# **Detailed Specifications & Technical Data**



ENGLISH MEASUREMENT VERSION

## 19230 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.

eede: black, white, green.	
Physical Characteristics (Overall)	
Conductor AWG:	
# Conductors AWG Stranding Conductor Material	
3 16 26x30 BC - Bare Copper	
Total Number of Conductors:	3
Type of Cordage:	SJO
Insulation Insulation Material:	
Insulation Material Wall Thickness (in.)	
Rubber .031	
Outer Shield	
Outer Shield Material:	
Outer Shield Material Unshielded	
Outer Jacket Outer Jacket Material:	
Outer Jacket Material Nom. Wall Thickness (in.)	
Rubber 0.044	
Overall Cable	
Overall Cabling Fillers:	Jute
Overall Cabling Color Code Chart: Color	
Black	
White	
Green	
Overall Cabling Separator Material:	Paper Tape
Overall Nominal Diameter:	0.353 in.
Mechanical Characteristics (Overall)	
Bulk Cable Weight:	71 lbs/1000 ft.
Applicable Specifications and Agency Comp	liance (Overall)
Applicable Standards & Environmental Programs	
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

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Flame Test		
CSA Flame Test:	FT2	
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		
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.	

#### Put Ups and Colors:

	ltem #	Putup	Ship Weight	Color	Notes	Item Desc
ľ	19230 010250	250 FT	19.500 LB	BLACK	CF	3 #16 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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product. Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 2014/35/EU).