

# 222006-1 Product Details



222006-1



Active

## BNC RF Connectors



[Always EU RoHS compliant but not ELV Compliant \(Find RoHS Compliant Alternates/Statement of Compliance\)](#)

### Product Highlights:

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

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## Documentation & Additional Information

### Product Drawings:

- [JACK, PCB, HIGH RETENTION PRESS FIT, 50 OHM, BNC](#) (PDF, English)

### Catalog Pages/Data Sheets:

- [RF COAXIAL SOLUTIONS FOR COMMUNICATIONS](#) (PDF, English)
- [INTERCONNECTS FOR NETWORKING](#) (PDF, English)
- [RF COAX PRODUCTS](#) (PDF, English)

### Product Specifications:

- [Commercial Press-Fit BNC Coaxial PCB Receptacle Conn...](#) (PDF, English)

### Application Specifications:

- [Commercial 50- and 75-Ohm BNC Press-Fit Printed Circ...](#) (PDF, English)

### 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
- [PCB Mount Angle](#) = Vertical
- [Grade](#) = Commercial
- [PCB Height \(mm \[in\]\)](#) = 20.57 [0.810]
- [PCB Retention Feature](#) = Yes
- [Body Material](#) = Zinc
- [Body Insulation](#) = Without
- [Sealed](#) = No
- [Isolated](#) = No
- [Dielectric Material](#) = TEFLON
- Number of Ports = 1
- Solder Terminal = Without

**Mechanical Attachment:**

- Surface Mountable = No
- Panel Attachment = Without

**Electrical Characteristics:**

- [Connector Impedance \(•\)](#) = 50

**Body Related Features:**

- [Hardware Included](#) = No
- PCB Retention Method = ACTION (Compliant) Press-fit Posts
- [Body Plating](#) = Nickel
- [Polarized](#) = No

**Contact Related Features:**

- [Center Contact Material](#) = Beryllium Copper
- [Center Contact Plating](#) = Gold

**Industry Standards:**

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = RoHS/Not ELV Compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS not ELV compliant

**Conditions for Usage:**

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

**Other:**

- Brand = AMP

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