

How to Crimp with the Deutsch DTT-20-00 Hand Tool

- 1. Strip insulation from wire according to the chart below.
- 2. Open the tool. Place the contact into the correct die nest. (Pic. A)
- 3. Partially close the tool until the contact is held in place. (Pic. B)
- 4. Insert the stripped wire into the contact. (Pic. C)
- 5. Close the tool until the ratchet releases. The ratchet is released when a loud click is heard.
- 6. Remove (Pic. D) 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

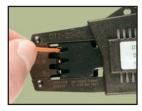




Pic. A



Pic. B



Pic. C



Pic. D

	ct Part nber	Wire Gauge Range	Insulation Range O.D.	Insulation Strip Length
1	20-01** 20-01**	16 - 20 AWG	.075125 (1.91 - 3.18 mm)	.175 +/025 (4.45 +/64 mm)
1062-2	20-03**	16 - 20 AWG	.075125 (1.91 - 3.18 mm)	.175 +/025 (4.45 +/64 mm)