



Part Number: 19507

Portable Cordage, (2) 16 AWG (65x34) BC, PVC/Belflex,

Type SJTOW

## **Product Description**

Two 16 AWG stranded (65x34) bare copper conductors, PVC insulation, Belflex® jacket.

# **Product Specifications**

# **Technical Specifications**

# **Construction and Dimensions**

#### **Conductor:**

AWG	Stranding	Material	No. of Conductors
16	65×34	BC - Bare Copper	2
Total Num	ber of Conductors:		2
Type of Cordage:			SITOW

## Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	o.o33 in

#### Color Chart 1:

Color		
Light Blue		
Brown		

## Stranding:

## Lay Length

Black mm

## Cabling 1:

Filler

Polypropylene

## Outershield 1:

#### Material

Unshielded

## Outerjacket 1:

Material	Material Trade Name	Nominal Diameter	Nominal Wall Thickness	Separator Material
PVC Blend - Polyvinyl Chloride Blend	Belflex®	0.319 in	0.037 in	Paper Tape
Print Legend: Surface Impression Printed				

## **Electrical Characteristics**

#### **Current:**

# Max. Recommended Current [A] 13 Amps per conductor @ 25°C 10 Amps per conductor @ 25°C (over 50 ft.)

## Voltage:

Dielectric Withstand Voltage	UL Voltage Rating
1500 V AC Applied For 1 Min.	300 V RMS

## Use

## **Safety**

CSA Flammability:	FT1
UL Flammability:	VW-1

# **Temperature Range**

perating Temp Range:	-35°C To +105 °C
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## **Mechanical Characteristics**

Min Bend Radius/Minor Axis:	3.25 in
7 20114 11441407 111101 751101	3.23

## **Part Number**

## **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**

Notes: Oil Resistant Jacket
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## **Product Variants**

Part Number	Color	Put-Up Type	Length
19507 B59250	BLACK, MATTE	Reel	250 ft

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