



Product Description

Portable Cordage, 2 Conductor 18AWG (42x34) Bare Copper, EPDM Insulation, CPE Outer Jacket, UL Type SO

Technical Specifications

Physical Characteristics (Overall)

Conductor				
AWG Strandi		No. of Conductors		
18 42x34	BC - Bare Copper	2		
Conductor Cour	nt:	2		
nsulation				
	Material	Nominal Wall	Thickness	
EPDM - Ethylen	e Propylene Diene Mo	nomer 0.032 in		
Color Chart				
Color				
Black				
White				
Outer Shield Ma	iterial			
Material				
No Shield				
Outer Jacket Ma				
CDE Chloringt	Material	Nominal Diamonoset) 0.36 in		Separator Material Cotton Serve
CPE - Chionnal	ed Polyethylene (Thern	0.30 11	0.065 in	Collon Serve
	n and Dimension		0.065 in	Collon Serve
	n and Dimensio		0.005 IN	
Constructio	n and Dimensio	ns	0.005 IN	Collon Serve
Constructio Type of Cordage Cabling	n and Dimensio	ns	0.065 IN	
Constructio	n and Dimensio	ns	0.065 IN	
Constructio Type of Cordage Cabling Filler	n and Dimensio	ns	0.065 IN	
Constructio Type of Cordage Cabling Filler Jute	n and Dimensio	ns	0.065 IN	
Constructio Type of Cordag Cabling Filler Jute Electrical Cl	n and Dimension e:	ns	0.005 IN	
Constructio Type of Cordag Cabling Filler Jute Electrical Cl Current	n and Dimension e: haracteristics	ns SO	0.065 IN	
Constructio Type of Cordag Cabling Filler Jute Electrical Cl Current Max. R	n and Dimension e: haracteristics ecommended Curren	ns SO	0.065 IN	
Constructio Type of Cordag Cabling Filler Jute Electrical Cl Current Max. R 10 Amps per Co	n and Dimension e: haracteristics	ns SO t [A] ps over 50 ft)	0.005 IN	
Constructio Type of Cordag Cabling Fillor Jute Electrical Cl Current Max. R 10 Amps per Cor 7 Amps per Cor	n and Dimension e: haracteristics ecommended Curren onductor at 25°C (7 Am	ns SO t [A] ps over 50 ft)	0.005 IN	
Constructio Type of Cordage Cabling Filler Jute Electrical Cl Current Max. R 10 Amps per Co 7 Amps per Cor Voltage	n and Dimension e: haracteristics ecommended Curren onductor at 25°C (7 Am aductor at 25°C (over 50	ns SO t [A] ps over 50 ft) 0 ft)	0.005 IN	
Constructio Type of Cordag Cabling Filler Jute Electrical Cl Current Max. R 10 Amps per Cor 7 Amps per Cor Voltage Dielectric With	n and Dimension e: haracteristics ecommended Curren onductor at 25°C (7 Am nductor at 25°C (over 50 stand Voltage UL Vo	nS SO t [A] ps over 50 ft) 0 ft)	0.005 IN	
Constructio Type of Cordage Cabling Filler Jute Electrical Cl Current Max. R 10 Amps per Cor 7 Amps per Cor 7 Amps per Cor	n and Dimension e: haracteristics ecommended Curren onductor at 25°C (7 Am nductor at 25°C (over 50 stand Voltage UL Vo	nS SO t [A] ps over 50 ft) 0 ft)	0.005 IN	

Dielectric Withstand Voltage: 2000 V AC Applied For 1 Min

Temperature Range

UL Temp Rating:	90°C			
Mechanical Characteristics				
Bulk Cable Weight:	66 lbs/1000ft			
Min Bend Radius/Minor Axis:	3.75 in			

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

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):	2004-01-01
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

UL voltage rating:	600 V RMS
Plenum/Non-Plenum	

Plenum (Y/N):

Part	Number	

Variants Item # Color Putup Type Length UPC 19204 010250 Black Reel 250 ft 612825126768 Footnote: F - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'. **Product Notes** Notes: Oil Resistant Jacket; Overall Cabling Separator Material: Cotton Serve **History** Revision Number: 0.298 Revision Date: 06-08-2020

Update and Revision:

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