



Product: <u>19216</u> ☑

Portable Cordage, 4 C #12 Str BC, EPDM Ins, CPE Jkt, UL Type SO

😭 Request Sample

Product Description

Portable Cordage, 4 Conductor 12AWG (65x30) Bare Copper, EPDM Insulation, CPE Outer Jacket, UL Type SO

Technical Specifications

Construction Details

Conductor		01					
	. of Elements		Stranding	DC.	Material		
Conductor(s) 4		12 AWG	65x30	BC	- Bare Copper		
nsulation							
Element		Material			Nom. Thickness	Nom. Insulation Diameter	Color Code
	DM - Ethylene nomer	Propylene	Diene		0.052 in (1.3 mm)	0.201 in (5.11 mm)	Black, White, Green, Rec
Outer Shield							
Material No Shield							
Outer Jacket							
Separator		Naterial			Nom. Thickness	Nom. Diameter	
Paper Tape CPE	- Chlorinated I	Polyethyle	ne (Thermose	et) (0.102 in (2.59 mm)	0.69 in	
Overall Cable Diar	meter (Nomina	I): 0.6	69 in				
Electrical Cha	aracteristic	s					
Electricals							
Nom. Conductor	DCR		Max. Curre	nt			
1.7 Ohm/1000ft	20 Amp	os per Con	ductor at 25°0	C (15	5 Amps over 50 ft)		
Voltage UL Voltage Ratin 600 V	9						
600 V							
Mechanical C	haracteris	tics					
	haracteris	tics					
Mechanical C							
Mechanical C Temperature UL Temperature	Operating						
Mechanical C Femperature UL Temperature 90°C Bend Radius	Operating	٥°C					
Mechanical C Temperature UL Temperature 90°C Bend Radius Stationary Min.	Operating -20°C To +90	٥°C					
Mechanical C Temperature UL Temperature 90°C Bend Radius Stationary Min.	Operating -20°C To +90 Installation M 6.9 in	°C in.	88 lbs (153 kg)			

Standards and Compliance

Environmental Suitability:	Indoor, Oil Resistance
NEC / UL Compliance:	Article 400, SO
AWM Compliance:	SO
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: 0.385 Revision Date: 05-05-2023

Part Numbers

Item #	Color	Putup Type	Length	UPC	Footnote
19216 010200	Black	Reel	200 ft	612825126829	С

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