

## How to Crimp with the Deutsch DTT-12-01 Hand Tool

- 1. Strip insulation from wire according to the chart at the bottom of the page.
- 2. Cycle handles to release ratchet and fully open crimp jaws. Pull out insulation selector and push into proper diameter using chart below. (Pic. A)

Wire Type	Insulation Selector
10 TXL	.150170
10 GXL	.160180
10 SXL	.170205
5.0 mm <sup>2</sup>	.160180
6.0 mm <sup>2</sup>	.170205

- 3. Insert contact into locator. Adjust alignment and width of crimp wings if necessary to ensure capture by crimp jaws. (Pic. B,C)
- 4. Insert stripped wire into the contact.
- 5. Close crimp tool until full-cycle ratchet control releases.
- 6. Remove and inspect the crimped contact for:
  - No damaged wire strands
  - No missing wire strands
  - Wire inserted to the proper depth in the contact

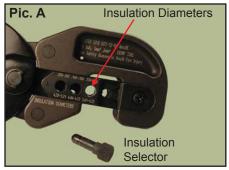


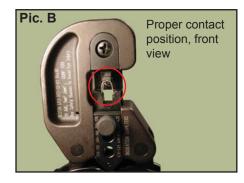


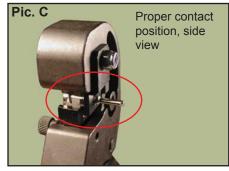
Top View











## **Deutsch Stamped & Formed Contacts Crimp Data**

Contact Part Number	Wire Gauge Range	Recommended Insulation Strip Length
1060-12-0222 1062-12-0222	10 AWG	.250 +/025 [6.35 +/-0.64mm]