Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



19201 Portable Cordage - UL/CSA Types: SJ, SJO, SJTOW, SO



For more Information please call

1-800-Belden1



General Description:

SO oil-resistant rubber jacket, 600V, 90°C, paper tape separator, smooth jacket, UL/CSA listed, color code: black, white.

bidon, write.		
Physical Characteristics (Overall)		
Conductor AWG:		
# Conductors AWG Stranding Conductor Materia		
2 12 65x30 BC - Bare Copper		
Total Number of Conductors:	2	
Type of Cordage:	SO	
Insulation		
Insulation Material:	all Thisteness (news)	
Insulation Material EPDM - Ethylene Propylene Diene Monomer Rubber	all Thickness (mm)	
Outer Shield Outer Shield Material:		
Outer Shield Material		
Unshielded		
Outer Jacket		
Outer Jacket Material:		
Outer Jacket Material Nom. Wall Thickness (mm)		
Rubber 2.54		
Overall Cable		
Overall Cabling Fillers:	Jute	
Overall Cabling Color Code Chart:		
Color		
District Control of the Control of t		
Black		
Black White		
	Paper Tape	
White	Paper Tape 15.494 mm	
White Overall Cabling Separator Material:		
White Overall Cabling Separator Material: Overall Nominal Diameter:		
Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall)	15.494 mm	
Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight:	15.494 mm 284.246 Kg/Km 158.750 mm	
Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis: Applicable Specifications and Agency Com Applicable Standards & Environmental Program	15.494 mm 284.246 Kg/Km 158.750 mm liance (Overall)	
White Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis: Applicable Specifications and Agency Com	15.494 mm 284.246 Kg/Km 158.750 mm	
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White Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis: Applicable Specifications and Agency Com Applicable Standards & Environmental Program NEC/(UL) Specification:	15.494 mm 284.246 Kg/Km 158.750 mm Iiance (Overall) SO	
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White Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis: Applicable Specifications and Agency Com Applicable Standards & Environmental Program NEC/(UL) Specification: CSA Specification: EU Directive 2011/65/EU (ROHS II):	15.494 mm 284.246 Kg/Km 158.750 mm liance (Overall) SO SO Yes	
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Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis: Applicable Specifications and Agency Com Applicable Standards & Environmental Program NEC/(UL) Specification: CSA Specification: EU Directive 2011/65/EU (ROHS II): EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS):	15.494 mm 284.246 Kg/Km 158.750 mm Iiance (Overall) SO SO Yes Yes Yes Yes Yes	
White Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis: Applicable Specifications and Agency Com Applicable Standards & Environmental Program NEC/(UL) Specification: CSA Specification: EU Directive 2011/65/EU (ROHS II): EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (ROHS): EU ROHS Compliance Date (mm/dd/yyyy):	15.494 mm 284.246 Kg/Km 158.750 mm liance (Overall) SO SO Yes Yes Yes Yes O1/01/2004	

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MII Order #39 (China RoHS): Flame Test **CSA Flame Test:** FT2 Plenum/Non-Plenum Plenum (Y/N): No

Surface Printing (Overall)

Electrical Characteristics (Overall)

Max. Operating Voltage - UL:

600 V RMS

Max. Recommended Current:

25 Amps per conductor @ 25°C 18 Amps per conductor @ 25°C over 50 ft.

Dielectric Withstand Voltage:

3000 V AC Applied For 1 Min.

Notes (Overall)

Notes: Oil Resistant Jacket

Put Ups and Colors:

Ship Weight Color Item Desc

Revision Number: 2 Revision Date: 11-13-2012

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