

Part Number: 19510

Portable Cordage, (3) 16 AWG (65x34) BC, PVC/Belflex,

Type SJTOW

# **Product Description**

Three 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	3

Total Number of Conductors:	3	
Type of Cordage:	SJTOW	

### Insulation:

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

### Color Chart 1:

Color	
Blue	
Brown	
Green/Yellow	

## Stranding:

Lay Length	
Black mm	

### Outershield 1:

Material		
Unshielded		

## Outerjacket 1:

Material	Material Trade Name	Nominal Diame	eter Nominal Wall Thick	ness Separator Material
PVC Blend - Polyvinyl Chloride Blend	Belflex®	0.34 in	0.038 in	Paper Tape
Print Legend:		Surface Im	npression 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
2000 V AC Applied for 1 Min.	300 V RMS

## Use

## Safety

CSA Flammability:	FT1	
UL Flammability:	VW-1	

# **Temperature Range**

Operating Temp Range:	-35°C To +105 °C

## **Mechanical Characteristics**

## **Part Number**

Plenum (Y/N):	No

# **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**

Not	es:	Approved as water resistant, oil resistant and outdoor use.

### **Product Variants**

Part Number	Color	Put-Up Type	Length
19510 B59250	BLACK, MATTE	Reel	250 ft

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