



Product: <u>19126</u> ☑

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

## **Product Description**

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

## **Technical Specifications**

## **Physical Characteristics (Overall)**

Conduc	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

## **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	vactric Withstand Voltage   UL Voltage Rating   V AC Applied for 1 Min.   300 V RMS	
	1500 V AC Applied for 1 Min.		
Electrical Characteristics Notes:		:	Dielectr

## **Temperature Range**

UL Temp Rating:	60°C

## **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	

#### **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 I

#### History

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