



+ CONNECTORS

BNC CONNECTORS



✓ Active

TE CONNECTIVITY (TE)

BNC SOLDER RECEPT JACK

Miniature Coax

227715-3

TE Internal Number: 227715-3

Alias ID: 4-26471-0131

Not EU RoHS Compliant

Not EU ELV Compliant

Panel Mount Retention With

Panel Mount Retention Type Bulkhead

PCB Mount Retention Without

Body Material Zinc

Body Plating Material Nickel

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

SOLDER JACK, 50 Ohm,SERIES BNC

PDF (TIFF AVAILABLE)

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

3D PDF

PDF

English

Product Specifications

Product Specification

Coaxial BNC Solder Receptacle Connector

PDF

English

Instruction Sheets

Instruction Sheet (U.S.)

Series BNC Solder Receptacle Jacks

PDF

English

Agency Approvals

UL Report

CABLELESS BALUNS REPORT

PDF

English

FEATURES



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

Sealed No

RF Connector Type BNC

Connector Style Jack

Grade Commercial

Isolated Ground No

Dielectric Material PTFE

ESD Protection Without

Product Type Connector - RF

Configuration Features

Number of Ports 1

Solder Terminal Without

Electrical Characteristics

50 Ohm Yes
75 Ohm No
Impedance (Ω) 50

Body Features

Body Material Zinc
Body Plating Material Nickel
Body Style Straight
Body Shape Circular
Insulating Bushing 227223-1
Body Insulation Without

Contact Features

Center Contact Plating Thickness (μin) 762
Center Contact Plating Material Gold
Center Contact Material Beryllium Copper

Termination Features

Cable Termination Type Solder

Mechanical Attachment

Panel Mount Retention With
Panel Mount Retention Type Bulkhead
PCB Mount Retention Without
Panel Mount With
Panel Attachment Style Front Mount
Polarized No
Hardware Included Yes

Dimensions

Panel Thickness 1.17 – 3.18 mm [.046 – .125 in]
Wire Diameter Range 1.5 mm [.059 in]

Packaging Features

Packaging Method Carton

Other

Comment Includes lockwasher and jam nut

Statement of Compliance

Statement of Compliance

PDF