Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

19208 Portable Cordage - UL/CSA Types: S, SO, SJ



For more Information please call

1-800-Belden1



General Description:

SO Oil-Resistant Rubber Jacket, 600V, 90°C, cotton serve separator, smooth jacket, UL/CSA listed, color code: black, white, green.

bode: black, white, green.		
Physical Characteristics (Overall)		
Conductor AWG:		
# Conductors AWG Stranding Conductor Mater		
3 16 65x34 BC - Bare Copper		
Total Number of Conductors:	3	
Type of Cordage:	SO	
Insulation		
Insulation Material: Insulation Material	all Thickness (in.)	
EPDM - Ethylene Propylene Diene Monomer Rubber		
Outer Shield Outer Shield Material: Outer Shield Material Unshielded		
Outer Jacket Outer Jacket Material:		
Outer Jacket MaterialNom. Wall Thickness (in.)Rubber0.073		
Overall Cable		
Overall Cabling Fillers:	Jute	
Overall Cabling Color Code Chart: Color Black White Green		
Overall Cabling Separator Material:	Cotton Serve	
Overall Nominal Diameter:	0.400 in.	
Mechanical Characteristics (Overall)		
Bulk Cable Weight:	90 lbs/1000 ft.	
Min. Bend Radius/Minor Axis:	4.250 in.	
Applicable Specifications and Agency Con	iance (Overall)	
Applicable Standards & Environmental Program		
NEC/(UL) Specification:	SO	
CSA Specification:	SO	
EU Directive 2011/65/EU (ROHS II):	Yes	
EU CE Mark:	No	
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	
CA Prop 65 (CJ for Wire & Cable):	Yes	

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MII Order #39 (China RoHS):	Yes	
Plenum/Non-Plenum		
Plenum (Y/N):	No	
urface Printing (Overall)		
lectrical Characteristics (Overall)		
Max. Operating Voltage - UL:		
Voltage		
600 V RMS		
Max. Recommended Current:		
Current		
13 Amps per conductor @ 25°C		
10 Amps per conductor @ 25°C (over 50 ft.)		
Dielectric Withstand Voltage:	2000 V AC Applied For 1 Min.	

Item #	Putup	Ship Weight	Color	Notes	Item Desc
19208 010250	250 FT	26.500 LB	BLACK	CF	3 #16 34B SO 90 N

Notes:

C = CRATE REEL PUT-UP.

F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

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