



Product Description

Portable Cordage, 3 Conductor 16AWG (65x34) Bare Copper, EPDM Insulation, Rubber Outer Jacket, UL Type S

Technical Specifications

Physical Characteristics (Overall)

Conductor				
AWG Stranding Materia	al No. of Co	onductors		
16 65x34 BC - Bare C	opper 3			
Conductor Count:	3			
Insulation				
Material	Να	minal Wall Thicknes	s	
EPDM - Ethylene Propylene Die				
Color Chart				
Color				
Black				
White Green				
Green				
Duter Shield Material				
Material				
No Shield				
Outer Jacket Material				
Material	Nominal Diam	neter Nominal Wall	Thickness	Separator Material
SBR - Styrene Butadiene Rubbe		0.065 in		Cotton Serve
,				
Construction and Dime	nsions			
Type of Cordage:	S			
O-kline				
Cabling Filler				
Jute				
Juic				
Electrical Characteristi	cs			
Current				
Max. Recommended				
Max. Recommended	(10 Amps over 50	D ft)		
Max. Recommended	(10 Amps over 50	D ft)		
Max. Recommended	(10 Amps over 50	D ft)		
Max. Recommended 13 Amps per Conductor at 25°C 10 Amps per Conductor at 25°C	(10 Amps over 50			
Max. Recommended 13 Amps per Conductor at 25°C 10 Amps per Conductor at 25°C Voltage	; (10 Amps over 50 ; (over 50 ft)			

Dielectric Withstand Voltage: 2000 V AC Applied For 1 Min.

Temperature Range

UL Temp Rating:	60°C
Mechanical Characteristics	
Bulk Cable Weight:	90 lbs/1000ft
Min Bend Radius/Minor Axis:	4.25 in
Standards	

NEC/(UL) Compliance:	S
CSA AWM Compliance:	S

Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2005-10-13
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

CSA Flammability:	FT2
UL voltage rating:	600 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No

Part Number

Variants

ltem #	Color	Putup Type	Length	UPC
19108 010250	Black	Reel	250 ft	612825126508
Footnote:			С	- CRATE REEL F
Footnote:			F	- MAY CONTAIN

Update and Revision: Revision Number: 0.305 Revision Date: 06-08-2020

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