



Part Number: 19108

Portable Cordage, (3) 16 AWG (65x34) BC, EPDM/Rubber, Type S

## **Product Description**

Three 16 AWG stranded (65x34) bare copper conductors, EPDM insulation, rubber jacket.

# **Product Specifications**

# **Technical Specifications**

# **Construction and Dimensions**

#### Conductor:

AWG	Stranding	Material	No. of Conductors
16	65×34	BC - Bare Copper	3
Total Number of Conductors:			3
Type of Cordage:			l s

#### Insulation:

Material	Nominal Wall Thickness
EPDM - Ethylene Propylene Diene Monomer Rubber	0.033 in

#### Color Chart 1:

Color	
Black	
White	
Green	

## Stranding:

# Lay Length Black mm Cabling 1: Filler Jute Outershield 1: Material Unshielded Outerjacket 1: Material **Nominal Diameter** Nominal Wall Thickness **Separator Material** Rubber 0.405 in 0.065 in Cotton Serve Print Legend: 16-3 S 60°C (UL) E3462 - - - - CSA LL7874 16-3 S 60°C FT2 **Electrical Characteristics Current:** Max. Recommended Current [A] 13 Amps per conductor @ 25°C 10 Amps per conductor @ 25°C (over 50 ft.) Voltage: **Dielectric Withstand Voltage UL Voltage Rating** 2000 V AC Applied For 1 Min. 600 V RMS Use Safety FT2 CSA Flammability: **Temperature Range**

UL Temp Rating:	60°C
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## **Mechanical Characteristics**

Min Bend Radius/Minor Axis:	4.25 in

### **Part Number**

Plenum (Y/N):	No	
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### **Standards**

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)
CSA AWM Specification:	CSA Specification
MII Order #39 (China RoHS):	MII Order #39 (China RoHS)
NEC/(UL) Specification:	NEC/(UL) Specification
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	EU CE Mark

## **History**

#### **Product Variants**

Part Number	Color	Put-Up Type	Length
19108 010250	BLACK	Reel	250 ft

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