



UL Style 3321 AWM

8GA 105X29T 3321 BK

150°C - 600 volts AC 750 volts DC - Horizontal Flame

Conductor

Size: 8 GA
Number of Strands: 133
Strand OD, Nom: 29 GA (0.0113 in)
Conductor: Tinned Copper

Insulation

Insulation Material: 150°C XLPE
Min Wall: 1.01 mm (0.040 in)
Nom Wall: 1.14 mm (0.045 in)
Diameter, Min: 6.55 mm (0.258 in)
Diameter, Max: 6.75 mm (0.266 in)
Strip Force, Min: 5 lbs (22.2 N)
Strip Force, Max: 40 lbs (177.9 N)
Separator: Chemical

Temperature Rating: -40°C to 150°C
Specifications: UL: AWM Style 3321 Voltage Rating 600 volts AC & 750 volts DC
Horizontal Flame per UL 1581
UL758
CSA: CL - 1503 & AWM
Prestolite: ES-235 (Strip Force)
Packaging: Drums
Color: Black
Print Legend: EXL - 150 (UL LOGO) AWM STYLE 3321 150°C X-LINK 600V 8 AWG PRESTOLITE P.G. CSA
CL 1503 OR AWM I A/B 150°C 600V FT2
Part Number: 139944-10IE
Other: RoHS Compliant