



# **Product Description**

Portable Cordage, 3 Conductor 16AWG (65x34) Bare Copper, EPDM Insulation, Rubber Outer Jacket, UL Type SJ

## **Technical Specifications**

# **Physical Characteristics (Overall)**

AWG	Stranding	Material	No. c	of Conduc	tors
16	65x34	BC - Bare Copper			
Condu	ictor Count:		3	3	
nsulat	ion				
	Ν	<i>l</i> aterial		Nominal	l Wal
EPDM	- Ethylene P	Propylene Diene Mo	nomer	0.033 in	
Black White Green					
Mater No Sh	ield				
Duter J	Jacket Mater Materia		ninal [	Diameter	Non
CDD	Styrene Buta		ninai L	Jameter	NOI

Material	Nominal Diameter	Nominal Wall Thickness	Separator material
SBR - Styrene Butadiene Rubber	0.353 in	0.044 in	Paper Tape

# **Construction and Dimensions**

Type of Cordage:	SJ

# Cabling

Filler Jute

# **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:	60°C	

#### **Mechanical Characteristics**

Bulk Cable Weight: 66 lbs/100	DOft
Min Bend Radius/Minor Axis: 3.75 in	

#### **Standards**

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

## **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):	2005-10-13
	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	Lengt	h UPC		
19124 010250	Black	Reel	250 ft	612825126645		
Footnote:			(	C - CRATE REEL F		

## **Product Notes**

Notes:	Cabling Paper Separator Tape
History	
Update and Revision:	Revision Number: 0.304 Revision Date: 06-08-2020

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