Installation Manual

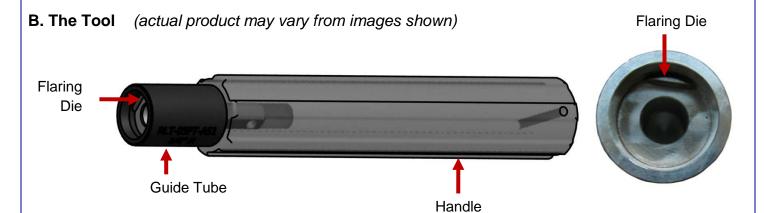


Flaring and Deburring Tool for 1/2" R Corrugated Cables

RLT-03FT-A51

A. Basics

This tool provides a method of dressing and forming metal conductors of corrugated coaxial cable to facilitate proper connector attachment. It flares the outer conductor away from the dielectric medium and deburrs the inner conductor as required by specific connector attachment instructions included with connector.



C. Procedure

- 1. Trim cable in accordance with specific connector instructions and attach connector components as directed. Slip Guide Tube over prepared cable end and apply slight pressure.
- 2. Maintain light pressure against cable and rotate handle while keeping tool and cable axes in alignment. One or two complete rotations are sufficient to complete the job. Compare with results expected per connector instruction sheet. The outer conductor should be flared away from the dielectric for full 360 degrees around. If necessary trim excess dielectric that would otherwise pinch between outer conductor and connector interface when tightening connector parts together. For hollow inner conductors, check to see that inner conductor is void of burrs.