



Part Number: 19129

Portable Cordage, (3) 18 AWG (16x30) BC, EPDM/Rubber,
Type SJ

Product Description

Three 18 AWG stranded (16x30) bare copper conductors, EPDM insulation, rubber jacket.

Product Specifications

AG.Filter Attributes

Total Number of Conductors:	3
-----------------------------	---

Cabling1

Filler@Cabling1:	Jute
------------------	------

CCB-Sub-Part Number

Print Legend:	18-3 SJ 60°C (UL) E3462 - - - - CSA LL7874 18-3 SJ 60°C FT2
---------------	---

Conductor

Type of Cordage:	SJ
------------------	----

Technical Specifications

AG_0401

CSA Flammability:	FT2
-------------------	-----

APAC Standard

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

Applicable Patents

Patent:	http://www.belden.com/p
---------	---

Bend Radius

Min Bend Radius/Minor Axis:	3.5 in
-----------------------------	--------

CCB-Sub-Part Number

Plenum (Y/N):	No
---------------	----

Contact Information

PHONE_NUM:	1-800-Belden1
------------	---------------

EU Directive

EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes

North American Standard

CA Prop 65 (CJ for Wire & Cable):	Yes
CSA AWM Specification:	SJ
NEC/(UL) Specification:	SJ

Color Chart 1:

Color
Black
White
Green

Voltage:

Dielectric Withstand Voltage	UL Voltage Rating
2000 V AC Applied For 1 Min.	300 V RMS V

Current:

Max. Recommended Current [A]

10 Amps per conductor @ 25°C

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

Stranding:

Lay Length

Black mm

Insulation:

MaterialNominal Wall Thickness

EPDM - Ethylene Propylene Diene Monomer Rubber0.031 in

Outerjacket 1:

MaterialNominal DiameterNominal Wall ThicknessSeparator Material

Rubber0.328 in0.044 inPaper Tape

Conductor:

AWGStrandingMaterialNo. of Conductors

1816x30BC - Bare Copper3

Outershield 1:

Material

Unshielded

Product Variants

Part Number	Color	Put-Up Type	Length
19129			
19129	BLACK	Reel	76 m
19129 010250	BLACK	Reel	250 ft
19129			

© 2017 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with EU RoHS (Directive 2002/95/EC, 27-Jan-2003). Material manufactured prior to the compliance date may be in stock at Belden facilities and in our Distributor's inventory. The information provided in this Product Disclosure, and the identification of materials listed as reportable or restricted within the Product Disclosure, is correct to the best of Belden's knowledge, information, and belief at the date of its publication. The information provided in this Product Disclosure is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. This Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.

Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.