



Part Number: 19208

Portable Cordage, (3) 16 AWG (65x34) BC, EPDM/Rubber, Type SO

Request Sample

Product Description

Three 16 AWG stranded (65x34) bare copper conductors, EPDM insulation, rubber jacket.

Technical Specifications

Physical Characteristics (Overall)

Conductor AWG Stranding Material No. of Conductors 16 65x34 BC - Bare Copper 3 Conductor Count: 3 Conductor Size: 16 AWG

Insulation

Material	Nominal Wall Thickness
EPDM - Ethylene Propylene Diene Monomer Rubber	0.033 in

Color Chart



Outer Shield Material



Outer Jacket Material

Material	Nominal Diameter	Nominal Wall Thickness	Separator Material
Rubber	0.4 in	0.073 in	Cotton Serve

Construction and Dimensions



Electrical Characteristics

Shielding: Unshielded

Current



Voltage

Dielectric Withstand Voltage UL Voltage Rating

2000 V AC Applied For 1 Min.	600 V RMS	
Electrical Characteristics Notes	: Dielectri	ic Withstand Voltage: 3000 V AC Applied For 1 Min

Temperature Range

UL Temp Rating:	90°C

Mechanical Characteristics

Oil Resistance:	Yes
Bulk Cable Weight:	90 lbs/1000ft
Min Bend Radius/Minor Axis:	4.25 in

Standards

NEC/(UL) Specification:	so
CSA AWM Specification:	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:	No
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

UL voltage rating:	600 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No	
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Part Number

Variants

	Item #	Color	Footnote
1920	08 010250	Black	CE
1920	.00 0 10230	Diack	CI
Foot	tnote:		
Foot	tnote:		

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