Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



19364 Portable Cordage - UL/CSA Types: SJO, SJT



For more Information please call

1-800-Belden1



General Description:

SJT PVC jacket, shielded, 300V, 60° C shielded, 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 14 41x30 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 Coverage Beldfoil® Aluminum Foil-Polyester Tape 100	(%)					
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 .042						
Overall Cable						
Overall Cabling Fillers:	Jute					
Overall Cabling Color Code Chart: Color Light Blue Brown Green/Yellow						
Overall Nominal Diameter:	0.402 in.					
Mechanical Characteristics (Overall)						
UL Temperature Rating:	60°C					
Bulk Cable Weight:	97 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
Plei	num/Non-Plenum	
	Plenum (Y/N):	No

Surface Printing (Overall)

Electrical Characteristics (Overall)

Max. Operating Voltage - UL:

300 V RMS

Max. Recommended Current:

Current 18 Amps per conductor @ 25°C 13 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
19364 010250	250 FT	26.250 LB	BLACK	С	3#14 PVC PVC SJT

Notes:

C = CRATE REEL PUT-UP.

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

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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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