

COMPRESSION OF SERIES MINI 59 CONNECTORS



1. Cut the end of the Mini Series cable cleanly with sharp cutters at a 90° angle.



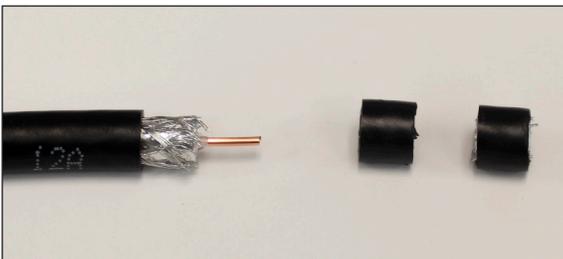
2. You must use the appropriate cable preparation tool for the specific cable you are installing. Quad cable, tri-shield, and standard dual shield Seris 6 all use the same tool. The objective is to remove only the PVC coax jacket without damaging the underlying layer(s) of braid wire. It is imperative to use a SHARP blade in your cable preparation tool.



3. Insert the Series Mini 59 coax into the appropriate wire strip tool so the end of the coax wire is flush against the outside of the tool.

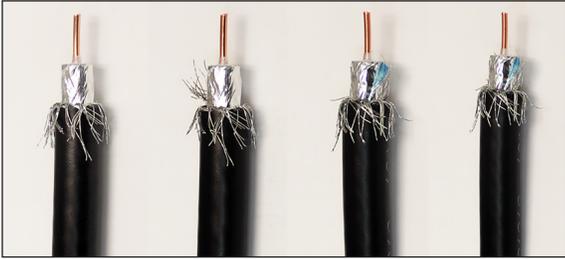


4. Turn the wire strip tool five or six full and continuous revolutions around the coax wire. Do not reverse the direction of the turn, it is unnecessary and can damage the braid.



5. The two cutoff sections should each be 1/8" (.125") long. Be careful not to nick or cut through the braid wires. Fold all braid wires back neatly. It is important to make sure ALL the braid wires are folded back.

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6. Inspect your work carefully before attempting to install the Mini Series connector on the cable. Several different issues can arise (Braid wires should be folded down and foil shouldn't be sticking out). The photo on the left is correct. Also, look closely at the innermost aluminum jacket to ensure it is laying flat against the white dielectric foam.



7. Gently press the Mini Series connector onto the coax cable. Ensure the connector slides over the top of the aluminum foil layer. Pressing the fitting onto the coax with a side-to-side motion.



8. With the correct crimp tool, crimp the connector.



9. Complete the attachment of the Mini Series connector by crimping the fitting.