



Part Number: 19229

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

Product Description

Three 18 AWG stranded (42x34) bare copper conductors, EPDM insulation, rubber jacket.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
18	16×30	BC - Bare Copper	3
Total Number of Conductors:			3
Type of Cordage:			OLS

Insulation:

Material	Nominal Wall Thickness
EPDM - Ethylene Propylene Diene Monomer Rubber	0.031 in

Color Chart 1:

Color	
Black	
White	
Green	

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:			Surface Impression Printee	d

Electrical Characteristics

Current:

Max. Recommende	d Current [A]	
10 Amps per conduc	or @ 25°C	

Voltage:

Dielectric Withstand Voltage	UL Voltage Rating
2000 V AC Applied For 1 Min.	300 V RMS

Use

Safety

Temperature Range

Mechanical Characteristics

Part Number

Plenum (Y/N):	No

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
19229 010250	BLACK	Reel	250 ft

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