



PRODUCT INFORMATION SHEET

Tinned UL 3196 Cable

6GA 133X27T 3196 RD

125°C

Conductor

Size: 6 GA
Number of Strands: 133
Strand Diameter, Nom: 27 GA
Conductor: Tinned Copper

Insulation

Insulation Material: 125°C XLPE
Min Wall: 1.37 mm (0.054 in)
Min Average Wall: 1.52 mm (0.060 in)
Diameter, Nom: 7.85 mm (0.309 in)
Strip Force, Min: 5 lbs. (22.3 N)
Strip Force, Max: 40 lbs. (178.0 N)
Separator: Physical

Voltage Rating: 600V
Temperature Rating: -40°C to 125°C
Specifications: UL: 3196
CSA: AWM
DPA: ES-235 (Strip Force)
DPA: ES-215 (Print)
Part Number: 153429-10IE
Packaging: Reels
Print Legend: 6 AWG (UL LOGO) AWM STYLE 3196 125°C 600V PRESTOLITE
PG CSA AWM I A/B 125°C 600V FT2
Color: Red
Other: RoHS compliant