



**Product:** [19107](#)

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**

**Physical Characteristics (Overall)**

**Conductor**

AWG	Stranding	Material	No. of Conductors
14	41x30	BC - Bare Copper	3

Conductor Count:

**Insulation**

Material	Nominal Wall Thickness
EPDM - Ethylene Propylene Diene Monomer	0.048 in

**Color Chart**

Color
Black
White
Green

**Outer Shield Material**

Material
No Shield

**Outer Jacket Material**

Material	Nominal Diameter	Nominal Wall Thickness	Separator Material
SBR - Styrene Butadiene Rubber	0.535 in	0.085 in	Paper Tape

**Construction and Dimensions**

Type of Cordage:

**Cabling**

Filler
Jute

**Electrical Characteristics**

**Current**

Max. Recommended Current [A]
18 Amps per Conductor at 25°C (13 Amps over 50 ft)
13 Amps per Conductor at 25°C (over 50 ft)

**Voltage**

Dielectric Withstand Voltage	UL Voltage Rating
3000 V AC Applied For 1 Min.	600 V RMS

Electrical Characteristics Notes:	3000 V AC Applied For 1 Min.
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## Temperature Range

UL Temp Rating:	60°C
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## Mechanical Characteristics

Bulk Cable Weight:	156 lbs/1000ft
Min Bend Radius/Minor Axis:	5.5 in

## Standards

NEC/(UL) Compliance:	S
CSA AWM Compliance:	S

## Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2005-10-13
MII Order #39 (China RoHS):	Yes

## Flammability, LSOH, Toxicity Testing

CSA Flammability:	FT2
UL voltage rating:	600 V RMS

## Plenum/Non-Plenum

Plenum (Y/N):	No
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## Part Number

### Variants

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

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

## Product Notes

Notes:	Cabling Paper Separator Tape
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## History

Update and Revision:	Revision Number: 0.305 Revision Date: 06-08-2020
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