Detailed Specifications & Technical Data

METRIC 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:	80				
Insulation Insulation Material:					
Insulation Material Wall Thickness	(mm)				
EPDM - Ethylene Propylene Diene Monomer Rubber 1.219					
Outer Shield					
Outer Shield Material:					
Outer Shield Material Unshielded					
Outer Jacket Outer Jacket Material:					
Outer Jacket Material Nom. Wall Thickness (mm)					
Rubber 2.2098					
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:	15.316 mm				
Mechanical Characteristics (Overall)					
Bulk Cable Weight:	300.616 Kg/Km				
Min. Bend Radius/Minor Axis:	158.750 mm				
Applicable Specifications and Agency Compliance (Ov	verall)				
Applicable Standards & Environmental Programs					
NEC/(UL) Specification:	80				
CSA Specification:	80				
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				
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004				
EU Directive 2002/96/EC (WEEE):	Yes				
EU Directive 2003/11/EC (BFR):	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:

15 Amps per conductor @ 25°C 10 Amps per conductor @ 25°C (over 50 ft.)

Dielectric Withstand Voltage:

3000 V AC Applied for 1 Min.

Put Ups and Colors:

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

Notes:

C = CRATE REEL PUT-UP.

Revision Number: 2 Revision Date: 10-16-2012

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.

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