

Part Number: 19217

Portable Cordage, (4) 14 AWG (41x30) BC,

EPDM/Rubber, Type SO

Product Description

Two 14 AWG stranded (41x30) bare copper conductors, EPDM insulation, rubber jacket.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
14	41×30	BC - Bare Copper	4
Total N	lumber of Conductors:	4	

Total Number of Conductors:	4
Type of Cordage:	so

Insulation:

Material	Nominal Wall Thickness
EPDM - Ethylene Propylene Diene Monomer Rubber	0.048 in

Color Chart 1:

Color	
Black	
White	
Green	
Red	

Stranding:

Lay Length	
Black mm	

Cabling 1:

Filler	
Jute	

Outershield 1:

Material

Unshielded

Outerjacket 1:

Material	Nominal Diameter	Nominal Wall Thickness	Separator Material
Rubber	0.603 in	o.087 in	Paper Tape

Print Legend: 14-4 SO 90°C (UL) E3462----CSA LL7874 14-4 SO 90°C FT2

Electrical Characteristics

Current:

Max. Recommended Current [A] 15 Amps per conductor @ 25°C 10 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:	FT2
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Temperature Range

Mechanical Characteristics

Min Bend Radius/Minor Axis:	6.25 in
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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)
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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

Product Variants

Part Number	Color	Put-Up Type	Length
19217 010200	BLACK	Reel	200 ft
19217 01050	BLACK	Reel	50 ft

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