



Product: <u>19106</u> ☑

Portable Cordage, 3 C #12 Str BC, EPDM Ins, Rubber Jkt, UL Type S

Product Description

Portable Cordage, 3 Conductor 12AWG (65x30) Bare Copper, EPDM Insulation, Rubber Outer Jacket, UL Type S

Technical Specifications

Product Overview

Suitable Applications:		Portable cordage for supplying power to appliances and tools				
Constructi	ion Details					
Conductor						
Element	Number of Elemer	t AWG	Stranding	Material	Notes	
Conductor(s)	3	12	65x30	BC - Bare Copp	er 3.31mm2	
Insulation						
Element	N		Thickness	Color Code		
Conductor(s)	EPDM - Ethylene P	Diene Mono	mer 0.052 in	Black, White, Gre		
Outer Jacket I	Material					
Separator	Material		Thickn	ess Nom. Diam	eter	
Paper Tape	SBR - Styrene Butadiene Rubber		ber 0.099 in	n 0.640 in		
Cable Diameter (Nominal): 0.640 in						
Electrical (Characteristics	;				

Element	Max. Current
Conductor(s)	25 Amps per conductor @ 25°C; 18 Amps per conductor @ 25 °C over 50 ft.

Voltage

UL Voltage Rating 600 V (Type S)

Mechanical Characteristics

Temperature



Bend Radius

Stationary Min.	Installation Min.
6.5 in	6.4 in
Bulk Cable Weigl	ht: 2

Standards and Compliance

Flammability / Fire Resistance: FT2

NEC / UL Compliance:	S
AWM Compliance:	S
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (ROHS II), EU Directive 2012/19/EU (WEEE)

History

Update and Revision:	Revision Number: 0.357 Revision Date: 09-30-2020

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