



Part Number: 19129

Portable Cordage, (3) 18 AWG (16x30) BC, EPDM/Rubber, Type SJ

Product Description

Three 18 AWG stranded (16x30) bare copper conductors, EPDM insulation, rubber jacket.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
18	16x30	BC - Bare Copper	3
Total Num	ber of Conductors:		3
Type of Cardage:			CI

Insulation:

Material	Nominal Wall Thickness
EPDM - Ethylene Propylene Diene Monomer Rubber	0.031 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 0.328 in 0.044 in Paper Tape Print Legend: 18-3 SJ 60°C (UL) E3462 - - - - CSA LL7874 18-3 SJ 60°C FT2 **Electrical Characteristics Current:** Max. Recommended Current [A] 10 Amps per conductor @ 25°C 7 Amps per conductor @ 25°C over 50 ft. Voltage: **Dielectric Withstand Voltage UL Voltage Rating** 2000 V AC Applied For 1 Min. 300 V RMS Use Safety FT2 CSA Flammability: **Temperature Range** 60°C **UL Temp Rating: Mechanical Characteristics** Min Bend Radius/Minor Axis: 3.5 in

Part Number

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
19129 010250	BLACK	Reel	250 ft

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