



Part Number: 19120

Portable Cordage, (2) 18 AWG (42x34) BC, EPDM/SBR,

Type SV

Product Description

Two 18 AWG stranded (42x34) bare copper conductors, EPDM insulation, styrene butadiene rubber jacket.

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:			SV

Insulation:

Material	Nominal Wall Thickness
EPDM - Ethylene Propylene Diene Monomer Rubber	0.017 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 Thickness** Separator Material 0.037 in SBR - Styrene Butadiene Rubber 0.245 in Cotton Serve Print Legend: Surface Impression Printed **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:** 60°C **Mechanical Characteristics** Min Bend Radius/Minor Axis: 2.5 in **Part Number**

Νo

Plenum (Y/N):

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

Notes:	Jacket Finish Smooth
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Product Variants

Part Number	Color	Put-Up Type	Length
19120 010250	BLACK	Reel	250 ft

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