Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

19217 Portable Cordage - UL/CSA Types: SVT, SO



For more Information please call

1-800-Belden1



General Description:

4-conductor SO oil-resistant rubber jacket, 600V, 90°C, paper tape separator, smooth jacket, UL/CSA listed, color code: black, white, green, red.

Physical Characteristics (Overall)	
Conductor AWG:	
# Conductors AWG Stranding Conductor Material	
4 14 41x30 BC - Bare Copper	
Total Number of Conductors:	4
Type of Cordage:	SO
Insulation Insulation Material:	
	ickness (in.)
EPDM - Ethylene Propylene Diene Monomer Rubber 0.048	
Outer Shield	
Outer Shield Material:	
Outer Shield Material Unshielded	
Outer Jacket Outer Jacket Material:	
Outer Jacket Material Nom. Wall Thickness (in.)	
Rubber .087	
Overall Cable	
Overall Cabling Fillers:	Jute
Overall Cabling Color Code Chart:	
Color Black	
White	
Green	
Red	
Overall Cabling Separator Material:	Paper Tape
Overall Nominal Diameter:	0.603 in.
Mechanical Characteristics (Overall)	
Bulk Cable Weight:	202 lbs/1000 ft.
Min. Bend Radius/Minor Axis:	6.250 in.
Applicable Specifications and Agency Compliand	ce (Overall)
Applicable Standards & Environmental Programs	
NEC/(UL) Specification:	SO
CSA Specification:	SO
EU Directive 2011/65/EU (ROHS II):	Yes
EU CE Mark:	Yes
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
	01/01/2004
EU RoHS Compliance Date (mm/dd/yyyy):	010012004
EU RoHS Compliance Date (mm/dd/yyyy): EU Directive 2002/96/EC (WEEE):	Yes

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CA Prop 65 (CJ for Wire & Cable):	Yes	
MII Order #39 (China RoHS):	Yes	
Flame Test		
CSA Flame Test:	FT2	
Plenum/Non-Plenum		
Plenum (Y/N):	No	
Surface Printing (Overall)		
Electrical Characteristics (Overall)		
Max. Operating Voltage - UL:		
Voltage		
600 V RMS		
Max. Recommended Current:		
Current		
15 Amps per conductor @ 25°C		
10 Amps per conductor @ 25°C (over 50 ft.)		

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
19217 010200	200 FT	43.600 LB	BLACK	С	4 #14 EPDM CPE TYPE SO
19217 01050	50 FT	11.800 LB	BLACK	С	4 #14 EPDM CPE TYPE SO

Notes: C = CRATE REEL PUT-UP.

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