

Part Number: 19348

Portable Cordage, (3) 18 AWG (42x34) BC, PVC/PVC,

Type SJT

Product Description

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

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
18	42×34	BC - Bare Copper	3

Total Number of Conductors:	3
Type of Cordage:	SJT

Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.032 in

Color Chart 1:

Color	
Black	
White	
Green	

Stranding:

Lay Length	
Black mm	

Cabling 1:

Filler	
Paper	

Outershield 1:

Material			

Unshielded

Outerjacket 1:

Material	Nominal Diameter	Nominal Wall Thickness	Separator Material
PVC - Polyvinyl Chloride	0.328 in	0.046 in	Paper Tape

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

Part Number

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
19348 010250	BLACK	Reel	250 ft

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