



Product: <u>19229</u> ☑

Portable Cordage, 3 C #18 Str BC, EPDM Ins, CPE Jkt, UL Type SJO



Product Description

Portable Cordage, 3 Conductor 18AWG (16x30) Bare Copper, EPDM Insulation, CPE Outer Jacket, UL Type SJO

Technical Specifications

Product Overview											
Suitable Application	applications: Portable cordage and cordage										
Construction	Construction Details										
Conductor											
Element No.	Element No. of Elements Size Strai		Stran	ding	M	aterial					
Conductor(s) 3		18	16x30)	BC - B	are Co	pper				
Insulation											
N	Material				Nom. Thickness		Nom. Insulation Diameter			Color Code	
EPDM - Ethylene Propylene Diene Monomer				0.031 in (0.79 mm)		0.123 in (3.12 mm)		Blac	k, White, Green		
Outer Jacket											
Separator	ator Material Tape CPE - Chlorinated Polyethylene (Therr					Nom.	Nom. Thickness		Nom. Diame	eter	
Paper Tape CPE				moset)	oset) 0.039 in (0.99 mm) 0.315			0.315 in (8.00	mm)		

Electrical Characteristics

Electricals

Nom. Conductor DCR	Max. Current			
6.97 Ohm/1000ft	10 Amps per Conductor at 25°C			

Voltage



Mechanical Characteristics

Temperature



Bend Radius

Stationa	iry Min.	Installation Mi	nın.
3.15 in (8	0.0 mm)	3.15 in (80.0 m	nm)
Max. Pull	Tension:	6	63.9
Bulk Cabl	le Weight	: 5	57 lk

Standards and Compliance

Environmental Suitability:	Oil Resistance

NEC / UL Compliance:	Article 400, SJO				
AWM Compliance:	SJO				
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: 0.489 Revision Date: 01-20-2023

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
19229 010250	Black	Reel	250 ft	612825126874	CF

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