

## E100502 Connectors - DataTuff® Industrial Modular Jack Cat5e FTP, IP67



For more Information  
please call

1-800-Belden1



### General Description:

DataTuff® Industrial Modular jack, Cat5e, FTP, suitable for use in IP67 installation.

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

EU Directive 2000/53/EC (ELV): Yes

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 11/06/2007

EU Directive 2002/96/EC (WEEE): Yes

EU Directive 2003/11/EC (BFR): Yes

CA Prop 65 (CJ for Wire & Cable): Yes

MII Order #39 (China RoHS): Yes

Safety Listing: Bi-national Standard 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 Cat5e FTP suitable for use in IP67 installation.

**Connector Type:** Cat 5e

**Part Number:** E100502

**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:** Brass Alloy - Nickel plated

**Electrical Performance:** Cat 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, EtherNet/IP Specification, UL1863 and CSA-22.2 No. 182.4

### Put Ups and Colors:

## METRIC MEASUREMENT VERSION

### E100502 Connectors - DataTuff® Industrial Modular Jack Cat5e FTP, IP67

No put ups and colors are available for this product

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