



Product: <u>19352</u> ☑

Portable Cordage, 3 C #18 Str BC, PVC Ins, PVC Jkt, UL Type SJT



Product Description

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

Technical Specifications

Product Overview								
Suitable Applications:		Porta	Portable cordage and cordage					
Construction Details								
Conductor								
Element No. of Elements		nents	Size Strandin		ding	Material		
Conductor(s)	3		18	42x34	l	BC - Bare Copper		
nsulation								
Material Nom.			Thickness Nom. Insulation Diameter			n. Insulation Diamet	ter	Color Code

Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
PVC - Polyvinyl Chloride	0.032 in (0.81 mm)	0.110 in (2.79 mm)	Brown, Blue, Green/Yellow

Outer Jacket

Material	Nom. Thickness	Nom. Diameter
PVC - Polyvinyl Chloride	0.046 in (1.2 mm)	0.328 in (8.33 mm)

Electrical Characteristics

Electricals

Nom. Conductor DCR	Max. Current		
6.97 Ohm/1000ft	10 Amps per Conductor at 25°C (7 Amps over 50 ft)		
	7 Amps per Conductor at 25°C (over 50 ft)		

Voltage

UL Voltage Rating 300 V

Mechanical Characteristics

Temperature

UL Temperature 60°C

Bend Radius

	Stationary Min.	Installation M
ľ	3.28 in (83.3 mm)	3.28 in (83.3 m
	Max. Pull Tension:	
Ī	Bulk Cable Weight	: (

Standards and Compliance

Environmental Suitability:	Outdoor, Sunlight Resistance
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: 0.496 Revision Date: 01-20-2023
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Part Numbers

Variants

Item # Color		Putup Type	Length	UPC	Footnote
19352 010250	Black	Reel	250 ft	612825126959	С

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