

Product: <u>19362</u> ⊠	
Portable Cordage, 3 C #18 St	r BC, PVC Ins, PVC Jkt, UL Type SJT
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Product Description

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

Technical Specifications

Product Overview

Suitable Applications: Portable			ortable o	able cordage and cordage			
Construction Details							
Conductor							
Element	Element Number of Element S			Strandin	g Material		
Conductor(s)	3		18	42x34	BC - Bare Copper		
Insulation							
Mater	ial	Nom. Th	icknes	s Nom.	Insulation Diameter	Color Code	
PVC - Polyvin	yl Chloride	0.032 in (0.81 mr	n) 0.110	in (2.79 mm)	Brown, Blue, Green/Yellow	
Outer Shield							
Shield Type	Ma	aterial	С	overage	Drainwire Type		
Таре	Bi-Laminat	-Laminate (Alum+Poly) 100			20 AWG (7x28) TC		
Outer Jacket							
Mater	ial	Nom. Thi	ckness	Nom. D	liameter		
PVC - Polyvinyl Chloride 0.05 in (1.3 mm		.3 mm)	0.34 in ((8.6 mm)			
Electrical Characteristics							
Electricals							
Nom. Conductor DCR Ma			Max. Cur	rent			
6.97 Ohm/100	Oft	10 Amps per Conductor at 25°C (7 Amps over 50			ft)		
7 Amps per Conducto		ictor at 25	°C (over 50 ft)				
Voltage							
UL Voltage R 300 V	ating						

Mechanical Characteristics

Temperature		
UL Temperature	9	
60°C		
1		
Bend Radius		
Stationary Min.	Installation Mi	n.
3.4 in (86 mm)	3.4 in (86 mm)	
Max. Pull Tensio	n:	63.9 lbs

Bulk Cable Weight: 66 lbs/1000ft

Standards and Compliance

Environmental Suitability:	Outdoor, Sunlight Resistance
Flammability / Reaction to Fire:	FT2
NEC / UL Compliance:	Article 400, SJT
AWM Compliance:	SJT
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

History

Update and Revision: Revision Number: 0.448 Revision Date: 01-11-2022

Variants

	ltem #	Color	Putup Type	Length	UPC
19	362 010250	Black	Reel	250 ft	612825126980
19	362 010500	Black	Reel	500 ft	612825126997

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