

# 414394-1 Product Details



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[Active](#)

## BNC RF Connectors

[Not EU RoHS or ELV Compliant](#) ([Find RoHS Compliant Alternates](#))

### Product Highlights:

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

[View all Features](#) | [Find Similar Products](#)

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## Documentation & Additional Information

### Product Drawings:

- [JACK, VERTICAL, 75 OHM, PCB, 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:

- None Available

### Application Specifications:

- None Available

### Instruction Sheets:

- [Commercial BNC Printed Circuit \(PC\) Board Vertical J...](#) (PDF, English)

### 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 \[in\]\)](#) = 16.64 [0.655]
- [PCB Retention Feature](#) = No
- [Body Shape](#) = Vertical-Unflanged Base
- [Body Material](#) = Zinc
- [Body Insulation](#) = Without
- [Sealed](#) = No
- [Isolated](#) = No
- [Dielectric Material](#) = PTFE
- Number of Ports = 1
- Solder Terminal = Without

**Mechanical Attachment:**

- Surface Mountable = No
- Panel Attachment = Without

**Electrical Characteristics:**

- [Connector Impedance \(Ω\)](#) = 75

**Body Related Features:**

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

**Contact Related Features:**

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

**Industry Standards:**

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

**Conditions for Usage:**

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

**Other:**

- Brand = AMP