Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

E501001 Cord Sets - DataTuff® Cat 5e 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 7923A). Cable Rating NEC: CMR, CMX-Outdoor. CEC: CMR FT4. MSHA.

EU Directive 2002/95/EC (RoHS):	Yes		
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2006		
MII Order #39 (China RoHS):	EUP 50		
tes (Overall)			
Notes: For additional information about this product, visit	our web site at http://www.belden.com		
ble			
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		
nnectors			
Description:	RJ45 plugs Suitable for use in IP20 unsealed applications		
Connector Type:	Cat 5e		
Sealing:	Suitable for IP20		
Connector Interface:	IEC 60603-7		
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		
sembly			
Part Number:	E501001		
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:	1 meter (3.3 ft.)		

Put Ups and Colors:

Item #	e Putup	Ship Weight	Color	Notes	Item Desc	
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