ConnecTec™ Audio Connector Instructions

Step 1.
Ensure you have the correct Connector Body for the AWG (Gage) of the wire. The Blue Ring is for 16-AWG, the Red Ring is for 14 AWG and the Black Ring is for 10-12 AWG wire.

Step 2.
Strip the wire outer jacket to desired length. (Optional – slide shrink tubing up cable at this point for later use)

Step 3.
Trim wire ends square for best results.

Step 4.
Place insulated wire into the rear of the connector and firmly push the wire up into the connector. The operator will feel the pin bite into the wire end.

Step 5.
Continue pushing the wire into the connector and turn the connector clockwise (Right) to thread the wire over the threaded pin.

Step 6.
View the site window to confirm the progress of the wire into the connector. The insulation should fill the sight window completely when fully seated.

Step 7.
Ensure the CM-TOOL is set up correctly with the die arrow positioned for "F" Connectors.

Step 8.
Place the Connector into the tool and line the plunger nose into the face of the connector.

Step 9.
Firmly compress the connector until the seam is closed between the rear die and gold connector body

Step 10.
Remove the connector from the tool and inspect to ensure the seam is fully closed and the connector is firmly attached to the cable. Repeat 3-9 for other connectors. (Optional – Shrink tubing can be positioned and shrunk at this juncture.)

Step 11.
Thread the adapter of choice onto the threaded front portion of the connector. This can be unthreaded and another adapter substituted when required.

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