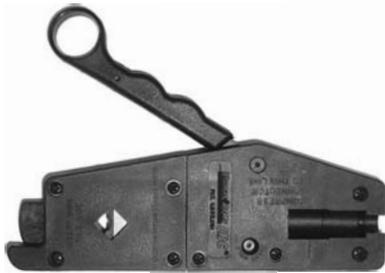


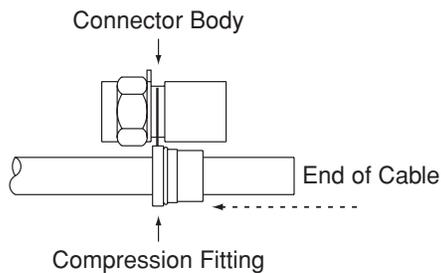
Using the Augat IT1000 Tool

These instructions explain how to use the Augat IT1000 tool to attach a Snap-N-Seal® F-connector to the end of an RG6 coaxial cable.

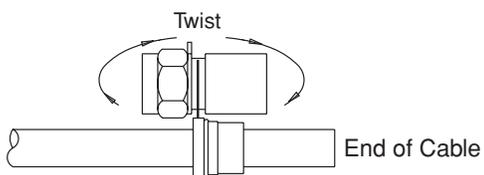


Augat tool

1. Slide the F-connector assembly's Compression Fitting onto the raw cable before beginning connector termination.



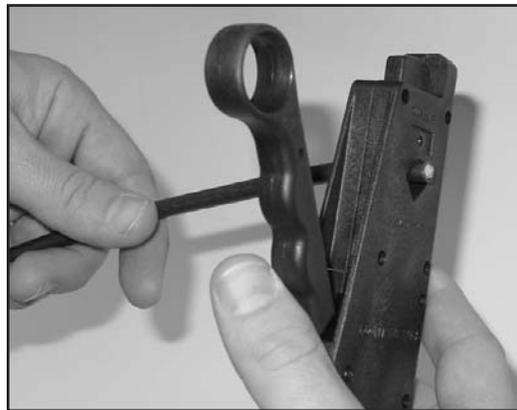
2. Twist and break off the connector body.



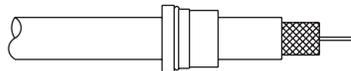
3. Push down the wire stripping blade on the Augat tool so that you can insert the coax cable.



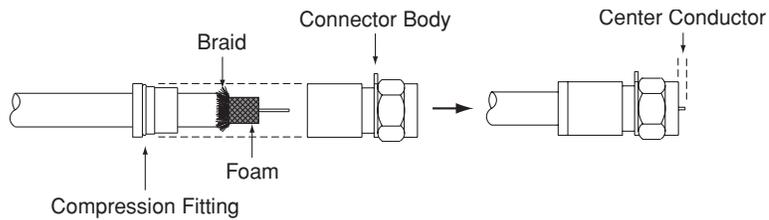
4. Insert the coax cable into the tool. Be sure to insert the cable in the correct side, as noted on the tool. The cable should extend just slightly beyond the tool body. Let the blade clamp down on the cable.



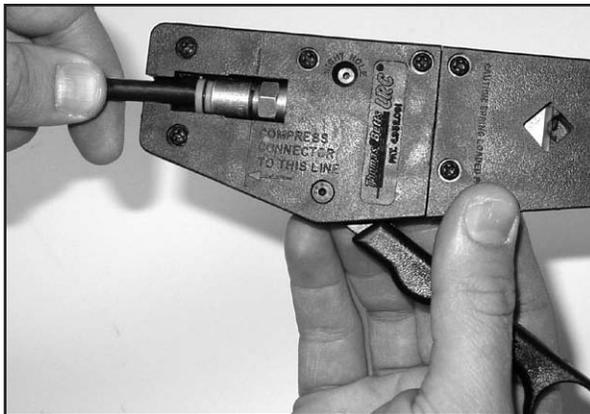
5. Twist the tool around the cable for 6 to 8 complete turns.
6. Hold the cable while pulling the tool so that it strips off the cable jacket. The end of the cable should now look like the figure below.



- Slide the connector body, wide end first, onto the prepared cable until the edge of the foam is flush with the bottom of the connector body (inside its threaded end). The cable's center conductor should extend $\frac{1}{16}$ " beyond the end of the connector body.



- Slide the compression fitting up into the connector body. Then place the cable with the connector into the tool cavity. Be sure the cable's center conductor is straight and fits into the tool's center hole.



9. Squeeze the lever toward the tool until you feel it “snap” as the fitting is forced into the connector, making a weather-tight seal. A white indicator will appear in the sight hole when the seal is achieved.



The F-connector is now ready for use!