



Part Number: 19216

Portable Cordage, (4) 12 AWG (65x30) BC,
EPDM/Rubber, Type SO

Product Description

Two 12 AWG stranded (65x30) bare copper conductors, EPDM insulation, rubber jacket.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
12	65x30	BC - Bare Copper	4
Total Number of Conductors:			4
Type of Cordage:			SO

Insulation:

Material	Nominal Wall Thickness
EPDM - Ethylene Propylene Diene Monomer Rubber	0.052 in

Color Chart 1:

Color
Black
White
Green
Red

Stranding:

Lay Length

Black mm

Cabling 1:

Filler

Jute

Outershield 1:

Material

Unshielded

Outerjacket 1:

Material	Nominal Diameter	Nominal Wall Thickness	Separator Material
Rubber	0.69 in	0.102 in	Paper Tape

Electrical Characteristics

Current:

Max. Recommended Current [A]

20 Amps per conductor @ 25°C

15 Amps per conductor @ 25°C over 50 ft.

Voltage:

Dielectric Withstand Voltage

3000 V AC Applied for 1 Min.

UL Voltage Rating

600 V RMS

Use

Safety

CSA Flammability:

FT2

Temperature Range

Mechanical Characteristics

Min Bend Radius/Minor Axis:

7 in

Part Number

Plenum (Y/N):

No

Standards

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)
CSA AWM Specification:	CSA Specification
MII Order #39 (China RoHS):	MII Order #39 (China RoHS)
NEC/(UL) Specification:	NEC/(UL) Specification
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	EU CE Mark

History

Product Variants

Part Number	Color	Put-Up Type	Length
19216 010200	BLACK	Reel	200 ft

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