



# Product: <u>19503</u> ☑

Portable Cordage, 3 C #18 Str BC, PVC Ins, PVC Jkt, UL Type STOW

😭 Request Sample

## **Product Description**

Portable Cordage, 3 Conductor 18AWG (42x34) Bare Copper, PVC Insulation, PVC Outer Jacket, UL Type STOW

## **Technical Specifications**

#### **Construction Details**

Element	No. of Ele	ments	Size	Stranding	Material	
Conductor(s)	3		18 AWG	42x34	BC - Bare Copper	
sulation						
Mater	ial	Nom. T	hicknes	s Nom. Ins	ulation Diameter	Color Code
VC - Polyvin	yl Chloride	0.032 in	(0.81 mr	n) 0.110 in	(2.79 mm)	Blue, Brown, Green/Yellow
iter Jacket Separator	Mate	erial	Noi	m. Thicknes	s Nom. Diameter	
	PVC - Polyvinyl Chloride		ride 0.0	7 in (1.8 mm)	0.38 in	
Paper Tape	I VO - I Olyv	ingr onio				1
ectrical						1
ectrical ( ectricals	Characte			Max. Curre	nt	

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

Voltage	

UL Voltage Rating 600 V

### **Mechanical Characteristics**

#### Temperature

UL Temperature	Operating	]
60°C	-35°C To +10	5 °C
Max. Pull Tension	:	63.9
Bulk Cable Weigh	t:	68 II

#### **Standards and Compliance**

Environmental Suitability:	Outdoor, Oil Resistance
Flammability / Reaction to Fire:	VW-1
NEC / UL Compliance:	Article 400, STOW
AWM Compliance:	STOW
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:	Approved as water resistant, oil resistant and outdoor use.				
History					
Update and Revision:	Revision Number: 0.396 Revision Date: 05-05-2023				
Part Numbers					

#### Variants

Item #	Color	Putup Type	Length	UPC
19503 B59250	Black, Matte	Reel	250 ft	612825127116

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