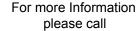
Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



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



1-800-Belden1



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

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	.047

Overall Cabling

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

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

• •	<u> </u>	
NEC/(UL) Specification:	SJT	
CSA Specification:	SJT	
EU CE Mark:	Yes	
EU Directive 2000/53/EC (ELV):	Yes	

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Detailed Specifications & Technical Data

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

Yes
01/01/2004
Yes
Yes
Yes
Yes
FT2
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.

Related Documents:

No related documents are available for this product

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

Notes:

C = CRATE REEL PUT-UP.

Revision Number: 1 Revision Date: 09-19-2008

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.

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