Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



19352 Portable Cordage - UL/CSA Types: SJT

For more Information please call

1-800-Belden1



General Description:

SJT PVC jacket, 300V, 60° C, paper tape separator, smooth jacket, UL/CSA listed, international color code: light blue, brown, green/yellow.

Physical Characteristics (Overall)

Conductor

AWG:

onductors AV	NG	Stranding	Cor	nductor Material
18		42x34	ВС	- Bare Copper
I Number of	f C	on du otor		
i Number of	TC	onductors	s:	
e of Cordage	e:			

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
PVC - Polyvinyl Chloride	0.8128

Outer Shield

Outer Shield Material:

Outer Shield Material
Unshielded

Outer Jacket

Outer Jacket Material:

Outer Jacket Material	Nom. Wall Thickness (mm)
PVC - Polyvinyl Chloride	1.1684

Overall Cable

Overall Cabling Fillers: Paper

Overall Cabling Color Code Chart:



Overall Nominal Diameter: 8.331 mm

Mechanical Characteristics (Overall)

UL Temperature Rating:	60°C
Bulk Cable Weight:	95.245 Kg/Km

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	

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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
MII Order #39 (China RoHS):	Yes
Plenum/Non-Plenum	
Plenum (Y/N):	No

Surface Printing (Overall) Surface Printing: Surface Impression Printed

Electrical Characteristics (Overall)

Max. Operating Voltage - UL:

Voltage 300 V RMS

Max. Recommended Current:

10 Amps per conductor @ 25°C 7 Amps per conductor @ 25°C over 50 ft.

Dielectric Withstand Voltage:

1500 V AC Applied For 1 Min.

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
19352 010250	250 FT	17.500 LB	BLACK	С	3#18 PVC PVC SJT

Notes:

C = CRATE REEL PUT-UP.

Revision Number: 2 Revision Date: 07-30-2009

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