



Part Number: 19505

Portable Cordage, (3) 14 AWG (41x30) BC, PVC/Belflex,

Type STOW

Product Description

Three 14 AWG stranded (41x30) bare copper conductors, PVC insulation, Belflex® jacket.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
14	41x30	BC - Bare Copper	3
Total Number of Conductors:			3

STOW

Insulation:

Type of Cordage:

Ма	aterial	Nominal Wall Thickness
PVC	C - Polyvinyl Chloride	0.049 in

Color Chart 1:

Color	
Blue	
Brown	
Green/Yello	

Stranding:

Lay Length

Black mm

Outershield 1:

Material

Unshielded

Outerjacket 1:

Material	Material Trade Name	Nominal Diameter	Nominal Wall Thickness	Separator Material
PVC Blend - Polyvinyl Chloride Blend	Belflex®	0.558 in	0.089 in	Paper Tape
Print Legend:		Surface Impress	sion Printed	

Electrical Characteristics

Current:

Max. Recommended Current [A]	ax. Recommended Current [A]
8 Amps per conductor @ 25°C	Amps per conductor @ 25°C
3 Amps per conductor @ 25°C over 50 ft.	Amps per conductor @ 25°C over 50 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

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: Ap	pproved as water resistant, oil resistant and outdoor use.
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Product Variants

Part Number	Color	Put-Up Type	Length
19505 B59250	BLACK, MATTE	Reel	250 ft

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