



+ 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 (Ω) 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 (Ω) 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 (μin) 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

Other

Dielectric Material Polyethylene

Coupling Nut Material Brass

Grade Commercial

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF