

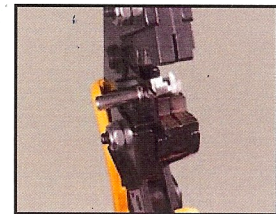


How to Crimp with the Deutsch DTT-12-00 Hand Tool

- Strip insulation from wire according to the chart below.
- Cycle tool to release ratchet and open tool. Lift the locator gate, and place the contact into the correct die nest. Adjust alignment of crimp wings to ensure capture by crimp jaws. (Pic. A,B)
- Partially close the tool until the contact is held in place. (Pic. C)
- Insert the stripped wire into the contact. (Pic. D)
- Squeeze the handles of the tool until the ratchet mechanism releases the handles and opens tool. (Pic. E)
- Remove and inspect the crimped contact for:
 - No damaged wire strands.
 - No missing wire strands.
 - Wire inserted to the proper depth in the contact.



Pic. A



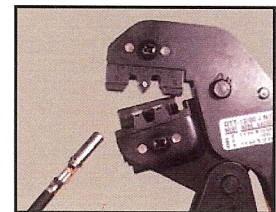
Pic. B



Pic. C

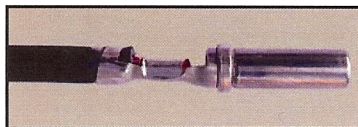


Pic. D

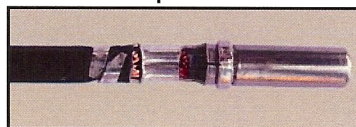


Pic. E

Side View



Top View



Contact Part Number	Wire Gauge Range	Insulation Range O.D.	Insulation Strip Length
1060-12-01** 1062-12-01**	14 AWG 12 AWG (TXL)	.095 - .132 (2.41 - 3.35mm)	.250 +/- .025 (6.35 +/- 0.64mm)
	12 AWG (SXL,GXL)	.130 - .180 (3.30 - 4.57mm)	.250 +/- .025 (6.35 +/- 0.64mm)