

5-1634513-1 Product Details

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TE Internal Number: 5-1634513-1

Active

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BNC RF Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector - RF
- Jack
- Connector Style = Jack
- Applies To Printed Circuit Board
- PCB Mounting Orientation = Right Angle

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [BNC LOW PROFILE ELBOW SOCKET](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version D1)
- [3D Model](#) (IGES, Version D1)
- [3D Model](#) (STEP, Version D1)

[List all Documents](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector - RF
- Gender = Jack
- [PCB Mounting Orientation](#) = Right Angle
- Grade = Commercial
- [PCB Mount Retention](#) = With
- [PCB Mount Retention Type](#) = Hold Down Post(s)
- Mounting Post Style = Straight
- Sealed = No
- Isolated = No
- [Dielectric Material](#) = PTFE/TPX

Mechanical Attachment:

- Surface Mountable = No
- [Hardware Included](#) = No
- Panel Mount Retention = Without

Electrical Characteristics:

- [Connector Impedance](#) (Ω) = 50

Dimensions:

- [PCB Height](#) (mm [in]) = 11.00 [0.433]
- Mounting Post Length (mm [in]) = 3.30 [0.130]
- PCB Thickness, Recommended (mm [in]) = 3.20 [0.126]

Body Features:

- [Body Material](#) = Zinc
- [Body Plating](#) = Nickel
- [Body Insulation](#) = Without
- Polarized = No

Contact Features:

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

Housing Features:

- Connector Style = Jack

Configuration Features:

- Number of Ports = 1

Industry Standards:

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

Environmental:

- Operating Temperature (Max.) (°C) = 165

Conditions for Usage:

- [Applies To](#) = Printed Circuit Board
- For Use With = ZDC/BNC Connector

Packaging Features:

- Packaging Method = Tray
- Packaging Quantity = 100

Other:

- Brand = Greenpar
- Comment = Low Profile.

