Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

19229 Portable Cordage - UL/CSA Types: SJO, SJT

For more Information please call

1-800-Belden1



General Description:

SJO oil-resistant rubber jacket, 300V, 90°C, paper tape separator, smooth jacket, UL/CSA listed, color code: black, white, green.

Physical Characteristics (Overall) Conductor	
AWG:	
# Conductors AWG Stranding Conductor Mate	
3 18 16x30 BC - Bare Coppe	
Total Number of Conductors:	3
Type of Cordage:	SJO
Insulation Insulation Material:	
Insulation Material	Wall Thickness (mm)
EPDM - Ethylene Propylene Diene Monomer Rubbe	r 0.7874
Outer Shield Outer Shield Material: Outer Shield Material Unshielded	
Outer Jacket Outer Jacket Material: Outer Jacket Material Nom. Wall Thickness (mn	N
Rubber 1.118	
Overall Cable	
Overall Cabling Fillers: Overall Cabling Color Code Chart:	Jute
Color Black White Green	
Overall Cabling Separator Material:	Paper Tape
Overall Nominal Diameter:	8.331 mm
Mechanical Characteristics (Overall)	
Bulk Cable Weight:	84.827 Kg/Km
Applicable Specifications and Agency Co	mpliance (Overall)
Applicable Standards & Environmental Progra	
NEC/(UL) Specification:	SJO
CSA Specification:	SJO
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
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

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Plenum/Non-Plenum		
Plenum (Y/N):	No	
Surface Printing (Overall)		
Electrical Characteristics (Overall)		
Max. Operating Voltage - UL:		
Voltage 300 V RMS		
Max. Recommended Current:		
Current		
10 Amps per conductor @ 25°C		
Dielectric Withstand Voltage:	2000 V AC Applied For 1 Min.	

Item #	Putup	Ship Weight	Color	Notes	Item Desc
19229 010250	250 FT	16.000 LB	BLACK	CF	3 #18 30B SJO 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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