

1274584-1 Product Details



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TE Internal Number: 1274584-1

 Active

 [View 3D PDF](#)

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 KIT, R/A, BULKHEAD, PCB, MINI BNC W/HARDWARE](#) (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 D)
- [3D Model](#) (IGES, Version D)
- [3D Model](#) (STEP, Version D)

[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 \[in\]\)](#) = 8.53 [0.336]
- [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](#) = With
- [Panel Attachment Method](#) = Bulkhead
- Panel Attachment Style = Rear Mount

Electrical Characteristics:

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

Other:

- Brand = Tyco Electronics