs. (178.0 N)
Separator: Physical

Voltage Rating: 600V
Temperature Rating: -40°C to 105°C
Specifications: SAE: J1127 (SGR2)
SAE: J1654
DPA: ES-1573
DPA: ES-215 (Print)
DPA: ES-235 (Strip Force)
Part Number: 158797-62IE
Packaging: Reels
Print Legend: PRESTOLITE 3/0 GA. 600 VOLTS 105C MADE IN U.S.A.
Color: Black
Other: RoHS compliant