



Part Number: 19115

Portable Cordage, (2) 18 AWG (41x34) BC, EPDM, Type SP-1

Product Description

Two 18 AWG stranded (41x34) bare copper conductors, EPDM insulation.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	Nominal Diameter	No. of Conductors
18	41x34	BC - Bare Copper	0.035 in	2
Total Number of Conductors:				2
Type of Cordage:				SP-1

Insulation:

Material	Nominal Wall Thickness
Rubber	0.035 in

Stranding:

Lay Length
Brown, Black mm

Outershield 1:

Material
Unshielded

Outerjacket 1:

Nominal Diameter	Separator Material
0.123 x 0.227 in	Cotton Serve
Print Legend:	18-2 SP-1 60°C (UL) E3462

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 Applied for 1 Min.	300 V RMS

Use

Safety

Temperature Range

UL Temp Rating:	60°C
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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)
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
19115 010250	BLACK	Reel	250 ft

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