



Part Number: 19500

Portable Cordage, (2) 18 AWG (42x34) BC, PVC/Belflex,

Type STOW

Product Description

Two 18 AWG stranded (42x34) bare copper conductors, PVC insulation, Belflex® jacket.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
18	42×34	BC - Bare Copper	2
Total Number of Conductors:			2
Type of Cordage:			STOW

Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.032 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®	0.36 in	0.07 in	Paper Tape
Print Legend: Surface Impression Printed				

Electrical Characteristics

Current:

Max. Recommended Current [A] 10 Amps per conductor @ 25°C 7 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

Mechanical Characteristics

Min Bend Radius/Minor Axis: 3.75 in	Min Bend Radius/Minor Axis:	
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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
19500 B59250	BLACK, MATTE	Reel	250 ft

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