



Part Number: 19504

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

Type STOW

## **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 Numbe	r of Conductors:		3
Type of Cordage:			STOW

#### Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.033 in

#### Color Chart 1:

Color	
Blue	
Brown	
Green/Yellow	

## 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®	0.405 in	0.07 in	Paper Tape
Print Legend:		Surface Impress	sion 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.	600 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
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## **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:	Approved as water resistant, oil resistant and outdoor use.

## **Product Variants**

Part Number	Color	Put-Up Type	Length
19504 B59250	BLACK, MATTE	Reel	250 ft

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