Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



19107 Portable Cordage - UL/CSA Types: S, SO, SJ



For more Information please call

1-800-Belden1



Description:

S rubber jacket, 600V, 60°C, paper tape separator, smooth jacket, UL/CSA lkisted, color code: black, white, green.

S

Physical Characteristics (Overall)

Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
3	14	41x30	BC - Bare Copper

Type of Cordage:

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
EPDM - Ethylene Propylene Diene Monomer Rubbe	er 1.2192

Outer Shield

Outer Shield Material:

Outer Shield Material
Unshielded

Outer Jacket

Outer Jacket Material:

Outer Jacket Material	Nom. Wall Thickness (mm)
Rubber	2.159

Overall Cable

Overall Cabling Fillers: Jute

Overall Cabling Color Code Chart:

Color Black White Green

Overall Cabling Separator Material: Paper Tape

Overall Nominal Diameter: 13.589 mm

Mechanical Characteristics (Overall)

UL Temperature Rating: 60°C

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

NEC/(UL) Specification:	S	
CSA Specification:	S	
EU CE Mark:	Yes	
EU Directive 2000/53/EC (ELV):	Yes	
EU Directive 2002/95/EC (RoHS):	Yes	

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EU RoHS Compliance Date (mm/dd/yyyy):	10/13/2005
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
Flame Test	
CSA Flame Test:	FT2
Plenum/Non-Plenum	
Plenum (Y/N):	No

Surface Printing (Overall)

Electrical Characteristics (Overall)

Max. Operating Voltage - UL:

Voltage 600 V RMS

Max. Recommended Current:

18 Amps per conductor @ 25°C 13 Amps per conductor @ 25°C over 50 ft.

3000 V AC Applied For 1 Min. **Dielectric Withstand Voltage:**

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
19107 010250	76 MT	19.164 KG	BLACK	CF	3 14 30B S 60 N

C = CRATE REEL PUT-UP

F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

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

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