



Product: [19115](#)

Portable Cordage, 2 C #18 Str BC, Rubber Ins, UL Type SP-1

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Product Description

Portable Cordage, 2 Conductor 18AWG (41x34) Bare Copper, Rubber Insulation, UL Type SP-1

Technical Specifications

Construction Details

Conductor

Element	No. of Elements	Size	Stranding	Material
Conductor(s)	2	18 AWG	41x34	BC - Bare Copper

Insulation

Element	Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
Conductor(s)	SBR - Styrene Butadiene Rubber	0.035 in (0.89 mm)	0.123 x 0.277 in mm	Black and Numbered

Outer Shield

Material
No Shield
Overall Cable Diameter (Nominal): 0.123 x 0.227 in

Electrical Characteristics

Electricals

Max. Current
7 Amps per Conductor at 25°C (over 50 ft)
7 Amps per Conductor at 25°C (over 50 ft)

Voltage

UL Voltage Rating
300 V

Mechanical Characteristics

Temperature

UL Temperature	Operating
60°C	-20°C To +60°C

Bend Radius

Stationary Min.	Installation Min.
0.28 in (7.1 mm)	0.28 in
Max. Pull Tension:	41 lbs (19 kg)
Bulk Cable Weight:	24 lbs/1000ft

Standards and Compliance

Environmental Suitability:	Indoor
Flammability / Reaction to Fire:	FT2

NEC / UL Compliance:	Article 400, SP-1
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)

History

Update and Revision:	Revision Number: 0.183 Revision Date: 02-15-2024
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
19115 010250	Black	Reel	250 ft	612825126522	F

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