



## BNC CONNECTORS



Active

PRODUCT DRAWING  
English

3D PDF

### TE CONNECTIVITY (TE) BNC PCB VERTICAL W/PINS PCF , PCH

5227671-1  
TE Internal Number: 5227671-1

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Panel Mount Retention **With**

Panel Mount Retention Type **Lockwasher and Nut**

PCB Mount Retention **With**

PCB Termination Method **Through Hole**

#### Product Drawings

[JACK, VERTICAL, PCB, 50 OHM, SERIES BNC](#)  
PDF (TIFF AVAILABLE)  
English

[JACK, VERTICAL, PCB, 50 OHM, SERIES BNC](#)  
PDF (TIFF AVAILABLE)  
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

[BNC Connectors](#)  
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	<b>Printed Circuit Board</b>
Sealed	<b>No</b>
RF Connector Type	<b>BNC</b>
Connector Style	<b>Jack</b>

	PCB Mounting Orientation	<b>Vertical</b>
	Dielectric Material	<b>Polymethylpentene</b>
	ESD Protection	<b>Without</b>
	Isolated Ground	<b>No</b>
	Grade	<b>Commercial</b>
	Product Type	<b>Connector - RF</b>
Configuration Features	Solder Terminal	<b>Without</b>
	Number of Ports	<b>1</b>
Electrical Characteristics	50 Ohm	<b>Yes</b>
	75 Ohm	<b>No</b>
	Impedance ( $\Omega$ )	<b>50</b>
Body Features	Body Material	<b>Zinc</b>
	Body Plating Material	<b>Nickel</b>
	Body Style	<b>Straight</b>
	Body Insulation	<b>Without</b>
Contact Features	Center Contact Material	<b>Phosphor Bronze</b>
	Center Contact Plating Material	<b>Tin</b>
	Center Contact Plating Thickness ( $\mu\text{in}$ )	<b>5080</b>
Termination Features	PCB Termination Method	<b>Through Hole</b>
Mechanical Attachment	Panel Mount Retention	<b>With</b>
	Panel Mount Retention Type	<b>Lockwasher and Nut</b>
	PCB Mount Retention	<b>With</b>
	Panel Mount	<b>Without</b>
	Polarized	<b>No</b>
	Mounting Post Length	<b>3.48 mm [ .137 in ]</b>
	Mounting Post Style	<b>Standard</b>
	Panel Attachment Style	<b>Rear Mount</b>
	Hardware Included	<b>No</b>
Dimensions	Height above PCB	<b>34.93 mm [ 1.375 in ]</b>

Packaging Features

Packaging Method

Tube

Other

Comment

If an Insulating Bushing is required, see Part Number 330620.

Product Compliance

[Statement of Compliance](#)  
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

FPC CONNECTORS	STANDARD POWER RELAYS	SURFACE MOUNT RESISTORS	MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES
<p>1MM FPC HORZ.TOP CONT.ASSY 13P 1-84953-3</p> <p> Save to List</p> <p> Find Similar Products</p>	<p>PCJ-112D3M-WG, 000M PCJ-112D3M-WG,000M</p> <p> Save to List</p> <p> Find Similar Products</p>	<p>CPF 0402 1K05 0.1% 25PPM 1K RL CPF0402B1K05E1</p> <p> Save to List</p> <p> Find Similar Products</p>	<p>16 MODII HDR DRRA UNSHRD .100 87230-8</p> <p> Save to List</p> <p> Find Similar Products</p>