



Product: <u>19228</u> ☑

Portable Cordage, 2 C #16 Str BC, EPDM Ins, CPE Jkt, UL Type SJO

Request Sample

Product Description

Portable Cordage, 2 Conductor 16AWG (26x30) Bare Copper, EPDM Insulation, CPE Outer Jacket, UL Type SJO

Technical Specifications

Physical Characteristics (Overall)

EPDM - Ethylene Propylene Diene Monomer 0.031 in

Conductor AWG Stranding Material No. of Conductors 16 26x30 BC - Bare Copper 2 Conductor Count: 2 Insulation Material Nominal Wall Thickness

Color Chart

Color Black White

Outer Shield Material



Outer Jacket Material

Material	Nominal Diameter	Nominal Wall Thickness	Separator Material
CPE - Chlorinated Polyethylene (Thermoset)	0.315 in	0.035 in	Paper Tape

Construction and Dimensions

Type of Cordage: SJO

Cabling



Electrical Characteristics

Current

Max. Recommended Current [A]
13 Amps per Conductor at 25°C (10 Amps over 50 ft)
10 Amps per Conductor at 25°C (over 50 ft)

Voltage

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

Electrical Characteristics Notes:	Dielectric Withstand Voltage: 2000 V AC Applied For 1 Min

Temperature Range

UL Temp Rating:	90°C

Mechanical Characteristics

Bulk Cable Weight:	54 lbs/1000ft
Min Bend Radius/Minor Axis:	3.25 in

Standards

NEC/(UL) Compliance:	SJO
CSA AWM Compliance:	SJO

Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

UL voltage rating:	300 V RMS

Plenum/Non-Plenum

|--|

Part Number

Variants

Item #	Color	Putup Type	Length	UPC
19228 010250	Black	Reel	250 ft	612825126867
Footnote:		С	- CRATE REEL F	
Footnote:		F	- MAY CONTAIN	

History

Update and Revision:	Revision Number: 0.298 Revision Date: 06-08-2020

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