

APPLICATION PROCEDURE  
& SAFETY CONSIDERATIONS  
**PREFORMED** LINE PRODUCTS



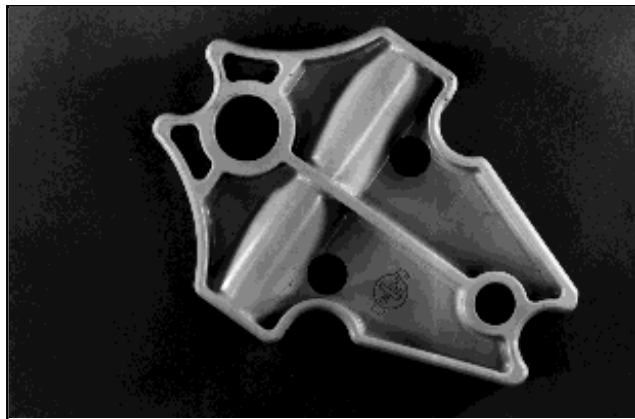
APRIL 1995

## POLE-MOUNT CABLE SEPARATOR AND TIE

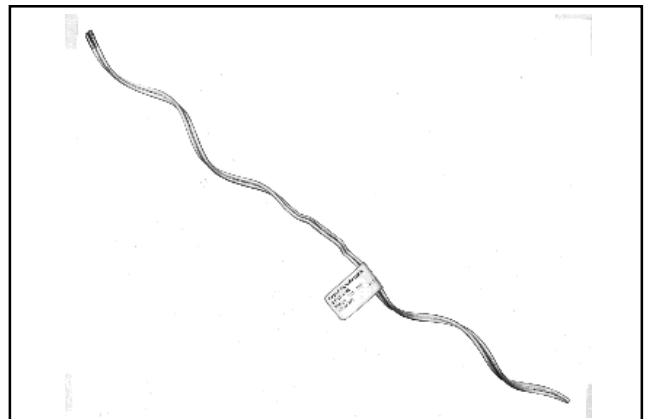
FOR USE ON TRIPLEX OR QUADRAPLEX CABLE

Be sure to read and completely understand this procedure before applying product. Be sure to select the proper PREFORMED™ product before application.

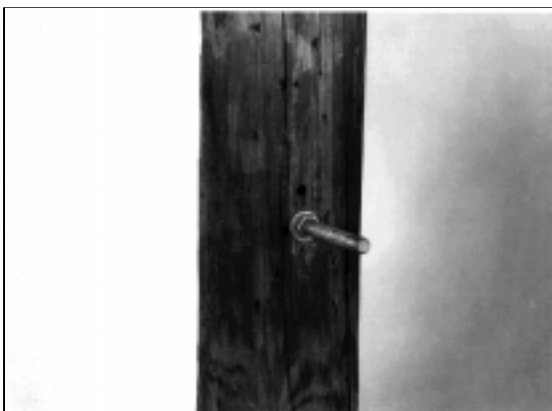
### NOMENCLATURE



POLE-MOUNT CABLE SEPARATOR AS RECEIVED IN THE FIELD.



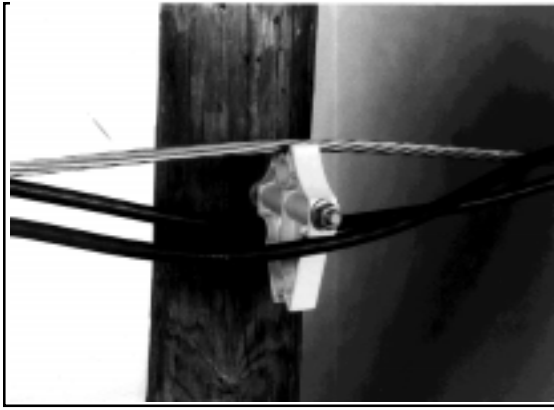
CABLE SEPARATOR TIE AS RECEIVED IN THE FIELD.



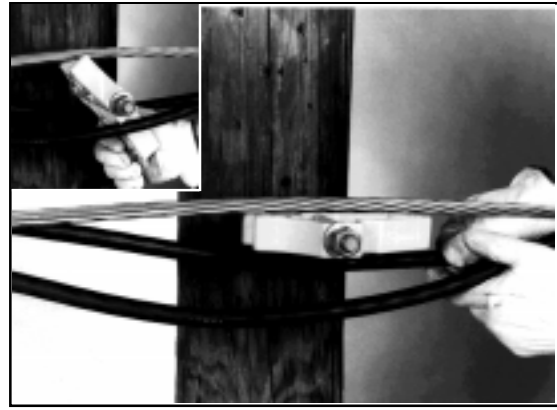
**1.00** Assemble through-bolt in pole making sure enough of the bolt is exposed to accept POLE-MOUNT Cable Separator, washer, and nut.



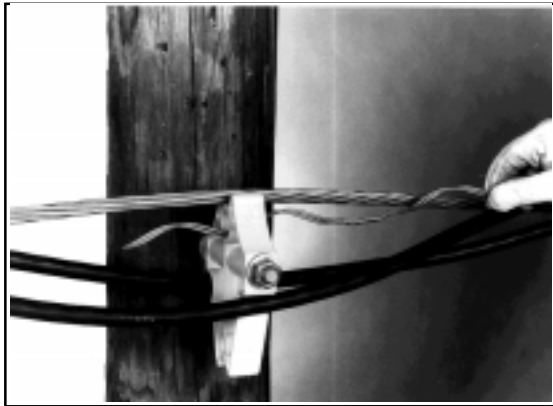
**2.00** Install POLE-MOUNT Cable Separator on through-bolt. Apply round washer and nut. Tighten nut firmly.



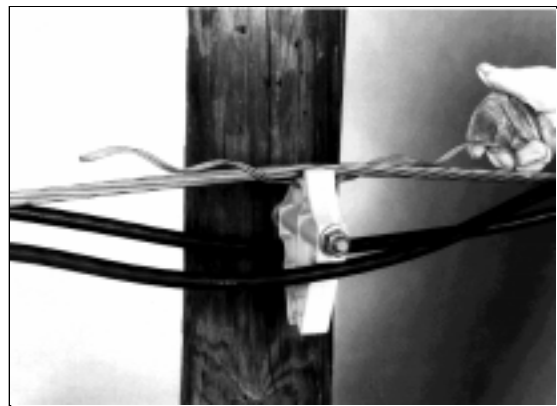
**3.00** Align the individual conductors into proper grooves of Cable Separator, making sure the neutral conductor is in the top groove only.



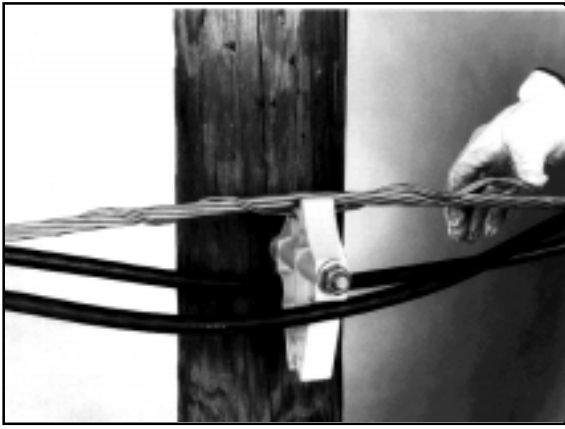
**PLP TIP:** To aid application, once triplex cable is prepared, rotate Cable Separator in a horizontal position. Align the individual conductors in the proper grooves of the Cable Separator (see above). Using firm pressure (see inset photo), push the Cable Separator into the upright position.



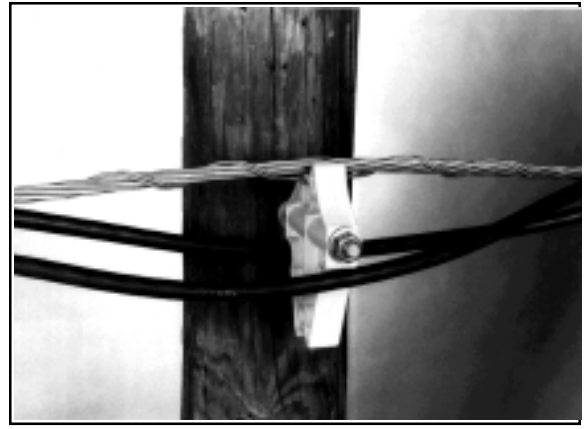
**4.00** Insert the Cable Separator Tie through the dead-end application hole.



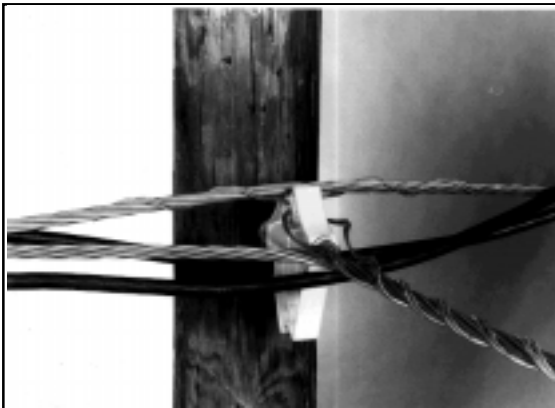
**5.00** Position the center section of the Cable Separator Tie tightly against the top side of the hole.



**6.00** Apply the legs by wrapping them around the conductor. Make sure to snap the leg ends into place to complete the application.



**7.00** Completed application of POLE-MOUNT Cable Separator/Cable Separator Tie.



**8.00** If required, conductor can be dead-ended through the dead-end application hole.

**9.00** If desired, Cable Separator Ties can be installed on the remaining jacketed conductors.

#### SAFETY CONSIDERATIONS

1. This Application Procedure is not intended to supersede any company construction or safety standards. This procedure is offered only to illustrate safe application for the individual. **CAUTION: FAILURE TO FOLLOW THESE PROCEDURES AND RESTRICTIONS MAY RESULT IN PERSONAL INJURY OR DEATH.**
2. This product is intended for a single (one-time) use and for the specified application. **CAUTION: DO NOT REUSE OR MODIFY THIS PRODUCT UNDER ANY CIRCUMSTANCES.**
3. This product is intended for use by trained craftspeople only. This product **SHOULD NOT BE USED** by anyone who is not familiar with and trained in the use of it.
4. When working in the area of energized lines with this product, **EXTRA CARE** should be taken to prevent accidental electrical contact.
5. For **PROPER PERFORMANCE AND PERSONAL SAFETY** be sure to select the proper size **POLE-MOUNT Cable Separator and Cable Separator Tie** before application.
6. **POLE-MOUNT Cable Separators and Cable Separator Ties** are precision devices. To insure proper performance, they should be stored in cartons under cover and handled carefully.

**PREFORMED** LINE PRODUCTS 

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