



Product: <u>19122</u> ☑

Portable Cordage, 2 C #18 Str BC, PVC Ins, UL Type SPT-1

Request Sample

Product Description

Portable Cordage, 2 Conductor 18AWG (42x34) Bare Copper, PVC Insulation, UL Type SPT-1

Technical Specifications

Product Overview

Suitable Applications:	Portable cordage and cordage
Construction Details	

Conductor

Element	No. of Elements	Size Stranding		Material	
Conductor(s)	2	18	42x34	BC - Bare Copper	

Insulation

Material	Nom. Thickness	Nom. Insulation Diameter	Color Code	
PVC - Polyvinyl Chloride	0.032 in (0.81 mm)	0.110 in (2.79 mm)	Brown, White, Black, Silver, Gray	

Outer Jacket

Nom. Diameter 0.11 x 0.207 in

Electrical Characteristics

Electricals

Nom. Conductor DCR	Max. Current
6.97 Ohm/1000ft	10 Amps per Conductor at 25°C (7 Amps over 50 ft)
	7 Amps per Conductor at 25°C (over 50 ft)

Voltage

UL Voltage Rating 300 V

Mechanical Characteristics

Temperature

UL Temperature 60°C

Bend Radius

Stationary win.	installation wil	n.
1.1 in (28 mm)	1.1 in (28 mm)	
Max. Pull Tension	on:	42
Bulk Cable Weig	ght:	20

Standards and Compliance

NEC / UL Compliance:	Article 400, SPT-1
AWM Compliance:	SPT-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: 0.492 Revision Date: 01-20-2023

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
19122 010250	Black	Reel	250 ft	612825126614	F
19122 0101000	Black	Reel	1,000 ft	612825126607	CG
19122 001250	Brown	Reel	250 ft	612825126584	F
19122 0011000	Brown	Reel	1,000 ft	612825126577	G
19122 328250	Gray, Silver	Reel	250 ft	612825126621	F
19122 009250	White	Reel	250 ft	612825126591	F

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