



Product: [19126](#)

Portable Cordage, 2 C #16 Str BC, PVC Ins, UL Type SPT-2

Request Sample

Product Description

Portable Cordage, 2 Conductor 16AWG (65x34) Bare Copper, PVC Insulation, UL Type SPT-2

Technical Specifications

Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
16	65x34	BC - Bare Copper	2

Conductor Count:2

Insulation

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.048 in

Outer Shield Material

Material
No Shield

Outer Jacket Material

Nominal Diameter
0.155 x 0.299 in

Construction and Dimensions

Type of Cordage:	SPT-2
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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
1500 V AC Applied for 1 Min.	300 V RMS

Electrical Characteristics Notes:	Dielectric Withstand Voltage: 1500 V AC Applied for 1 Min
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Temperature Range

UL Temp Rating:	60°C
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Mechanical Characteristics

Bulk Cable Weight:	35 lbs/1000ft
Min Bend Radius/Minor Axis:	1.75 in

Standards

NEC/(UL) Compliance:	SPT-2
CSA AWM Compliance:	SPT-2

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

CSA Flammability:	FT2
UL voltage rating:	300 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No
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Part Number

Variants

Item #	Color	Putup Type	Length	UPC
19126 010250	Black	Reel	250 ft	612825126669

Footnote:	F - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'.
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History

Update and Revision:	Revision Number: 0.297 Revision Date: 06-08-2020
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