



+ CONNECTORS  
RF CONNECTORS



✓ Active

TE CONNECTIVITY (TE)  
PLUG,DUAL CRIMP,COMMERCIAL,BNC

Miniature Coax

1-221128-8  
TE Internal Number: 1-221128-8

Not EU RoHS Compliant  
Not EU ELV Compliant

Connector Interface BNC

Connector Style Plug

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

Impedance (Ω) 50

Cable Type Belden 88241, Belden 89269, Berk-Tek BTDC-59, Berk-Tek BTDC-62, Hi-Temp 62A, RG 302, RG 59, RG 59A, RG 59B, Times PL62

↓ PRODUCT DRAWING  
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

PLUG, COMMERCIAL BNC  
PDF  
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

Instruction Sheets

Instruction Sheet (U.S.)

COAXICON 50-Ohm BNC RF Series Commercial Plug (Hex Crimp) Connector

PDF

English

COAXICON 50-Ohm BNC RF Series Commercial Plug (Hex Crimp) Connector

TIF

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 Zinc

Body Plating Material Nickel

Body Insulation Without

Contact Features

Crimp Type Hex

Center Contact Plating Material Silver

Center Contact Material Brass

Center Contact Plating Thickness (μin) 5080

Termination Features

Termination Method to Wire & Cable Crimp

Dimensions

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

Usage Conditions

Cable Type Belden 88241, Belden 89269, Berk-Tek BTDC-59, Berk-Tek BTDC-62, Hi-Temp 62A, RG 302, RG 59, RG 59A, RG 59B, Times PL62

Packaging Features

Packaging Method Box

Other

Dielectric Material Polyethylene

Coupling Nut Material Brass

Grade Commercial

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF