3M[™]Wire Insertion Tool, 3430-1000

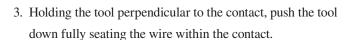
Instructions

General

All the 3M[™] IDC Connectors, with the exception of the D-subminiature and CHG connectors, can be terminated to discrete wire by using the Wire Insertion Tool, 3430-1000. For connectors terminated to round flat cable, 3M[™] Locator Plates and Presses are recommended.

Assembly

- 1. Position the conductor over the "U" contact. (Figure 1)
- 2. Visually line the deeper grooves of the wire insertion tool parallel to the contact. (Figure 2)



- 4. Excessive conductor lengths can be trimmed with a sharp blade against the connector surface. (Figure 3)
- 5. For protective cover remove the paper liner, align the cover latches with the body slots and push cover down firmly until the cover latches are in place. (Figure 4)



Figure 1

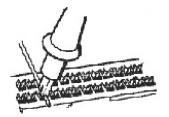


Figure 2



Figure 3

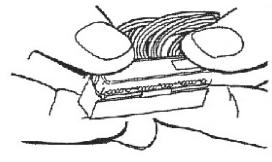


Figure 4



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