




Product: [19202](#) 

Portable Cordage, 2 C #14 Str BC, EPDM Ins, CPE Jkt, UL Type SO

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Product Description

Portable Cordage, 2 Conductor 14AWG (41x30) Bare Copper, EPDM Insulation, CPE Outer Jacket, UL Type SO

Technical Specifications

Construction Details

Conductor

Element	No. of Elements	Size	Stranding	Material
Conductor(s)	2	14 AWG	41x30	BC - Bare Copper

Insulation

Element	Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
Conductor(s)	EPDM - Ethylene Propylene Diene Monomer	0.048 in (1.2 mm)	0.17 in mm	Black, White

Outer Shield

Material
No Shield

Outer Jacket

Separator	Material	Nom. Thickness	Nom. Diameter
Cotton Serve	CPE - Chlorinated Polyethylene (Thermoset)	0.085 in (2.2 mm)	0.523 in

Overall Cable Diameter (Nominal): 0.523 in

Electrical Characteristics

Electricals

Nom. Conductor DCR	Max. Current
2.76 Ohm/1000ft	25 Amps per Conductor at 25°C (13 Amps over 50 ft)
	13 Amps per Conductor at 25°C (over 50 ft)

Voltage

UL Voltage Rating
600 V

Mechanical Characteristics

Temperature

UL Temperature	Operating
90°C	-25°C to 90°C

Bend Radius

Stationary Min.	Installation Min.
5.23 in (133 mm)	5.23 in

Max. Pull Tension:	106.6 lbs (48.35 kg)
Bulk Cable Weight:	138 lbs/1000ft

Standards and Compliance

Environmental Suitability:	Oil Resistance
Flammability / Reaction to Fire:	FT2
NEC / UL Compliance:	Article 400, SO
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:	Oil Resistant Jacket; Overall Cabling Separator Material: Cotton Serve
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History

Update and Revision:	Revision Number: 0.386 Revision Date: 09-07-2025
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
19202 010250	Black	Reel	250 ft	612825126744	C F

Footnote:	C - CRATE REEL PUT-UP., F - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'.
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