

1-1337451-0 Product Details



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TE Internal Number: 1-1337451-0

 Active

BNC RF Connectors

 [Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Connector
- Connector Type = BNC
- Jack
- Body Style = Bulkhead
- Not Surface Mountable

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [BNC BULKHEAD SOCKET FRONT MOUNT 50 OHM LESS SOLDER TAG](#) (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
- Body Style = Bulkhead
- [Grade](#) = Professional
- [Body Material](#) = Brass
- [Sealed](#) = No
- [Isolated](#) = No
- [Dielectric Material](#) = PTFE
- Number of Ports = 1
- Panel Thickness (mm [in]) = 1.50 - 2.90 [0.059 - 0.114]
- Flats Dimension = 11.0 A/F
- Solder Terminal = With
- Comment = Without Solder Tag

Mechanical Attachment:

- Surface Mountable = No
- [Panel Attachment](#) = With
- Panel Attachment Method = Hex Nut
- Panel Attachment Style = Front Mount
- Panel Cutout = 8.9mm x 9.7mm D-Shape

Body Related Features:

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

Contact Related Features:

- [Center Contact Material](#) = Brass
- [Center Contact Plating](#) = Silver

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:

- Military Style Number = UG-1094/U
- Operating Temperature (Max.) (°C) = 165

Packaging Related Features:

- Packaging Method = Individual

- Flange Dimension [Dia.] (mm [in]) = 12.5 [0.492]
- Flange and Thread Material = Brass
- Lockwasher Material = Brass
- Lockwasher Plating = Silver

Electrical Characteristics:

- [Connector Impedance \(\$\Omega\$ \)](#) = 50
- Frequency = DC - 4 GHz

- Packaging Quantity = 50

Other:

- Brand = Greenpar