



## **Product Description**

Portable Cordage, 3 Conductor 18AWG (42x34) Bare Copper, PVC Insulation, PVC Outer Jacket, UL Type SJT

#### **Technical Specifications**

### Physical Characteristics (Overall)

1500 V AC Applied For 1 Min. 300 V RMS

	ctor				
AWG	Stranding		Material	No. of	Conductors
18	42x34	BC -	Bare Copper	3	
Condu	ctor Count:			3	
sulati	on				
	Material		Nominal Wa	all Thick	ness
PVC -	Polyvinyl Cl	nloride	e 0.032 in		
Color C	hart				
Color					
Black					
White					
Green	1				
Outer 9	hield Mate	rial			
Materi		a			
No Shi					
Outer J	acket Mate	rial			
	Material		Nominal Dia	ameter	
PVC -	Material Polyvinyl Cl	nloride		ameter	Nominal Wa 0.046 in
	Polyvinyl Cl				
Const	Polyvinyl Cl		e 0.328 in	ns	0.046 in
Cons Type o	Polyvinyl Cl truction f Cordage:		e 0.328 in		0.046 in
Const Type o Cabling	Polyvinyl Cl truction f Cordage:		e 0.328 in	ns	0.046 in
Const Type o Cabling Filler	Polyvinyl Cl truction f Cordage:		e 0.328 in	ns	0.046 in
Const Type o Cabling	Polyvinyl Cl truction f Cordage:		e 0.328 in	ns	0.046 in
Const Type o Cabling Filler Paper	Polyvinyl Cl truction f Cordage:	and	Dimensio	ns	0.046 in
Const Type o Cabling Filler Paper Electr	Polyvinyl Cl truction of Cordage:	and	Dimensio	ns	0.046 in
Const Type o Cabling Filler Paper Electr	Polyvinyl Cl truction of Cordage:	and	0.328 in Dimension	ns SJ	0.046 in IT
Const Type o Cabling Filler Paper Electr	Polyvinyl CI truction of Cordage: p rical Cha	and	<ul> <li>0.328 in</li> <li>Dimension</li> <li>eristics</li> <li>. Recommended</li> </ul>	ns SJ	0.046 in IT rent [A]
Const Type o Cabling Filler Paper Electr Current	Polyvinyl Cl truction of Cordage: of rical Cha	and Irractor Max		ns SJ ded Curr ps per c	0.046 in IT rent [A]
Const Type o Cabling Filler Paper Electr Current	Polyvinyl Cl truction of Cordage: of rical Cha	and Irractor Max	<ul> <li>0.328 in</li> <li>Dimension</li> <li>eristics</li> <li>. Recommended</li> </ul>	ns SJ ded Curr ps per c	0.046 in IT rent [A]
Const Type o Cabling Filler Paper Electr Current	Polyvinyl Cl truction of Cordage: of rical Cha t ps per condu	and Irractor Max		ns SJ ded Curr ps per c	0.046 in IT rent [A]

Mechanical Characteristics	60°C 63 lbs/1000ft
Mechanical Characteristics Bulk Cable Weight:	
Bulk Cable Weight:	63 lbs/1000ft
	63 lbs/1000ft
Standards	
NEC/(UL) Specification:	SJT
CSA AWM Specification:	SJT
	Yes
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 Tes	sting
UL voltage rating:	300 V RMS
Plenum/Non-Plenum	

Plenum (Y/N):
Part Number

Variants				
ltem #	Color	Putup Type	Length	UPC
19348 010250	Black	Reel	250 ft	612825126911
Footnote:			С	- CRATE REEL F
Footnote:	Footnote:			

#### **History**

Update and Revision:

Revision Number: 0.300 Revision Date: 04-28-2020

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