

Part Number: 19122

Portable Cordage, (2) 18 AWG (42x34) BC, PVC, SPT-1

# **Product Description**

Two 18 AWG stranded (42x34) bare copper conductors, PVC insulation.

# **Product Specifications**

# **Technical Specifications**

# **Construction and Dimensions**

#### Conductor:

AWG Stranding	Material	No. of Conductors
18 42×34	BC - Bare Copper	2

Total Number of Conductors:	2
Type of Cordage:	SPT-1

#### Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.032 in

## Stranding:

Lay Length	
Brown, White, Black, Silver-Gray mm	

### Outershield 1:

Material	
Unshielded	

## Outerjacket 1:

Nominal Diameter	
0.11 × 0.207 in	

# **Electrical Characteristics**

#### **Current:**

Max. Recommended Current [A]
10 Amps per conductor @ 25°C
7 Amps per conductor @ 25°C over 50 ft.

## Voltage:

Dielectric Withstand Voltage	UL Voltage Rating
1500 V AC Applied for 1 Min.	300 V RMS

## Use \_\_\_\_

# Safety

# Temperature Range

UL Temp Rating	ı:	60°C

# **Mechanical Characteristics**

Min Bend Radius/Minor Axis: 1.25 in	
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## Part Number

Plenum (Y/N):	No
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## **Standards**

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)
CSA AWM Specification:	CSA Specification
MII 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

#### **Product Variants**

Part Number	Color	Put-Up Type	Length
19122 0011000	BROWN	Reel	1000 ft
19122 001250	BROWN	Reel	250 ft
19122 009250	WHITE	Reel	250 ft
19122 0101000	BLACK	Reel	1000 ft
19122 010250	BLACK	Reel	250 ft
19122 328250	GRAY, SILVER	Reel	250 ft

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