



## PRODUCT INFORMATION SHEET

### UL STYLE 3340/3374/3614

8GA 133X29T 3614 BK

125°C / 150°C - Horizontal Flame

#### **Conductor**

Size: 8 GA  
Number of Strands: 133  
Strand Diameter, Nom: 29 GA  
Conductor: Tinned Copper

#### **Insulation**

Insulation Material: 125°C/150°C EPDM  
Min Wall: 1.37 mm ( 0.054 in )  
Nom Wall: 1.52 mm ( 0.060 in )  
Diameter, Min: 7.75 mm ( 0.305 in )  
Diameter, Max: 8.00 mm ( 0.315 in )  
Strip Force, Min: 4 lbs. ( 17.8 N )  
Strip Force, Max: 40 lbs. ( 178.0 N )  
Separator: Physical

Temperature Rating: -40°C to 125°C in flexing applications  
Temperature Rating: -40°C to 150°C in non-flexing applications  
Voltage Rating: 600 or 1000 Volts  
Applications:

- Internal wiring of appliances where exposed to temperatures not exceeding 125°C
- Where no flexing occurs either after installation or during service, a maximum temperature of 150°C is permissible

Specifications: UL: 3340/3374/3614  
Horizontal Flame per UL 1581  
UL758  
CSA: CL-1503/AWM

Part Number: 149349-10IE  
Packaging: Spools  
Print Legend: 8 AWG (UL LOGO) AWM STYLE 3340 OR 3374 OR 3614 125°C/150°C 600V/1000V  
PRESTOLITE P.G. CSA CL-1503 OR AWM I A/B 125°C 600V FT2

Color: Black  
Bend Radius: 6X Cable Diameter  
Other: RoHS Compliant