

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	65x34	BC - Bare Copper	3
Total Number 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 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
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
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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.
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Product Variants

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

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