

Product: <u>19505</u> ⊠	Product: <u>19505</u> ⊠					
Portable Cordage, 3 C #14 Str B0	C, PVC Ins, PVC Jkt, UL Type STOW-A					
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## **Product Description**

Portable Cordage, 3 Conductor 14AWG (41x30) Bare Copper, PVC Insulation, PVC Outer Jacket, UL Type STOW-A

## **Technical Specifications**

#### **Product Overview** Suitable Applications: Portable cordage and cordage **Construction Details** Conductor Element Number of Element Size Stranding Material Conductor(s) 3 14 41x30 BC - Bare Copper Insulation Nom. Thickness Nom. Insulation Diameter Material Color Code PVC - Polyvinyl Chloride 0.049 in (1.2 mm) 0.173 in (4.39 mm) Blue, Brown, Green/Yellow

#### Outer Jacket

Separator	Material	Nom. Thickness	Nom. Diameter
Paper Tape	PVC - Polyvinyl Chloride	0.089 in (2.3 mm)	0.558 in (14.2 mm)

### **Electrical Characteristics**

#### Electricals

Nom. Conductor DCR	Max. Current		
2.76 Ohm/1000ft	18 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**

UL Temperature	Operating	
60°C	-35°C To +105	5 °C
Sellu Raulus		
Bend Radius		
Stationary Min	Installation Mi	
Stationary Min.		
Stationary Min. 5.58 in (142 mm)		
	5.58 in (142 mr	

## **Standards and Compliance**

Environmental Suitability:	Outdoor, Oil Resistance				
Flammability / Reaction to Fire:	VW-1, FT1				
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**

Variants					
Update and Revision:	Revision Number: 0.449 Revision Date: 01-11-2022				
History					
Notes:	Approved as water resistant, oil resistant and outdoor use.				

Item #	Color	Putup Type	Length	UPC
19505 B59250	Black, Matte	Reel	250 ft	612825127130

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