Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

E601002 Cord Sets - DataTuff® Cat 6 IP20 RJ45 Cord Set



For more Information please call

1-800-Belden1



General Description:

2 meter (6.6 ft.), unshielded with solid conductors (ref: Belden Bonded-Pair Cable 7940A). Cable Rating NEC: CMR. CEC: CMR FT4.

EU Directive 2002/95/EC (RoHS):	Yes			
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2006			
MII Order #39 (China RoHS):	EUP 50			
s (Overall)				
Notes: For additional information about this product, visit of	our web site at http://www.belden.com			
le				
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			
nnectors				
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			
sembly				
Part Number:	E601002			
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			
Applicable Standards:	ANSI/TIA/EIA-568-C.2, ISO/IEC 11801, UL 1863 and CSA-22.2 No. 233			
Shielding:	Unshielded			
Length:	2 meter (6.6 ft.)			

Put Ups and Colors:

Item #

Color

Putup

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E601002 Cord Sets - DataTuff® Cat 6 IP20 RJ45 Cord Set

E601002 002S1	1 EA	0.396 LB	RED	CORDSET IP20 C6 UTP SO 2M RD
E601002 006S1	1 EA	0.396 LB	BLUE, LIGHT	CORDSET IP20 C6 UTP SO 2M BL
E601002 008S1	1 EA	0.396 LB	GRAY	CORDSET IP20 C6 UTP SO 2M GY
E601002 010S1	1 EA	0.396 LB	BLACK	CORDSET IP20 C6 UTP SO 2M BK

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

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