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**619135-1 Product Details**

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**619135-1**

TE Internal Number: 619135-1

Active

**Compression Coax Board-to-Board**

Always EU RoHS/ELV Compliant (Statement of Compliance)

**Product Highlights:**

- Type of Connector = Compression Coax Board-to-Board
- Length = 6.65 mm
- Packaging Method = Loose Piece
- RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C

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**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 ( $\Omega$ ) = 50
- Operating Frequency (MHz) = 0 - 6,000
- Voltage Rating (VAC) = 125
- Dielectric Withstanding Voltage (V) = 500
- Insulation Resistance (M $\Omega$ ) = 100

**Dimensions:**

- Length (mm [in]) = 6.65 [0.262]

**Body Features:**

- 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

**Environmental:**

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

**Packaging Features:**

- Packaging Method = Loose Piece

**Other:**

- Brand = TE Connectivity

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