Assembly Type Connector Instructions

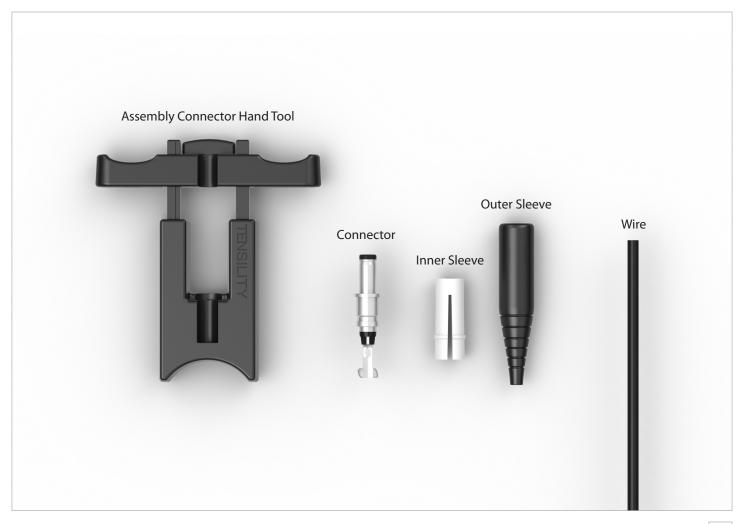
For Use with Part Numbers:

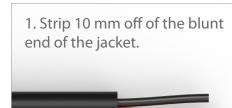
Hand Tool: 55-00096 Connectors: 55-00050

55-00051

Materials Needed

Assembly Connector Inner Sleeve Outer Sleeve Connector Tools Assembly Connector Hand Tool (55-00096) Pliers (or other hand crimping tool) Wire stripping tool Wire Round wire 2.5-5 mm outer diameter in desired length





2. Cut the negative insulated wire to 6 mm.



If using 1C shielded wire, process to the same 6 mm length.

3. Strip 5 mm of insulation off of the positive wire.



4. Strip the insulation on the negative wire as close to the base of the outside jacket as possible.

5A. Locate the outer sleeve, and notice that the notches are numbered with the wire outer diameter measurement.

5B. Find your desired wire diameter and cut outer sleeve at the notch above the number.

Ex: This wire is 3.5 mm in diameter, so it was cut on the line above 3.5.

Tip: Round up to the nearest number if the wire's outer diameter is not available. For example, a wire that is 3.25 mm outer diameter will fit into the 3.5 mm notch, but not the 3 mm notch.

