



Product: <u>19227</u>

Portable Cordage, 2 C #18 Str BC, EPDM Ins, CPE Jkt, UL Type SJO

😭 Request Sample

Product Description

Portable Cordage, 2 Conductor 18AWG (16x30) Bare Copper, EPDM Insulation, CPE Outer Jacket, UL Type SJO

Technical Specifications

Construction Details

Element	No. of Eleme		Stranding	Material			
Conductor(s)	2	18 AWG	16x30	BC - Bare Copper			
sulation							
Element		Material		Nom. Thicknes	s Nom. Insulation	on Diameter	Color Code
Conductor(s)	EPDM - Ethy Monomer	lene Propylene	Diene	0.031 in (0.79 m	m) 0.110 in (2.79	mm)	Black, White
outer Shield							
Material							
No Shield							
outer Jacket				Now Thisland	New Disease		
Separator		Material	···· (The sum of a set	Nom. Thickness			
Paper Tape	CPE - Chiorina	ated Polyethyle	ne (Thermosei	t) 0.035 in (0.89 mn) 0.29 in		
Overall Cable	Diameter (Nor	minal): 0.29 ir	n				
ectrical C							
	Snaracteri	stics					
	Snaracteri	stics					
lectricals		stics	May Curron				
lectricals	ctor DCR		Max. Curren				
Electricals	ctor DCR			t (7 Amps over 50 ft)			
ilectricals Nom. Conduc 6.97 Ohm/100	ctor DCR						
ilectricals Nom. Conduc 6.97 Ohm/100 /oltage	Doft 10						
Electricals Nom. Conduc 6.97 Ohm/100 /oltage UL Voltage R	oft 10						
Electricals Nom. Conduc 6.97 Ohm/100 /oltage UL Voltage R	oft 10						
lectricals Nom. Conduc 6.97 Ohm/100 foltage UL Voltage R 300 V	oft 10	Amps per Con					
Electricals Nom. Conduc 6.97 Ohm/100 /oltage UL Voltage R 300 V /lechanica	otor DCR 10	Amps per Con					
Electricals Nom. Conduc 6.97 Ohm/100 /oltage UL Voltage R 300 V /lechanica iemperature	ating	Amps per Con					
Electricals Nom. Conduc 6.97 Ohm/100 /oltage UL Voltage R 300 V /lechanica	ating	Amps per Con					
Electricals Nom. Conduc 6.97 Ohm/100 /oltage UL Voltage R 300 V /lechanica iemperature	ating	Amps per Con pristics					
ilectricals Nom. Conduc 6.97 Ohm/100 Voltage UL Voltage R 300 V Vechanica 'emperature UL Temperat	oft DCR 10 10ft 10 ating	Amps per Con pristics					
ilectricals Nom. Conduc 6.97 Ohm/100 Voltage UL Voltage R 300 V Vechanica Vechanica UL Temperature 90°C	ctor DCR 10 10ft 10 ating I Character ure Opera -20°C To	Amps per Con pristics ting +90°C					
lectricals Nom. Conduc 6.97 Ohm/100 Voltage UL Voltage R 300 V Acchanica Vechanica Vechanica Vechanica Vechanica Vechanica Vechanica Vechanica Vechanica	otor DCR 10 10ft 10 ating I Characte -20°C To in. Installatio	Amps per Con pristics ting +90°C					
Electricals Nom. Conduct 6.97 Ohm/100 Voltage UL Voltage R 300 V Alechanica Cemperature UL Temperature 90°C	tor DCR 10 10ft 10 10 10 11 10 10 10 10 10 10	Amps per Con Pristics +90°C					

Standards and Compliance

Environmental Suitability:	Indoor, Oil Resistance
NEC / UL Compliance:	Article 400, SJO
AWM Compliance:	SJO
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:	Revision Number: 0.383 Revision Date: 02-03-2025

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
19227 010250	Black	Reel	250 ft	612825126850	CF

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