



[CONNECTORS](#)

[RF CONNECTORS](#)



✓ Active

TE CONNECTIVITY (TE)

## PLUG, COML BNC, KIT

Miniature Coax | [KT](#) , [KTT](#)

7-227079-5

TE Internal Number: 7-227079-5

Not EU RoHS Compliant

Not EU ELV Compliant

Connector Interface **BNC**

Connector Style **Plug**

Mated Outer Diameter (Approximate) 14.529 mm [ .572 in ]

Impedance ( $\Omega$ ) **50**

Cable Type **Belden 88240, Berk-Tek BTDC-58**

[↓](#) **PRODUCT DRAWING**  
English

[↓](#) **3D PDF**

### DOCUMENTATION

Product Drawings

#### **PLUG, COMMERCIAL, BNC**

PDF

**English**

CAD Files

#### **3D PDF**

PDF

**English**

#### **Customer View Model**

2D\_DXF.ZIP

**English**

## Customer View Model

3D\_IGS.ZIP

English

## Customer View Model

3D\_STP.ZIP

English

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Instruction Sheets

Instruction Sheet (U.S.)

## COAXICON BNC 50-Ohm RF Series Commercial Plug Connectors (Dual Crimp) 227079-[ ]

PDF

English

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## FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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### Product Type Features

**Connector Interface** BNC

**Connector Style** Plug

**Sealable** No

**Connector & Contact Terminates To** Wire & Cable

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### Configuration Features

**Number of Positions** 1

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### Electrical Characteristics

**Impedance ( $\Omega$ )** 50

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### Body Features

**Cable Connector Orientation** Straight

**Body Material** Brass

**Body Plating Material** Nickel over Copper

**Body Insulation** Without

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### Contact Features

**Crimp Type** Dual

**Center Contact Plating Material** Gold over Nickel

**Center Contact Material** Brass

**Center Contact Plating Thickness ( $\mu\text{in}$ )** 1080

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### Termination Features

**Termination Method to Wire & Cable** Crimp

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### Dimensions

**Mated Outer Diameter (Approximate)** 14.529 mm [ .572 in ]

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Usage Conditions

**Cable Type** Belden 88240, Berk-Tek BTDC-58

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Packaging Features

**Packaging Method** Box

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Other

**Dielectric Material** Polyethylene

**Coupling Nut Material** Brass

**Grade** Commercial

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## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

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