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5221128-1 Product Details

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5221128-1

TE Internal Number: 5221128-1

Active

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BNC RF Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector - RF
- Plug
- Connector Style = Plug
- Applies To Coaxial Cable
- Coaxial Cable Termination Type = Crimp

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [PLUG, COMMERCIAL BNC](#) (PDF, English)

Catalog Pages/Data Sheets:

- [BNC Connectors](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version A1)
- [3D Model](#) (IGES, Version A1)
- [3D Model](#) (STEP, Version A1)

[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** = Plug
- **Grade** = Commercial
- **Sealed** = No
- **Isolated** = No
- **Dielectric Material** = Polyethylene
- **Coupling Nut Material** = Brass
- **Solder Terminal** = Without

Mechanical Attachment:

- **Surface Mountable** = No
- **Hardware Included** = No
- **Panel Mount Retention** = Without

Electrical Characteristics:

- **Connector Impedance (Ω)** = 50

Termination Features:

- **Coaxial Cable Termination Type** = Crimp
- **Crimp Type** = Hex

Body Features:

- **Body Style** = Straight
- **Body Plating** = Nickel
- **Body Insulation** = Without
- **Polarized** = No

Contact Features:

- **Center Contact Material** = Brass
- **Center Contact Plating** = Gold

Housing Features:

- **Connector Style** = Plug

Configuration Features:

- **Coaxial Cable Type (RG/U or Mfg.)** = 58, 58A, 58B, 58C
- **Number of Ports** = 1

Industry Standards:

- **Government/Industry Qualification** = No
- **RoHS/ELV Compliance** = RoHS compliant, ELV compliant
- **Lead Free Solder Processes** = Not relevant for lead free process
- **RoHS/ELV Compliance History** = Always was RoHS compliant

Conditions for Usage:

- **Applies To** = Coaxial Cable

Packaging Features:

- **Packaging Method** = Bag
- **Packaging Quantity** = 100

Other:

- **Brand** = AMP

