

BELL SYSTEM PRACTICES
Outside Plant Construction
and Maintenance

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49A CABLE TERMINAL

P-16E156 TIE ROD KIT

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1. GENERAL

1.01 New 49A cable terminals are now furnished with a Tie Rod. This section describes how the tie rod is placed in installed 49A cable terminals where there is noticeable deformation of the hanger and base plate assembly due to tension in the cable across the sheath opening.

1.02 The P-16E156 Tie Rod Kit is shown.

PI6E156 TIE ROD KIT



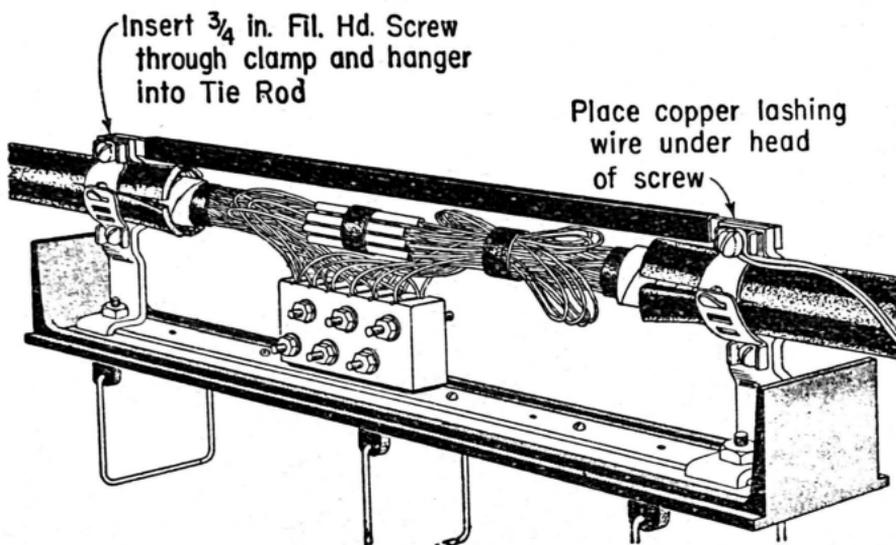
2. INSTALLATION

2.01 Remove the cover of the terminal. Use a slack puller, if necessary, to obtain slack across the sheath opening.

2.02 Remove the top screw holding the upper sheath clamp in place on the hanger at each end of the sheath opening. These screws and the two nuts holding them can be discarded.

2.03 Hold the Tie Rod across the sheath opening and move or bend the hangers until the holes in the clamps line up with the tapped holes in the tie rod.

2.04 Then insert the 3/4 in. filister head screws of the tie rod kit through the upper clamps, the hangers and turn them in tight into the tie rod. The copper lashing wire forming the strand-to-sheath bond must be placed under the head of the screw.



2.05 Replace the cover.