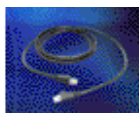


E507003 Cord Sets - DataTuff® Cat 5e IP20 RJ45 Cord Set



For more Information
please call

1-800-Belden1



General Description:

3 meter (9.8 ft.), Shielded with stranded conductors (ref: Belden Bonded-Pair Cable 7939A). Cable Rating NEC: CMR, CMX-Outdoor. 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, 24 AWG Bare Copper, Polyolefin Insulation, Bonded pairs, Overall Beldfoil(R) Shield, Industrial Grade PVC, Oil Res, Sun Res, CMR, CMXOutdoor, FT4.
Part Number:	7939A
Shielding:	Aluminum Foil-Polyester Tape
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:	RJ45 plugs. Suitable for use in IP20 applications
Connector Type:	Cat 5e
Sealing:	Suitable for IP20
Connector Interface:	IEC 60603-7
Shielding:	Hard Brass - Tin plated
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:	E507003
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

METRIC MEASUREMENT VERSION

E507003 Cord Sets - DataTuff® Cat 5e IP20 RJ45 Cord Set

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:	Aluminum Foil-Polyester Tape
Length:	3meter (9.8 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.

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
E507003 010S1	1 EA	0.610 LB	BLACK		CORDSET IP20 C5E FTP ST 3M BK
E507003 1NHS1	1 EA	0.484 LB	TEAL 1NH		CORDSET IP20 C5E FTP ST 3M TL

Revision Number: 0 Revision Date: 12-13-2013

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