



**CONNECTORS**

RF CONNECTORS



✓ Active

TE CONNECTIVITY (TE)

## PLUG, COML BNC, KIT, PB FREE

Miniature Coax | KT , PB

8-5227079-1

TE Internal Number: 8-5227079-1

[EU RoHS Compliant with Exemptions](#)

[EU ELV Compliant with Exemptions](#)

**Connector Interface** BNC

**Connector Style** Plug

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

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

**Cable Type** RG 59, RG 59A, RG 59B, RG 62, RG 62A, RG 62B

[↓ 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

## 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

**Connector Interface** BNC

**Connector Style** Plug

**Sealable** No

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

### Configuration Features

**Number of Positions** 1

### Electrical Characteristics

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

### Body Features

**Cable Connector Orientation** Straight

**Body Material** Brass

**Body Plating Material** Nickel

**Body Insulation** Without

### Contact Features

**Crimp Type** Dual

**Center Contact Plating Material** Silver

**Center Contact Material** Brass

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

### Termination Features

**Termination Method to Wire & Cable** Crimp

### Dimensions

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

### Usage Conditions

**Cable Type** RG 59, RG 59A, RG 59B, RG 62, RG 62A, RG 62B

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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