



Part Number: 19202

Portable Cordage, (2) 14 AWG (41x30) BC, EPDM/Rubber, Type SO

# **Product Description**

Two 14 AWG stranded (41x30) bare copper conductors, EPDM insulation, rubber jacket.

# **Product Specifications**

# **Technical Specifications**

# **Construction and Dimensions**

### Conductor:

AWG	Stranding	Material	No. of Conductors
14	41×30	BC - Bare Copper	2
Total Number of	f Conductors:		2
Type of Cordage:			SO

#### Insulation:

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

### Color Chart 1:

Color	
Black	
White	

#### Stranding:

Lay Length	
Black mm	

#### Cabling 1:

Filler	
Jute	

#### Outershield 1:

Material	
Unshielded	

### Outerjacket 1:

Material	Nominal Diameter	Nominal Wall 1	hickness Separator Material
Rubber	0.523 in	0.085 in	Cotton Serve
Print Legend:			14-2 SO 90°C (UL) E3462 CSA LL7874 14-2 SO 90°C FT2

# **Electrical Characteristics**

#### Current:

Max. Recom	nmended Current [A]
18 Amps per o	conductor @ 25°C
13 Amps per o	conductor @ 25°C over 50 ft.

### Voltage:

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

### Use

## Safety

CSA Flammability:	FT2

## Temperature Range

# Mechanical Characteristics

Min Bend Radius/Minor Axis: 5.25 in		
	Min Bend Radius/Minor Axis:	5.25 in

## Part Number

Plenum (Y/N):	No

## **Standards**

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)
CSA AWM Specification:	CSA Specification
Mll Order #39 (China RoHS):	MII Order #39 (China RoHS)
NEC/(UL) Specification:	NEC/(UL) Specification
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	EU CE Mark

### History

Notes: Oil Resistant Jacket		
	Notes:	

## **Product Variants**

Part Number	Color	Put-Up Type	Length
19202 010250	BLACK	Reel	250 ft

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