

# P0701 2-piece BNC Crimp Connector Assembly Instructions

## RG6 Coaxial Cable

### STEP 1.

Slide the ferrule (tapered end first) onto the cable.



### STEP 2.

Strip the end of the cable using our T0063 coaxial cable stripper and cut the stripped length to 12-13mm long.



### STEP 3.

Fold back the outer braid. Remove the outer foil layer. Fold back the inner braid. Remove the inner foil layer. Strip 10-11mm off the dielectric. Trim any excess-length braid strands.



### STEP 4.

Push the BNC connector onto the cable, leaving a 1-2mm gap between the turned-back braiding and the connector. You will feel the inner conductor grabbed by the contact-spring inside the connector's pin assembly.



### STEP 5.

Push the braided shields over the notched surface of the connector's body.

### STEP 6.

Slide the ferrule over the shield until it touches the connector's body.



### STEP 7.

Place the .324" die of the T0039 blue-handled crimp tool over the ferrule and crimp the ferrule to the connector.



The connection is now completed.

## RG59 Coaxial Cable

### STEP 1.

Slide the ferrule (tapered end first) onto the cable.



### STEP 2.

Strip the end of the cable using our T0063 coaxial cable stripper and cut the stripped length to 11-12mm long.



### STEP 3.

Fold back the braiding as shown and strip 9-10mm off the dielectric.



### STEP 4.

Push the BNC connector onto the cable, leaving a 1-2mm gap between the turned-back braiding and the connector. You will feel the inner conductor grabbed by the contact-spring inside the connector's pin assembly.



### STEP 5.

Push the braided shield over the notched surface of the connector's body.

