Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



19363 Portable Cordage - UL/CSA Types: SJO, SJT



For more Information please call

1-800-Belden1



General Description:

SJT PVC jacket, shielded, 300V, 60°C, Beldfoil® shield (100% coverage), smooth jacket, 20 AWG drain wire (7x28), UL/CSA listed, international color code: light blue, brown, green/yellow.

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 Trade Name Outer Shield Material Coverag Beldfoil® Aluminum Foil-Polyester Tape 100	e (%)
Outer Shield Drain Wire AWG:	
AWG Stranding Drain Wire Conductor Material 20 7x28 TC - Tinned Copper	
Outer Jacket Outer Jacket Material: Outer Jacket Material Nom. Wall Thickness (in.) PVC - Polyvinyl Chloride .047	
Overall Cable	
Overall Cabling Fillers:	Jute
Overall Cabling Color Code Chart: Color Light Blue Brown Green/Yellow	
Overall Nominal Diameter:	0.365 in.
Mechanical Characteristics (Overall)	
UL Temperature Rating:	60°C
Bulk Cable Weight:	77 lbs/1000 ft.
Applicable Specifications and Agency Compliance (O	verall)
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

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	EU Directive 2003/11/EC (BFR):	Yes			
	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:

300 V RMS

Max. Recommended 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:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
19363 010250	250 FT	21.250 LB	BLACK	С	3 #16 STR PVC PVC SJT

C = CRATE REEL PUT-UP.

Revision Number: 2 Revision Date: 09-10-2012

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