



Product: [19126](#)

Portable Cordage, 2 C #16 Str BC, PVC Ins, UL Type SPT-2

[Request Sample](#)

Product Description

Portable Cordage, 2 Conductor 16AWG (65x34) Bare Copper, PVC Insulation, UL Type SPT-2

Technical Specifications

Construction Details

Conductor				
Element	No. of Elements	Size	Stranding	Material
Conductor(s)	2	16 AWG	65x34	BC - Bare Copper
Insulation				
Element	Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
Conductor(s)	PVC - Polyvinyl Chloride	0.048 in (1.2 mm)	0.155 x 0.299 in mm	Black and Numbered
Outer Shield				
Material				
No Shield				
Overall Cable Diameter (Nominal): 0.155 x 0.299 in				

Electrical Characteristics

Electricals	
Nom. Conductor DCR	Max. Current
6.65 Ohm/1000ft	10 Amps per Conductor at 25°C (over 50 ft)
	10 Amps per Conductor at 25°C (over 50 ft)

Voltage
UL Voltage Rating
300 V

Mechanical Characteristics

Temperature	
UL Temperature	Operating
60°C	-20°C To +60°C

Bend Radius	
Stationary Min.	Installation Min.
0.46 in (12 mm)	0.46 in

Max. Pull Tension:	65 lbs (29 kg)
Bulk Cable Weight:	35 lbs/1000ft

Standards and Compliance

Environmental Suitability:	Indoor
Flammability / Reaction to Fire:	FT2

NEC / UL Compliance:	Article 400, SPT-2
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

History

Update and Revision:	Revision Number: 0.385 Revision Date: 02-15-2024
----------------------	--

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
19126 010250	Black	Reel	250 ft	612825126669	F

© 2024 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 here in 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 "ASIS" 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 all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information 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. The 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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Belden Wire & Cable:](#)

[19126 010250](#) [19126 001250](#)