



Product: <u>19350</u> ☑

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

😭 Request Sample

Product Description

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

Technical Specifications

Construction Details

Element	No. of Ele	ments	Size	Stranding	Material	
Conductor(s)	3		18 AWG	42x34	BC - Bare Copper	
sulation						
Mate	rial	Nom.	Thicknes	ss Nom. In	sulation Diameter	Color Code
PVC - Polyvinyl Chloride		0.018 in (0.46 mm)		m) 0.084 in	(2.1 mm)	Green, Black, White
Duter Jacket						_
Separator	Mat	erial	N	om. Thickne	ss Nom. Diamet	er
Paper Tape	PVC - Polyv	inyl Chl	oride 0.3	325 in (8.26 n	nm) 0.253 in	
		eristic				

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

Voltage

UL Voltage Rating 300 V

Mechanical Characteristics

Temperature

UL Temperature	
60°C	
Max. Pull Tension:	63.9 lbs (29.0 kg)
Bulk Cable Weight:	39 lbs/1000ft

Standards and Compliance

Environmental Suitability:	Oil Resistance
NEC / UL Compliance:	Article 400, SVT
AWM Compliance:	SVT
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

Part Numbers

Variants

ltem #	Color	Putup Type	Length	UPC	Footnote
19350 008250	Gray	Reel	250 ft	612825126942	F

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