# **Detailed Specifications & Technical Data**

#### **ENGLISH MEASUREMENT VERSION**



#### E100A21 Connectors - DataTuff® Industrial Din Rail Modular Jack Cat6A FTP







For more Information please call

1-800-Belden1

#### **General Description:**

DataTuff® Industrial Din Rail Mountable Modular Jack T568B, Cat6A, FTP.

## Applicable Specifications and Agency Compliance (Overall)

**Applicable Standards & Environmental Programs** 

EU Directive 2011/65/EU (ROHS II):	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

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Description:	DataTuff® Industrial Din Rail Mountable Modular Jack T568B Cat6A FTP.			
Connector Type:	Cat 6a			
Part Number:	E100A21			
Connector Materials:	UL94V-0 flame retardant			
Sealing:	Suitable for IP20			
Connector Interface:	IEC 60603-7-51			
Shielding:	Zinc diecast - Nickel plated			
Electrical Performance:	Cat 6A			
Maximum Operating Voltage:	1000 V DC			
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-C.2, EtherNet/IP Specification, DIN 60715, DIN EN 60947-1, DIN EN 60947-7-1			

#### **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
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