



PRODUCT INFORMATION SHEET

UL STYLE 3271 12GA 65X30T 3271 BK

125 deg C, 600 Vac, 750 Vdc, Horizontal flame.

Conductor

Size: 12 ga
Number of Strands: 65
Strand Diameter, Nom: 30 ga
Conductor: Tinned Copper

Insulation

Insulation Material: 125⁰C XLPE
Min Wall: 0.69 mm (0.027 in)
Nom Wall: 0.76 mm (0.030 in)
Diameter, Nom: 3.99 mm (0.157 in)
Strip Force, Min: 5 lbs. (22.3 N)
Strip Force, Max: 22 lbs. (97.9 N)

Voltage Rating: 600V
Temperature Rating: -40°C to 125°C
Specifications: UL: 3271
CSA: AWM
Part Number: 155499-21IE
Packaging: Drums
Print Legend: 12 AWG (UL LOGO) AWM STYLE 3271 125C 600V PRESTOLITE PG CSA CL-1251
OR AWM I A/B 125C 600V FT2
Color: Black
Other: RoHS Compliant