



# **Product Description**

Portable Cordage, 2 Conductor 18AWG (42x34) Bare Copper, PVC Insulation, PVC Outer Jacket, UL Type SVT

## **Technical Specifications**

# Physical Characteristics (Overall)

1500 V AC Applied For 1 Min. 300 V RMS

Condu	ctor		
AWG		Material	No. of Cond
18	42x34	BC - Bare Copp	
Conductor Count: 2			
Total N	Number of Pa	airs:	1
Insulat	ion		
	Material	Nominal	Wall Thickness
PVC -	Polyvinyl Ch	loride 0.018 in	
Color C	Chart		
Color			
Black			
White	1		
Outer S		ial	
Mater			
No Sh			
Outer J	Jacket Mater		
D) (O	Material		Diameter Nomi
PVC -	Polyvinyi Ch	loride 0.243 in	0.036
Cons	truction	and Dimensi	ons
Туре с	of Cordage:		SVT
	-		
Cabling	9		
Filler Jute			
Juic			
Elect	rical Cha	racteristics	
Curren			
10.4.		ommended Curr	
		uctor at 25°C (7 A	. ,
			50 N)
Voltage	e		
Dielec	ctric Withsta	nd Voltage UL	Voltage Rating

### Electrical Characteristics Notes:

Dielectric Withstand Voltage: 1500 V AC Applied For 1 Min

### Tomporaturo Rango

romporataro rtango	emperature Range	
UL Temp Rating:	60°C	
Mechanical Characteristics		
Bulk Cable Weight:	32 lbs/1000ft	
Bulk Cable Weight: Min Bend Radius/Minor Axis:	32 lbs/1000ft 2.5 in	

NEC/(UL) Compliance:	SVT
CSA AWM Compliance:	SVT

## **Applicable Environmental and Other Programs**

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
MII Order #39 (China RoHS):	Yes

## Flammability, LS0H, Toxicity Testing

UL voltage rating:	300 V RMS

## Plenum/Non-Plenum

Plenum (Y/N):

### **Part Number**

### Variants

Item #	Color	olor Putup Type	Length	UPC
19140 010250	Black	lack Reel	250 ft	612825126706
19140 008250	Gray	iray Reel	250 ft	612825126690
Footnote:			F	- MAY CONTAIN

### **Product Notes**

Notes:	Overall Cabling Separator Material: Paper Tape	
History		
Update and Revision:	Revision Number: 0.302 Revision Date: 06-08-2020	

Update and Revision:

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