



Product: <u>19348</u> ☑

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

😭 Request Sample

Product Description

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

Technical Specifications

Construction Details

Element	No. of Elements	Size	Stranding		Material		
Conductor(s)	3	18 AW0			- Bare Copper		
conductor(c)	•			20	Baile copper		
nsulation							
Element	Material		Nom. Thickn	ess	Nom. Insulation	on Diameter	Color Code
Conductor(s)	PVC - Polyvinyl C	Chloride	0.032 in (0.81	mm)	0.110 in (2.79	mm)	Black, White, Green
Outer Shield							
Material							
No Shield							
Outer Jacket							
Separator	Material		om. Thicknes		om. Diameter		
Paper Tape	PVC - Polyvinyl Ch	loride 0	.046 in (1.2 mr	n) 0	.328 in		
Overall Cable	Diameter (Nomina	I): 0.328	in				
Electrical (Characteristic						
		,5					
lectricals							
Nom. Conduc	ctor DCR		Max. Curre	nt			
6.97 Ohm/100	Oft 10 Amp	os per Co	nductor at 25º	C (7 /	Amps over 50 ft)		
/oltage						_	
UL Voltage R	oting						
300 V	ating						
000 1							
Mechanica	l Characteris	tics					
Temperature							
Temperature UL Temperat							
Temperature	ure Operating -20°C To +60						
Femperature UL Temperat 60°C							
Temperature UL Temperat 60°C	-20°C To +60)°C					
Temperature UL Temperat 60°C Bend Radius	-20°C To +60)°C					
Temperature UL Temperat 60°C Bend Radius Stationary M	-20°C To +60 in. Installation nm) 3.28 in	°C Min.	bs (27.9 kg)				

Environmental Suitability:	Indoor
NEC / UL Compliance:	Article 400, SJT
AWM Compliance:	SJT
CEC / C(UL) Compliance:	LL7874
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: Revi	sion Number: 0.386 Revision Date: 05-05-2023
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
19348 010250	Black	Reel	250 ft	612825126911	CF

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