

E100A01 Connectors - DataTuff® Industrial Modular Jack Cat6A UTP, IP67

Preview Document. Not Live Data.



For more Information
please call

1-800-Belden1



Description

DataTuff® Industrial Modular Jack, Category 6A, UTP, suitable for use in IP67 installation.

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
Safety Listing	c(UL)us Listed

Notes (Overall):

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

Connectors:

Description	DataTuff® Industrial Modular Jack Cat 6A UTP suitable for use in IP67 installation.
Connector Type	Category 6A
Part Number	E100A01
Connector Materials	UL94V-0 flame retardant, UV resistant
Sealing	Suitable for IP67
Connector Interface	IEC 60603-7
Encapsulation Interface	IEC 61076-3-106
Tethered Cap	Yes
Shielding	Unshielded
Electrical Performance	Cat 6A
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-568.2-D, EtherNet/IP Specification, UL1863 and CSA-22.2 No. 182.4
Notes	Refer to item AX102283 for the electrical performance.

Revision Number: 0 Revision Date: 10-09-2019

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