



Product Description

Portable Cordage, 3 Conductor 16AWG (65x34) Bare Copper, EPDM Insulation, CPE Outer Jacket, UL Type SO

Technical Specifications

Construction Details

| Element I | No. of Elements | Size | Stranding | Mate | rial | | |
|--|--|---|---------------------------------------|------------|-----------------------|-----------------|-------------|
| | 3 | 16 AWG | 65x34 | BC - Bare | e Copper | | |
| | | | | | | | |
| nsulation | | | | | | | |
| Material | | Nom. Th | Nom. Thickness | | ation Diameter | Color Code | |
| EPDM - Ethylene Propylene Diene Monomer | | ne | 0.030 in (0.76 mm) 0.123 in (3.12 mm) | | White, Black, Gree | | |
| | | | | | | | |
| Outer Jacket | | | | | | | |
| Separator | | Material | | | m. Thicknes | | neter |
| Cotton Serve 0 | CPE - Chlorinate | d Polyethyl | ene (Thermo | oset) 0.06 | 25 in (1.59 m | m) 0.4 in | |
| Electrical Cl | haracteristic | s | | | | | |
| | | | | | | | |
| Electricals | | | | | | | |
| Nom. Conduct | or DCR | | Max. Curre | ent | | | |
| 4.4 Ohm/1000ft | 13 Amp | os per Con | ductor at 25° | C (10 Amp | s over 50 ft) | | |
| | 10 Amp | os per Con | ductor at 25° | C (over 50 | ft) | | |
| /oltage | | | | | | | |
| UL Voltage Rat | ting | | | | | | |
| on contago i ta | | | | | | | |
| 600 V | | | | | | | |
| 600 V | | | | | | | |
| | Characteris | tics | | | | | |
| Mechanical | Characteris | tics | | | | | |
| Mechanical Temperature | _ | tics | | | | | |
| Mechanical Temperature UL Temperatur | _ | tics | | | | | |
| Mechanical Femperature UL Temperatur 90°C | re | | | | | | |
| Mechanical Femperature UL Temperatur 90°C Max. Pull Tensi | re on: | 105.3 | lbs (47.76 k | g) | | | |
| Mechanical Femperature UL Temperatur 90°C | re on: | 105.3 | lbs (47.76 k ;/1000ft | g) | | | |
| Mechanical Temperature UL Temperatur 90°C Max. Pull Tensi Bulk Cable Wei | re on: | 105.3 90 lbs | | g) | | | |
| Mechanical Temperature UL Temperatur 90°C Max. Pull Tensi Bulk Cable Wei | on: ght: | 105.3 90 lbs nce | | g) | | | |
| Mechanical Temperature UL Temperatur 90°C Max. Pull Tensie Bulk Cable Weis Standards a | on: ght: suitability: | 105.3 90 lbs nce Oil Re | s/1000ft | g) | | | |
| Mechanical Femperature UL Temperatur 90°C Max. Pull Tensi Bulk Cable Wei Standards a Environmental S | on: ght: and Complia Suitability: pliance: | 105.3 90 lbs nce Oil Re | s/1000ft | g) | | | |
| Mechanical Femperature UL Temperatur 90°C Max. Pull Tensic Bulk Cable Weig Standards a Environmental S NEC / UL Comp AWM Complian | on: ght: and Complia Suitability: pliance: | 105.3 90 lbs nce Oil Re Article SO | esistance e 400, SO | | о Н Ѕ 2), EU [| irective 2012/1 | 9/EU (WEEE) |

History

Update and Revision: Revision Number: 0.384 Revision Date: 05-05-2023

Part Numbers

| Variant | s |
|---------|---|
|---------|---|

| Item # | Color | Putup Type | Length | UPC | Footnote |
|--------------|-------|------------|--------|--------------|----------|
| 19208 010250 | Black | Reel | 250 ft | 612825126805 | CF |

© 2023 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.