Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



19126 Portable Cordage - UL/CSA Types: SPT-1, SPT-2, SP-1 and HPN



For more Information please call

1-800-Belden1



General Description:

SPT-2 PVC parallel lamp cord, UL/CSA listed, 300V 60°C, one conductor polarity ribbed.

Physical Characteristics (Overall)

Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
2	16	65x34	BC - Bare Copper

Total Number of Conductors: 2

Type of Cordage: SPT-2

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)		
PVC - Polyvinyl Chloride	1.2192		

Outer Shield

Outer Shield Material:

Outer Shield Material Unshielded

Overall Cable

Overall Nominal Diameter: 3.937 x 7.595 mm

Mechanical Characteristics (Overall)

UL Temperature Rating:	60°C
Bulk Cable Weight:	52.087 Kg/Km
Min. Bend Radius/Minor Axis:	44.450 mm

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

NEC/(UL) Specification:	SPT-2
CSA Specification:	SPT-2
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
EU Directive 2003/11/EC (BFR):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

Flame Test

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CSA Flame Test: FT2

Plenum/Non-Plenum

Plenum (Y/N): 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:

1500 V AC Applied for 1 Min.

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
19126 001250	76 MT	4.423 KG	BROWN	F	2 #16 PVC PARALLEL
19126 010250	76 MT	4.423 KG	BLACK	F	2 #16 PVC PARALLEL

Notes:

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

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