



## General Information

<b>Kit Part Number:</b>	<a href="#">2110851-3</a>
<b>Description:</b>	Plugs and Right Angle Printed Circuit Board Mount Jacks, Straight Bulkhead Jacks and Hardware Kit
<b>Application:</b>	Antennas, Automotive Systems, Base Stations, Cable Modems, Computers and Peripherals, Instrumentation and Controls, Medical Equipment, Military/Aerospace, Oscilloscopes, Radio Industry, Radios, Satcom, Surge Protection, Telecommunications
<b>Family:</b>	Radio Frequency (RF)
<b>TE Brand:</b>	AMP Products
<b>Solution:</b>	RF (Radio Frequency)
<b>Product Type:</b>	RF Connectors (Radio Frequency)
<b>Number of Pieces:</b>	9
<b>RoHS:</b>	Yes

## Specifications

<b>Impedance:</b>	75 Ohm
<b>Mounting Style:</b>	Rear, Panel Mount, Bulkhead, Front, PCB
<b>Orientation:</b>	Straight Plug, Right-Angle Jack
<b>Product Style:</b>	BNC
<b>Tool Included:</b>	No

## Product Highlights

The TE Connectivity BNC RF connector family with bayonet-locking coupling provides highly reliable, quick connect/disconnect coaxial connections. Exclusive single and O crimp terminations allow positive insulation grip and require no soldering, providing terminations at a very low overall applied cost.

### Features and Benefits

- Bayonet-locking coupling for quick connect/disconnect
- Full range of Hex Crimp and O Crimp Products for common coaxial cables
- Single crimp connectors offer one crimping operation for fast application
- Twist-on connectors require no special tooling for application to the cable
- Field serviceable (Category A) connectors qualified to MIL-C-39012
- Field replaceable (Category C) plugs with captivated center contact
- Field replaceable plugs can be terminated with industry standard tooling
- Tarnish resistant Nickel finish available
- Choice of different dielectrics

### Applications

- Base Stations
- Oscilloscopes
- Military-Aero
- Radios
- Medical Equipment
- Computers/LANs
- Automotive
- Satcom
- Broadcast (75 &Omega;)



- Cable Modems
- Surge Protection
- Antennas
- Instrumentation
- Telecom



### Bill of Materials

Part No.	Qty In Kit	Description	Datasheet	P/N Details	Search Distributors Inventory
<a href="#">5221185-2</a>	1	BNC Dual Crimp 75 Ohm Gold Plug RG59 Commercial Grade	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">1-329632-2</a>	2	Lock washer	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">1-329631-2</a>	2	Jam Nut	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">5222092-1</a>	1	Right Angle Panel Mount BNC Metal Body Printed Circuit Board...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">5221221-2</a>	1	Bulkhead Rear Mount BNC Dual Crimp 75 Ohm Gold Jack Commerci...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">5413589-2</a>	1	BNC Hex Crimp 75 Ohm Gold Plug RG59 Commercial Grade	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">5221199-2</a>	1	BNC Dual Crimp 75 Ohm Gold Center Jack RG59 Commercial Grade	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>

### Recommended Tool

Part No.	Included in Kit
<a href="#">354940-1</a>	No
<a href="#">59980-1</a>	No
<a href="#">603995-1</a>	No
<a href="#">603995-6</a>	No
<a href="#">603995-2</a>	No
<a href="#">603995-5</a>	No







**TE** connectivity  
Authorized  
Distributor

KIT Part No. **2110851-3**

### **BNC RF (Radio Frequency) Connector Kit**

Plugs, Right Angle and Vertical PCB Mount  
Jacks, Straight Bulkhead Jacks and Hardware

• 75 Ohm

Additional kits available at: [www.productskits.com](http://www.productskits.com)

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**WARNING:** Failure to follow all instructions in Product Drawing 010-0001 (available at [www.teconnectivity.com](http://www.teconnectivity.com)) may result in property damage, injury or death. Please read and understand all instructions related to the BNC RF Connector Kit before use. For more information, contact your local distributor.

**9**  
pieces



Product from TE Connectivity,  
KIT is tested and assembled  
by Waldom Electronics.