



UL Style 3320

18GA 16X30T 3320 GY

90 deg C, 600 Vac, Horizontal flame

Conductor

Size: 18 ga
 Number of Strands: 16
 Strand Diameter, Nom: 30 ga
 Conductor: Tinned Copper

Insulation

Insulation Material: 90°C XLPE
 Min Wall: 0.69 mm (0.027 in)
 Nom Wall: 0.76 mm (0.030 in)
 Diameter, Min: 2.84 mm (0.112 in)
 Diameter, Max: 2.95 mm (0.116 in)
 Strip Force, Min: 2 lbs. (8.9 N)
 Strip Force, Max: 15 lbs. (66.8 N)

Voltage Rating: 600V
 Temperature Rating: -40°C to 90°C
 Specifications: UL: 3320 NON VW-1
 CSA: AWM FT2
 Part Number: 145513-21IE
 Packaging: Reels
 Print Legend: 18 AWG (UL LOGO) AWM STYLE 3320 90C 600V XLPE PRESTOLITE PG CSA AWM
 I A/B 90C 600V FT2
 Color: Gray
 Other: RoHS Compliant