



UL Style 3195 Appliance Wire

8GA 133X29T 3195 BK

125°C - 600 volts AC - Horizontal Flame

Conductor

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

Insulation

Insulation Material: 125°C XLPE
Min Wall: 1.01 mm (0.040 in)
Nom Wall: 1.20 mm (0.047 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: Mylar Tape

Temperature Rating: -40°C to 125°C
Specifications: UL 3195 Voltage Rating 600 volts AC Horizontal Flame per UL 1581
UL758
CSA CL-1251
Strip Force: Prestolite ES-235
Packaging: Reels
Color: Black
Print Legend: 8 AWG (UL LOGO) AWM STYLE 3195 125°C 600V PRESTOLITE PG CSA CL-1251 AWM
I A/B 125° 600V FT2
Part Number: 142432-10IE
Other: RoHS Compliant