



# Product: <u>19402</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**

### Product Overview

Suitable Applications:			Portable cordage for supplying power to appliances and tools					
Constructi	ion Details							
Conductor								
Element	No. of Elements	Size	Stranding	Material	Notes			
Conductor(s)	3	18 AW	G 42x34	BC - Bare Copper	0.824mm2			
nsulation								
Element	Material		Nom. Thickn	ess Nom. Insula	ion Diameter	Color Code		
Conductor(s)	or(s) PVC - Polyvinyl Chloride		0.018 in (0.46	mm) 0.084 in (2.1	mm)	Light Blue, Brown, Green/Yellov		
Outer Jacket								
Separator	Material		Nom. Thickne	ss Nom. Diame	ter			
Paper Tape	PVC - Polyvinyl Ch	loride (	).034 in (0.86 n	nm) 0.253 in (6.43	mm)			
Overall Cable	Diameter (Nomina	I): 0.2	53 in (6.43 mm)	)				
	Characteristic	S						
Electricals								
Electricals Element	Nom. Conductor	DCR	Max. C	Current				
Element	Nom. Conductor 6.66 Ohm/1000ft			Current nductor @ 30°C				
Element Conductor(s)								
	6.66 Ohm/1000ft							
Element Conductor(s) Voltage UL Voltage R (Type SVT)	6.66 Ohm/1000ft							
Element Conductor(s) Voltage UL Voltage R (Type SVT)	6.66 Ohm/1000ft							
Element Conductor(s) /oltage UL Voltage R (Type SVT) Mechanica	6.66 Ohm/1000ft							
Element Conductor(s) /oltage UL Voltage R (Type SVT) Mechanica	6.66 Ohm/1000ft	tics						

Stationary Min.	Installation Min.	
2.5 in (64 mm)	2.5 in (64 mm)	
Max. Pull Tensio	n:	
Bulk Cable Weig	Bulk Cable Weight:	
3		

**Standards and Compliance** 

Update and Revision:	Revision Number: 0.523 Revision Date: 05-11-2023			
History				
APAC Compliance:	China RoHS II (GB/T 26572-2011)			
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)			
AWM Compliance:	SVT			
NEC / UL Compliance:	SVT			

#### **Part Numbers**

#### Variants

Item #	Color	Putup Type	Length	UPC	Footnote
19402 010250	Black	Reel	250 ft	612825127048	F

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