# **Detailed Specifications & Technical Data**

## **ENGLISH MEASUREMENT VERSION**



19349 Portable Cordage - UL/CSA Types: SJO, SJT



For more Information please call

1-800-Belden1



## **General Description:**

SJT PVC jacket, 300V, 60°C, paper tape separator, serrated jacket, UL/CSA listed, color code: black, white, green/yellow (16 AWG).

Physical Characteristics (Overall)						
Conductor AWG:						
# Conductors AWG Stranding Conductor Material						
3   16   65x34   BC - Bare Copper						
Total Number of Conductors:	3					
Type of Cordage:	SJT					
Insulation						
Insulation Material:						
Insulation Material   Wall Thickness (in.)   PVC - Polyvinyl Chloride   .033						
Outer Shield Outer Shield Material:						
Outer Shield Material Unshielded						
Outer Jacket Outer Jacket Material:						
Outer Jacket Material Nom. Wall Thickness (in.) PVC - Polyvinyl Chloride   .038						
Overall Cable						
Overall Cabling Fillers:	Jute					
Overall Cabling Color Code Chart:						
Color						
Black White						
Green/Yellow						
Overall Cabling Separator Material:	Paper Tape					
Overall Nominal Diameter:	0.340 in.					
Mechanical Characteristics (Overall)						
UL Temperature Rating:	60°C					
Bulk Cable Weight:	67 lbs/1000 ft.					
Applicable Specifications and Agency Compliance (Ov	Applicable Specifications and Agency Compliance (Overall)					
Applicable Standards & Environmental Programs						
NEC/(UL) Specification:	SJT					
CSA Specification:	SJT					
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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	MII Order #39 (China RoHS):	Yes				
Ple	Plenum/Non-Plenum					
	Plenum (Y/N):	No				

### Surface Printing (Overall)

## **Electrical Characteristics (Overall)**

Max. Operating Voltage - UL:

Voltage 300 V RMS

**Dielectric Withstand Voltage:** 

2000 V AC Applied For 1 Min

### **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
19349 008250	250 FT	18.250 LB	GRAY	CF	3 #16 PVC SJT
19349 010250	250 FT	18.250 LB	BLACK	С	3#16 PVC SJT

#### Notes:

C = CRATE REEL PUT-UP. F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

Revision Number: 3 Revision Date: 09-22-2015

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product.

Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 2014/35/EU).

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