

## 5221123-2 Product Details



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TE Internal Number: 5221123-2

 Active

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### 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 = Vertical

[View all Features](#)

### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- [JACK, VERTICAL, PCB, 50 OHM, 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 0)
- [3D Model](#) (IGES, Version 0)
- [3D Model](#) (STEP, Version 0)

[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](#) = Jack
- [PCB Mount Angle](#) = Vertical
- [Grade](#) = Commercial
- [PCB Height \(mm \[in\]\)](#) = 15.88 [0.625]
- [PCB Retention Feature](#) = No
- [Body Shape](#) = Vertical-Unflanged Base
- [Body Material](#) = Zinc
- [Body Insulation](#) = Without
- [Sealed](#) = No
- [Isolated](#) = No
- [Dielectric Material](#) = VALOX
- Number of Ports = 1
- Solder Terminal = Without

#### Mechanical Attachment:

- Surface Mountable = No
- Panel Attachment = Without

#### Electrical Characteristics:

- [Connector Impedance \(Q\)](#) = 50

#### Body Related Features:

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

#### Contact Related Features:

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

#### 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