



# BNC CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

## BNC Ins LP PCB Skt 75Ohm White

PCF , SKT

1-1478031-0

TE Internal Number: 1-1478031-0

Alias ID: AMP-1-1478031-0, CX3713-000

[Always EU RoHS/ELV Compliant](#)

Applies To **Printed Circuit Board**

Panel Mount Retention **With**

Panel Mount Retention Type **Bulkhead, Hex Nut**

PCB Mount Retention **With**

PCB Termination Method **Solder Tail (Pin)**

### Product Drawings

[BNC LOW PROFILE R/A INSULATED PCB SOCKET 75 OHM WHITE](#)

PDF  
English

### CAD Files

[3D PDF](#)

PDF  
3D

[Customer View Model](#)

2D\_DXF.ZIP  
English

[Customer View Model](#)

3D\_IGS.ZIP  
English

[Customer View Model](#)

3D\_STP.ZIP  
English

### Catalog Pages/Data Sheets

[ZDC\\_RF\\_COAX\\_CONNECTOR\\_SERIES\\_50&75\\_OHM](#)

PDF  
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

### Product Type Features

Applies To

**Printed Circuit Board**

Sealed

**No**

RF Connector Type

**ZDC/BNC**

Connector Style

**Jack**

PCB Mounting Orientation

**Right Angle**

Cable Type

**RG Coax Cable**

Cable Type	<b>RG Coax Cable</b>
Dielectric Material	<b>Polyethylene</b>
ESD Protection	<b>Without</b>
Isolated Ground	<b>Yes</b>
Grade	<b>Commercial</b>
Product Type	<b>Connector - RF</b>

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Configuration Features	Panel Cutout	<b>12 x 12.9mm D-Shape</b>
	Solder Terminal	<b>With</b>
	Number of Ports	<b>1</b>

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Electrical Characteristics	50 Ohm	<b>No</b>
	75 Ohm	<b>Yes</b>
	Impedance ( $\Omega$ )	<b>75</b>

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Body Features	Body Material	<b>Zinc</b>
	Body Plating Material	<b>Nickel</b>
	Body Style	<b>Elbow</b>
	Body Insulation	<b>With</b>
	Color	<b>White</b>

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Contact Features	Center Contact Material	<b>Brass</b>
	Center Contact Plating Material	<b>Gold</b>

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Termination Features	PCB Termination Method	<b>Solder Tail (Pin)</b>
	Cable Termination Type	<b>Hex Crimp</b>

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Mechanical Attachment	Panel Mount Retention	<b>With</b>
	Panel Mount Retention Type	<b>Bulkhead, Hex Nut</b>
	PCB Mount Retention	<b>With</b>
	Panel Mount	<b>With</b>
	Flange and Thread Material Color	<b>White</b>
	Flange and Thread Material	<b>PBT Polyester</b>
	Mounting Post Length	<b>3.7 mm [ .146 in ]</b>
	Panel Attachment Style	<b>Rear Mount</b>
	Polarized	<b>No</b>
	Mounting Post Style	<b>Round</b>

Hardware Included

No

Dimensions

Panel Thickness

1.5 – 5.5 mm [ .059 – .217 in ]

PCB Thickness (Recommended)

3.2 mm [ .126 in ]

Height above PCB

13.16 mm [ .518 in ]

PCB Tail Length

4.3 mm [ .169 in ]

Packaging Features

Packaging Method

Box




Product Compliance

[Statement of Compliance](#)

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

SURFACE MOUNT RESISTORS	PCB D-SUB CONNECTORS	HEAT SHRINK TUBING	SURFACE MOUNT RESISTORS
			
TLR 2010 1.5W R020 1% 75PPM 2K RL TLR2H15WR020FTDG	37 RCPT SP/FMS (RET SL) 5787685-1	RNF-3000-12/4-9-STK RNF-3000-12/4-9-STK	CPF 0603 6K49 1% 50PPM 1K RL CPF0603F6K49C1
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