



Product: <u>19107</u> ☑

Portable Cordage, 3 C #14 Str BC, EPDM Ins, Rubber Jkt, UL Type S

# Request Sample

# **Product Description**

Portable Cordage, 3 Conductor 14AWG (41x30) Bare Copper, EPDM Insulation, Rubber Outer Jacket, UL Type S

# **Technical Specifications**

## **Construction Details**

Element	Element Number of Element		Stranding	Material
Conductor(s)	3	14 AWG	41x30	BC - Bare Copper

#### Insulation

Conductor

Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
EPDM - Ethylene Propylene Diene Monomer	0.048 in (1.2 mm)	0.170 in (4.32 mm)	Black, White, Green

#### **Outer Jacket**

Separator	Material	Nom. Thickness	Nom. Diameter
Paper Tape	SBR - Styrene Butadiene Rubber	0.085 in (2.2 mm)	0.535 in

### **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



### **Mechanical Characteristics**

# Temperature

UL Temperature
60°C

Max. Pull Tension:	142.5 lbs (64.64 kg)
Bulk Cable Weight:	156 lbs/1000ft

## **Standards and Compliance**

Environmental Suitability:	Outdoor
NEC / UL Compliance:	Article 400, S
AWM Compliance:	S
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)

## **Product Notes**

Notes:	Cabling Paper Separator Tape	

#### History

Update and Revision:	Revision Number: 0.395 Revision Date: 05-05-2023

#### **Part Numbers**

#### Variants

Item #	Color	Putup Type	Length	UPC
19107 010250	Black	Reel	250 ft	612825126492

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