

## E500002 Cord Sets - DataTuff® Cat 5e IP67 RJ45 Cord Set



For more Information  
please call

1-800-Belden1



### General Description:

2 meters (6.6 ft.), Unshielded with solid conductors (ref: Belden Bonded-Pair Cable 7923A). Cable Rating NEC: CMR, CMX-Outdoor. CEC: CMR FT4. MSHA.

### 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, 24 AWG Bare Copper, Polyolefin Insulation, Bonded pairs, Industrial Grade PVC, Oil Res, Sun Res, P-MSHA, CMR, CMX-Outdoor, FT4.
Part Number:	7923A
Shielding:	Unshielded
Electrical Performance:	Category 5e
Maximum Operating Voltage:	300 V RMS
Applicable Standards:	ANSI/TIA/EIA-568-C.2, ISO/IEC 11801, EtherNet/IP(tm) Specification, UL 1666 Riser

### Connectors

Description:	Encapsulated RJ45 plugs. Suitable for use in IP67 sealed applications
Connector Type:	Cat 5e
Connector Materials:	UL94V-0 flame retardant
Sealing:	Suitable for IP67
Connector Interface:	IEC 60603-7
Encapsulation Interface:	IEC 61076-3-106
Tethered Cap:	Yes
Shielding:	Unshielded
Electrical Performance:	Cat 5e
Maximum Operating Voltage:	300 V RMS
Applicable Standards:	ANSI/TIA/EIA-568-C.2, ISO/IEC 11801, EtherNet/IP Specification

### Assembly

Part Number:	E500002
Electrical Performance:	Category 5e
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
Applicable Standards:	ANSI/TIA/EIA-568-C.2, ISO/IEC 11801, UL 1863 and CSA-22.2 No. 233
Shielding:	Unshielded
Length:	2 meters (6.6 ft.)

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

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### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
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#### Как с нами связаться

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