



Product Description

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

Technical Specifications

Physical Characteristics (Overall)

Conductor		
AWG Stranding Material No. of Conductors		
18 16x30 BC - Bare Copper 3		
Conductor Count: 3		
nsulation		
Material Nominal Wall Thickness		
EPDM - Ethylene Propylene Diene Monomer 0.031 in		
Color Chart		
Color		
Black		
White		
Green		
Outer Shield Material		
Material		
No Shield		
Outer Jacket Material		
Material Nominal Diameter Nominal Wall Thickness Separator Materia		
SBR - Styrene Butadiene Rubber 0.328 in 0.044 in Paper Tape		
Construction and Dimensions		
Construction and Dimensions Type of Cordage: SJ		
Type of Cordage: SJ		
Type of Cordage: SJ Cabling		
Type of Cordage: SJ Cabling Filler Jute		
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Type of Cordage: SJ Cabling Filler		
Type of Cordage: SJ Cabling Filler Jute Electrical Characteristics Current		
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Electrical Characteristics Notes:

Dielectric Withstand Voltage: 2000 V AC Applied For 1 Min

Temperature Range

UL Temp Rating:	60°C
Mechanical Characteristics	
Mechanical Characteristics Bulk Cable Weight:	55 lbs/1000ft

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

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

UL voltage rating: 300 V RMS	

Plenum/Non-Plenum

Plenum (Y/N):	No

Part Number

Variants

History

Update and Revision:	Revision Number: 0.307 Revision Date: 06-08-2020

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