



Part Number: 19502

Portable Cordage, (2) 14 AWG (41x30) BC, PVC/Belflex, Type STOW

Product Description

Two 14 AWG stranded (41x30) bare copper conductors, PVC insulation, Belflex $\ensuremath{\mathbb{R}}$ jacket.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
14	41×30	BC - Bare Copper	2
Total Number of Conductors:			2
Type of Cordage:			STOW

Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.049 in

Color Chart 1:

Color	
Light Blue	
Brown	

Stranding:

Lay Length
lack mm

Cabling 1:

Filler	
Polypropylene	

Outershield 1:

Material	
Unshielded	

Outerjacket 1:

Material	Material Trade Name	Nom	inal Diameter	Nominal Wall Thickness	Separator Material
PVC Blend - Polyvinyl Chloride Blend	Belflex®	0.524	in	0.089 in	Paper Tape
Print Legend:			Surface Impress	ion Printed	

Electrical Characteristics

Current:

Max. Recommended Current [A]	
18 Amps per conductor @ 25°C	
13 Amps per conductor @ 25°C over 50	o ft.

Voltage:

Dielectric Withstand Voltage	UL Voltage Rating
3000 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

Min Bend Radius/Minor Axis:	5.25 in

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

Notes:	Oil Resistant Jacket

Product Variants

Part Number	Color	Put-Up Type	Length
19502 B59250	BLACK, MATTE	Reel	250 ft

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