



Part Number: 19350

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

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:		SVT		

Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.018 in

Color Chart 1:

Color	
Black	
White	
Green	

Stranding:

ay Length	
ray mm	

Cabling 1:

Filler	
Jute	

Outershield 1:

Material	
Unshielded	

Outerjacket 1:

Material	Nominal Diameter	Nominal Wall Thickness	Separator Material
PVC - Polyvinyl Chloride	0.253 in	0.038 in	Paper Tape

Electrical Characteristics

Current:

Max. Recomm	nended Current [A]
10 Amps per co	onductor @ 25°C
7 Amps per cor	nductor @ 25°C over 50 ft.

Voltage:

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

Use

Safety

CSA Flammability:	FT2

Temperature Range

UL Temp Rating:	60°C

Mechanical Characteristics

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	
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
19350 008250	GRAY	Reel	250 ft

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