

619135-1 Product Details



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Active

Compression Coax Board-to-Board



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

Product Highlights:

- Length = 6.65 mm
- Loose Piece

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Documentation & Additional Information

Product Drawings:

- [board-to-board connector](#) (PDF, English)

Catalog Pages/Data Sheets:

- [1-1773441-2 Compression Coax Board-to to-Board RF Co...](#) (PDF, English)
- [Compression Coax Board to Board Connectors](#) (PDF, English)

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 A2)
- [3D Model](#) (IGES, Version A2)
- [3D Model](#) (STEP, Version A2)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Electrical Characteristics:

- Connector Impedance (\bullet) = 50
- Operating Frequency (MHz) = 0 – 4,000
- Voltage Rating (VAC) = 125
- Dielectric Withstanding Voltage (V) = 500
- Insulation Resistance ($M\bullet$) = 100

Body Related Features:

- Length (mm [in]) = 6.65 [0.262]
- Mount Type = PC Board
- Mount Style = Surface Mount
- 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 ($^{\circ}C$ [$^{\circ}F$]) = -40 – +125 [-40 – +257]

Packaging Related Features:

- Packaging Method = Loose Piece

Other:

- Brand = Tyco Electronics

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