Belden



Product: 19130

Portable Cordage, 3 C #16 Str BC, EPDM Ins, Rubber Jkt, UL Type SJ

Request Sample

Product Description

Portable Cordage, 3 Conductor 16AWG (26x30) Bare Copper, EPDM Insulation, Rubber Outer Jacket, UL Type SJ

Technical Specifications

Construction Details

Conductor

Element	No. of Elements	Size	Stranding	Material
Conductor(s)	3	16 AWG	26x30	BC - Bare Copper

Insulation

Element	Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
Conductor(s)	EPDM - Ethylene Propylene Diene Monomer	0.031 in (0.79 mm)	0.123 in mm	Black, White, Green

Outer Shield

Material
No Shield

Outer Jacket

Separator	Material	Nom. Thickness	Nom. Diameter
Paper Tape	SBR - Styrene Butadiene Rubber	0.044 in (1.1 mm)	0.353 in

Overall Cable Diameter (Nominal):	0.353 in

Electrical Characteristics

Electricals

Nom. Conductor DCR	Max. Current
4.4 Ohm/1000ft	19 Amps per Conductor at 25ºC (10 Amps over 50 ft)
	10 Amps per Conductor at 25ºC (over 50 ft)

Voltage

UL Voltage Rating
300 V

Mechanical Characteristics

Temperature

UL Temperature	Operating
60°C	-25°C to 60°C

Bend Radius

Stationary Min.	Installation Min.
3.53 in (89.7 mm)	3.53 in

Max. Pull Tension:	80 lbs (36 kg)
Bulk Cable Weight:	70 lbs/1000ft

Standards and Compliance

Flammability / Reaction to Fire:	FT2
NEC / UL Compliance:	Article 400, SJ
CEC / C(UL) Compliance:	.
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

Product Notes

Notes:	Cabling Paper Separator Tape

History

Update and Revision:	Revision Number: 0.393 Revision Date: 09-07-2025

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
19130 010250	Black	Reel	250 ft	612825126683	F

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

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