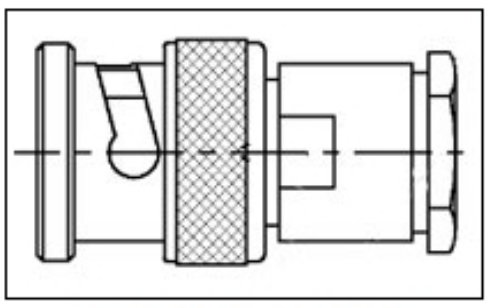
1-1478171-0 Product Details

Live Product Chat



1-1478171-0

TE Part Number: 1-1478171-0

Active

Add to Part List

BNC RF Connectors

Converted to EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Type = BNC
- Plug
- Terminate To Coaxial Cable
- Coaxial Cable Termination Type = MIL-Clamp

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- Check Pricing & Availability
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Documentation & Additional Information

Product Drawings:
- BNC STRT PLUG SOLDER RG178 50 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

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

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

Product Type Features:
- Product Type = Connector
- Connector Type = BNC
- Gender = Plug
- Body Style = Straight
- Grade = Professional
- Body Material = Brass
- Sealed = No
- Isolated = No
- Dielectric Material = PTFE
- Coupling Nut Material = Brass
- Number of Ports = 1
- Flats Dimension = 11.0 A/F
- Gasket Material = White Silicone Rubber

Mechanical Attachment:
- Surface Mountable = No
- Panel Attachment = Without

Electrical Characteristics:
- Connector Impedance (Ω) = 50
- Frequency = DC - 4 GHz

Termination Related Features:
- Coaxial Cable Termination Type = MIL-Clamp

Body Related Features:
- Hardware Included = No
- Body Plating = Silver
- Polarized = No

Contact Related Features:
- Center Contact Material = Brass
- Center Contact Plating = Silver

Configuration Related Features:
- Coaxial Cable Type (RG/U or Mfg.) = 178B, 196A, Raychem 5030A1424, Raychem 5030F1314, Raychem CLFH-178, URM 110

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

Packaging Related Features:
- Packaging Method = Individual
- Packaging Quantity = 50

Other:
- Brand = Greenpar

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