



PRODUCT INFORMATION SHEET

UL STYLE 3357 18GA 65X36T 3357 BK

90 deg C, 5000 Vac, Horizontal flame.

Conductor

Size: 18 ga
Number of Strands: 65
Strand Size Nom: 36 GA
Cross-sectional area, min: 1588 cmils
Conductor: Tinned Copper

Insulation

Insulation Material: 90°C EPDM
Min Wall: 0.91 mm (0.036 in)
Min Average Wall: 1.02 mm (0.040 in)
Diameter, Nom: 3.49 mm (0.138 in)
Strip Force, Min: 2.4 lbs. (10.7 N)
Strip Force, Max: 10 lbs. (44.5 N)

Voltage Rating: 5000V
Temperature Rating: -10°C to 90°C
Specifications: UL: 3357
UL: 814
DPA: ES-215 (Print)
DPA: ES-235 (Strip Force)
Part Number: 156214-10IE
Packaging: Reels
Print Legend: 18 AWG (UL LOGO) E234768 AWM STYLE 3357 90C 5000V
Color: Black
Other: RoHS Compliant