

Product Details for 1 -1478051 -0



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[Active](#)

BNC RF Connectors

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

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

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [BNC STRAIGHT PCB SOCKET 75 OHM](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)

[List all Documents](#)

Product Features

(Please use the Product Drawing for all design activity)

Product Type Features:

- ? [Product Type](#) = Connector
- ? [Connector Type](#) = BNC
- ? [Gender](#) = Jack
- ? [Stacked](#) = No
- ? [Number of Ports](#) = 1
- ? [Body Style](#) = Straight
- ? [PCB Mount Angle](#) = Vertical
- ? [Grade](#) = Professional
- ? [PCB Retention Feature](#) = With
- ? PCB Retention Method Feature = Solder Pin
- ? Mounting Post Style = Straight
- ? Mounting Post Length (mm [in]) = 4.50 [0.177]
- ? Body Shape = Round
- ? [Body Material](#) = Brass
- ? [Sealed](#) = No
- ? [Isolated](#) = No
- ? [Dielectric Material](#) = PTFE
- ? PCB Thickness (mm [in]) = 3.20 [0.126]
- ? Solder Terminal = With

Mechanical Attachment:

- ? Surface Mountable = No
- ? Panel Attachment = Without

Electrical Characteristics:

- ? [Connector Impedance \(?\)](#) = 75
- ? Frequency = DC to 2 GHz

Body Related Features:

- ? [Hardware Included](#) = No
- ? [Body Plating](#) = Nickel
- ? [Polarized](#) = No

Contact Related Features:

- ? [Center Contact Material](#) = Brass
- ? [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
- ? RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

- ? [Terminate To](#) = Printed Circuit Board
- ? Operating Temperature (Max.) (°C) = 165

Packaging Related Features:

- ? Packaging Method = Individual
- ? Packaging Quantity = 50

Other:

- ? Brand = Greenpar