

## 1274572-1 Product Details



**1274572-1**

TE Internal Number: 1274572-1

 [Active](#)

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### BNC RF Connectors

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

#### Product Highlights:

- Connector
- Connector Type = Mini BNC
- Jack
- Terminate To Printed Circuit Board
- Not Stacked

[View all Features](#)

### Documentation & Additional Information

#### Product Drawings:

- [JACK, R/A, PCB, MINI BNC](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [Mini BNC Connectors](#) (PDF, English)

#### Product Specifications:

- [75 Ohm Miniature BNC RF Connector Series](#) (PDF, English)

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version B1)
- [3D Model](#) (IGES, Version B1)
- [3D Model](#) (STEP, Version B1)

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Additional Product Images:

- [Line Drawing](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- [Product Type](#) = Connector
- [Connector Type](#) = Mini BNC
- [Gender](#) = Jack
- [Stacked](#) = No
- [Body Style](#) = Right Angle
- [PCB Mount Angle](#) = Right Angle
- [Grade](#) = Commercial
- [PCB Height \(mm \[in\]\)](#) = 10.24 [0.403]
- [PCB Retention Feature](#) = No
- [Body Material](#) = Brass
- [Sealed](#) = No
- [Isolated](#) = No
- [Dielectric Material](#) = PTFE
- For Use With = Mini BNC Connector
- Number of Ports = 1
- Solder Terminal = With

#### Mechanical Attachment:

- Surface Mountable = No

#### Body Related Features:

- [Hardware Included](#) = No
- [Body Plating](#) = Nickel
- [Polarized](#) = No
- PCB Tail Length (mm [in]) = 4.00 [0.157]

#### Contact Related Features:

- [Center Contact Material](#) = Phosphor Bronze
- [Center Contact Plating](#) = Gold

#### Industry Standards:

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

- [Terminate To](#) = Printed Circuit Board

- Panel Attachment = Without

**Electrical Characteristics:**

- [Connector Impedance \( \$\Omega\$ \)](#) = 75
- Insulation Resistance ( $M\Omega$ ) = 1,000
- Frequency = DC - 2 GHz

**Other:**

- Brand = Tyco Electronics