



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	Number of Element	Size	Stranding	Material	Notes				
Conductor(s)	3	18 AWG	42x34	BC - Bare Copper	0.824mm	2			
nsulation									
Element	Material	Nom	ı. Thickness	Nom. Insulation	Diameter	Color Code			
Conductor(s)	PVC - Polyvinyl Chloride	0.018	3 in (0.46 mm) 0.084 in (2.1 mm)		Light Blue, Brown, Green/Yellow			
Outer Jacket									
Separator	Material	Nom.	Thickness	Nom. Diameter					
Paper Tape	PVC - Polyvinyl Chlorid	e 0.034	in (0.86 mm)	0.253 in (6.43 mm)					
Overall Cable	Diameter (Nominal):	0.253 in (6.43 mm)		_				
Electrical	Characteristics		0.40 mm)						
Electricals									
Electricals Element	Nom. Conductor DC	R	Max. Curr						
Electricals Element		R							
Electricals Element	Nom. Conductor DC	R	Max. Curr						
Electricals Element Conductor(s)	Nom. Conductor DC 6.66 Ohm/1000ft	R	Max. Curr						
Electricals Element Conductor(s) Voltage	Nom. Conductor DC 6.66 Ohm/1000ft	R	Max. Curr						
Electricals Element Conductor(s) Voltage UL Voltage R (Type SVT)	Nom. Conductor DC 6.66 Ohm/1000ft	R 7 Amp	Max. Curr						
Electricals Element Conductor(s) Voltage UL Voltage R (Type SVT)	Nom. Conductor DC 6.66 Ohm/1000ft Rating	R 7 Amp	Max. Curr						
Electricals Element Conductor(s) Voltage UL Voltage R (Type SVT) Mechanica Femperature UL Temperat	Nom. Conductor DC 6.66 Ohm/1000ft Rating	R 7 Amp	Max. Curr						
Electricals Element Conductor(s) Voltage UL Voltage R (Type SVT) Mechanica Temperature	Nom. Conductor DC 6.66 Ohm/1000ft tating	R 7 Amp	Max. Curr						
Electricals Element Conductor(s) Voltage UL Voltage R (Type SVT) Mechanica Femperature UL Temperat	Nom. Conductor DC 6.66 Ohm/1000ft Rating	R 7 Amp	Max. Curr						

 2.5 in (64 mm)
 2.5 in (64 mm)

 Max. Pull Tension:
 61.5 lbs (27.9 kg)

 Bulk Cable Weight:
 39 lbs/1000ft

Standards and Compliance

NEC / UL Compliance:	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

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

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