

1658260-2 Product Details

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1658260-2

Compression Coax Board-to-Board

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Type of Connector = Compression Coax Board-to-Board
- Length = 4.00 mm
- Packaging Method = Tape & Reel

[View all Features](#)

TE Internal Number: 1658260-2

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Documentation & Additional Information

Product Drawings:

- [CONNECTOR, COAXIAL, BOARD TO BOARD 4.0 mm HEIGHT](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Product Specification, Board-To-Board Coaxial Connector](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: [\(CAD Format & Compression Information\)](#)

- [2D Drawing](#) (DXF, Version E)
- [3D Model](#) (IGES, Version E)
- [3D Model](#) (STEP, Version E)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Type of Connector = Compression Coax Board-to-Board
- PCB Mount Style = Surface Mount

Electrical Characteristics:

- Connector Impedance (Ω) = 50
- Operating Frequency (MHz) = 0 - 6,000
- Voltage Rating (VAC) = 125
- Dielectric Withstanding Voltage (V) = 500
- Insulation Resistance (M Ω) = 100

Body Related Features:

- Length (mm [in]) = 4.00 [0.157]
- Mount Type = Printed Circuit Board
- Return Loss (dB) = -20

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Operating Temperature ($^{\circ}\text{C}$ [$^{\circ}\text{F}$]) = -40 - +125 [-40 - +257]

Packaging Related Features:

- Packaging Method = Tape & Reel

Other:

- Brand = Tyco Electronics

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