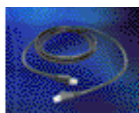


E601001 Cord Sets - DataTuff® Cat 6 IP20 RJ45 Cord Set



For more Information
please call

1-800-Belden1



General Description:

1 meter (3.3 ft.), unshielded with solid conductors (ref: Belden Bonded-Pair Cable 7940A). Cable Rating NEC: CMR. CEC: CMR FT4.

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 01/01/2006

MII Order #39 (China RoHS): EUP 50

Notes (Overall)

Notes: For additional information about this product, visit our web site at <http://www.belden.com>

Cable

| | |
|-----------------------------------|--|
| Description: | 4 pair, 23 AWG bare copper, Polyolefin Insulation, Bonded pairs, Industrial Grade PVC, Oil Res, Sun Res, CMR, FT4. |
| Part Number: | 7940A |
| Shielding: | Unshielded |
| Electrical Performance: | Category 6 |
| Maximum Operating Voltage: | 300 V RMS |
| Applicable Standards: | ANSI/TIA-568-C.2, ISO/IEC 11801, EtherNet/IP(tm) Specification, UL 1666 Riser |

Connectors

| | |
|-----------------------------------|--|
| Description: | RJ45 plugs Suitable for use in IP20 unsealed applications |
| Connector Type: | Cat 6 |
| Sealing: | Suitable for IP20 |
| Connector Interface: | IEC 60603-7 |
| Shielding: | Unshielded |
| Electrical Performance: | Cat 6 |
| Maximum Operating Voltage: | 300 V RMS |
| Applicable Standards: | ANSI/TIA-568-C.2, ISO/IEC 11801, EtherNet/IP Specification |

Assembly

| | |
|--|----------------|
| Part Number: | E601001 |
| Electrical Performance: | Category 6 |
| Maximum Operating Voltage: | 300 V RMS |
| Storage Temperature Range: | -40°C To +70°C |
| Installation Temperature Range: | -10°C To +60°C |
| Operating Temperature Range: | -10°C To +60°C |

E601001 Cord Sets - DataTuff® Cat 6 IP20 RJ45 Cord Set

| | |
|------------------------------|---|
| Applicable Standards: | ANSI/TIA/EIA-568-C.2, ISO/IEC 11801, UL 1863 and CSA-22.2 No. 233 |
| Shielding: | Unshielded |
| Length: | 1 meter (3.3 ft.) |

Notes: US Patent #'s 5,606,151; 5,734,126; 5,821,467, EtherNet/IP is a trademark of ControlNet International, Ltd. under license by Open DeviceNet Vendor Association, Inc.

Put Ups and Colors:

| Item # | Putup | Ship Weight | Color | Notes | Item Desc |
|---------------|-------|-------------|-------------|-------|------------------------------|
| E601001 002S1 | 1 EA | 0.251 LB | RED | | CORDSET IP20 C6 UTP SO 1M RD |
| E601001 006S1 | 1 EA | 0.251 LB | BLUE, LIGHT | | CORDSET IP20 C6 UTP SO 1M BL |
| E601001 008S1 | 1 EA | 0.251 LB | GRAY | | CORDSET IP20 C6 UTP SO 1M GY |
| E601001 010S1 | 1 EA | 0.251 LB | BLACK | | CORDSET IP20 C6 UTP SO 1M BK |

Revision Number: 1 Revision Date: 12-16-2013

© 2019 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.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Ethernet Cables / Networking Cables](#) category:

Click to view products by [Belden](#) manufacturer:

Other Similar products are found below :

[73-6670-7](#) [73-6680-15](#) [73-7797-25](#) [84909-0204](#) [1200700174](#) [1200860368](#) [E16A06002M030](#) [E200102-009-S1](#) [AX105346-EW](#) [MT14-187L](#)
[17-103530](#) [ERWPAB3002M005](#) [190-038045-01](#) [NK5EPC18RDY](#) [NK5EPC18VLY](#) [NK5EPC18YLY](#) [NK5EPC1GRY](#) [NK5EPC4Y](#)
[NK5EPC6YLY](#) [NK5EPC8BLY](#) [NK5EPC9YLY](#) [1969343-6](#) [C501100010](#) [C501106002](#) [C501106007](#) [C501106015](#) [C501106025](#) [C601102010](#)
[C601104010](#) [C601106007](#) [C601106015](#) [2142758-2](#) [2168427-2](#) [CAT1106007](#) [21949-1](#) [2J1866A](#) [RJF SFTP 5E 0500](#) [AX100351](#)
[MN14CEC/ST](#) [C501100015](#) [C501106004](#) [C501106010](#) [C5F1108007](#) [C601104004](#) [C601106004](#) [CA21106004](#) [CA21106010](#) [CA21106015](#)
[CA21109007](#) [CA21109010](#)