



# 5227161-1 Product Details



5227161-1

[Active](#)

## BNC RF Connectors



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

### Product Highlights:

- Connector
- Connector Type = BNC
- Jack
- Terminate To Printed Circuit Board
- PCB Mount Angle = Right Angle

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## Documentation & Additional Information

### Product Drawings:

- [JACK, RIGHT ANGLE, 50 OHM, PCB, 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 A)
- [3D Model](#) (IGES, Version A)
- [3D Model](#) (STEP, Version A)

### 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
- [PCB Mount Angle](#) = Right Angle
- [Grade](#) = Commercial
- [PCB Height \(mm \[in\]\)](#) = 15.88 [0.625]
- [PCB Retention Feature](#) = Yes
- [Mounting Post Style](#) = Standard
- [Mounting Post Length \(mm \[in\]\)](#) = 3.48 [0.137]
- [Body Material](#) = VALOX
- [Body Insulation](#) = Without
- [Sealed](#) = No
- [Isolated](#) = No
- [Dielectric Material](#) = Polymethylpentene
- [Color](#) = White
- [Number of Ports](#) = 1
- [Solder Terminal](#) = Without
- [Comment](#) = If an Insulating Bushing is required, see Part Number 330620.

**Mechanical Attachment:**

- [Surface Mountable](#) = No
- [Panel Attachment](#) = With
- [Panel Attachment Method](#) = Lockwasher and Nut
- [Panel Attachment Style](#) = Rear Mount

**Electrical Characteristics:**

- [Connector Impedance \(Ω\)](#) = 50

**Body Related Features:**

- [Hardware Included](#) = No
- [PCB Retention Method](#) = Hold Down Post
- [Polarized](#) = No

**Contact Related Features:**

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

**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](#) = Always was RoHS compliant

**Conditions for Usage:**

- [Terminate To](#) = Printed Circuit Board

**Other:**

- [Brand](#) = AMP

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