

TERMINALS

SLIP COVER FOR NO. 14 TYPE CABLE TERMINAL

Contents	Page
1. General	1
2. Materials	1
3. Description of Slip Cover.....	1
4. Removing Hinged Cover.....	2
5. Placing Slip Cover.....	3

1. GENERAL

1.01 This section replaces Section G64.407, Issue 1. It covers the procedure for replacing hinged covers on No. 14 Type Cable Terminals with slip covers.

2. MATERIALS

2.01 The materials required in the replacement of a hinged cover with a slip cover are listed below:

- Catch:** **D-95765 SPRING CATCH FOR SLIP COVER** (Furnished with slip cover. Serves to hold cover in the raised position and also to prevent its accidental removal)
- Covers:** **D-95762 SLIP COVER FOR NO. 14-B CABLE TERMINAL**
 D-95763 SLIP COVER FOR NO. 14-C CABLE TERMINAL
 D-95764 SLIP COVER FOR NO. 14-D CABLE TERMINAL
 (Spring catch furnished with each cover)

3. DESCRIPTION OF SLIP COVER

3.01 The slip cover developed for the No. 14 Type Cable Terminal is of galvanized sheet steel construction and in appearance is very similar to the cover of the F Type Cable Terminal. It encloses the terminal and provides two channels at the rear which house the distributing wires from the bottom of the terminal to the wire entrance holes adjacent to the face plate. Two notches are provided in the folds at the rear of the cover which serve as stops for the spring catch described in the following paragraph. The slip cover is available in three sizes to fit the No. 14-B, No. 14-C and No. 14-D Cable Terminals. See Fig. 1.

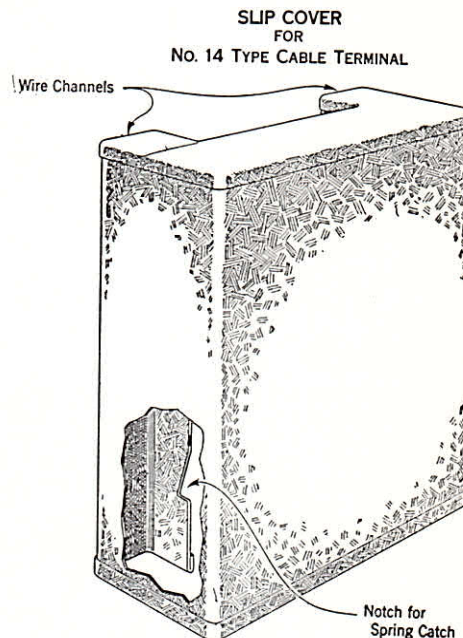


Fig. 1

3.02 The slip cover is supported in the raised position and its accidental removal is prevented through the use of a phosphor-bronze spring catch which is secured to the terminal proper at two of the wire entrance holes. The spring catch is furnished with each slip cover, one size serving for all three sizes of covers. See Fig. 2.

SPRING CATCH
FOR
SLIP COVER

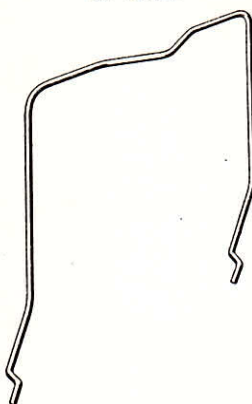


Fig. 2

4. REMOVING HINGED COVER

4.01 The operations incident to removing a hinged cover in connection with placing a slip cover are outlined below:

(1) Cut one of the hinge rivets, or the iron wire if this has been used to attach the hinged cover, by means of a hack-saw with the blade placed between the lugs of the hinge.

(2) Remove the cover by raising it to a position parallel with the ground and pivoting it about the fixed hinge to force the remaining rivet free. Where iron wire has been used, pull it through the fixed hinge or, if necessary, cut it at that point and lift off the cover. See Fig. 3.

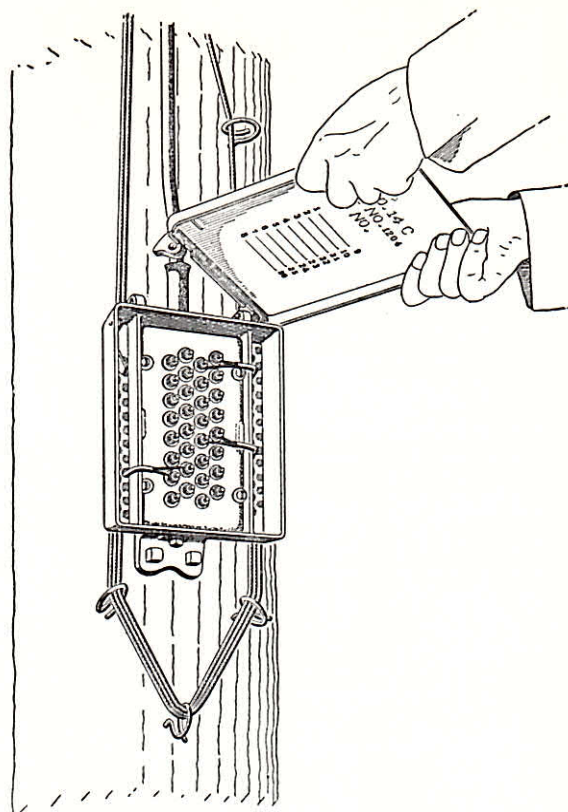


Fig. 3

5. PLACING SLIP COVER

5.01 After the hinged cover has been removed, place the slip cover as outlined below:

- (1) Holding the spring catch with offset for the cable stub toward the front, insert its left end into the wire entrance hole, selecting preferably an unoccupied hole in the outside row on the left side of the face plate, which will bring the top of the catch approximately level with the top of the hinge lugs. See Fig. 4.

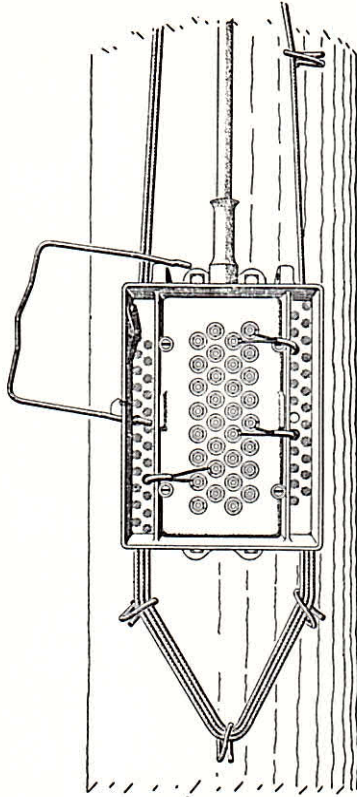


Fig. 4

- (2) Carry the right end of spring catch over top of terminal and in front of cable stub. Grasp catch near the right end with Long Nose Pliers and insert this end into the wire entrance hole opposite the hole containing the left end of catch. See Fig. 5.

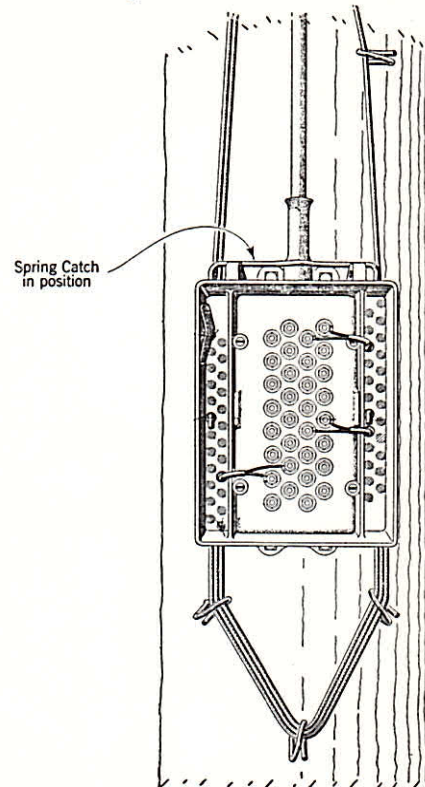


Fig. 5

- (3) Place the slip cover in position at top of terminal. Holding the cover with thumb and first finger of each hand, depress the spring catch with second and third fingers and lower the cover sufficiently to engage the notches at

the rear of the cover. If the bridle ring immediately above the terminal interferes with placing the cover, move it to a position as near as possible to the cable stub or to the center line of the terminal where the cable stub enters at the bottom. See Fig. 6.

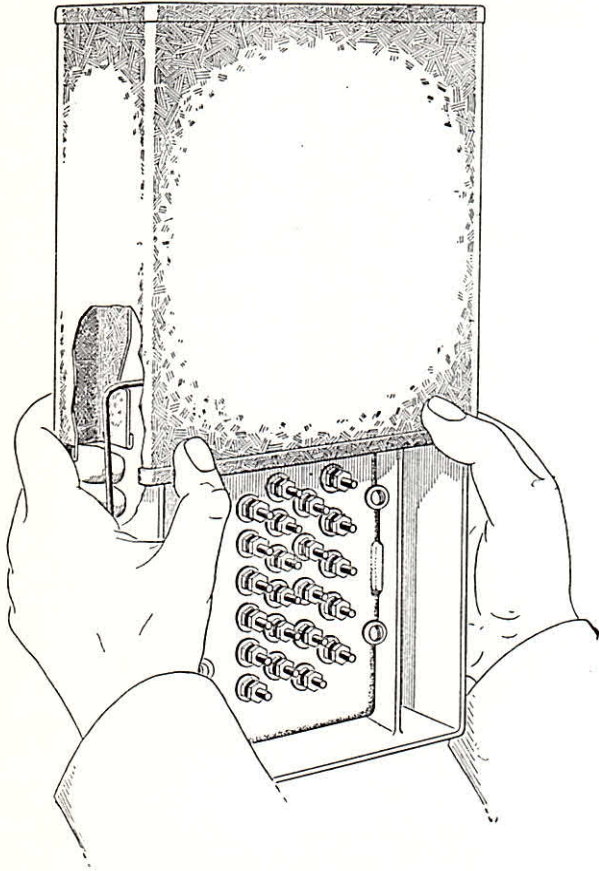


Fig. 6

(4) Lower the cover completely. This operation is facilitated if the spring catch is depressed as illustrated on page 7. Where a wiped joint at the cable stub entrance prevents lowering the cover, file the front of the joint sufficiently for the cover to clear, exercising care not to penetrate the cable stub sheath. If necessary, arrange the distributing wires and the bridle rings below the terminal in the standard manner so as not to obstruct the cover. See Fig. 7.

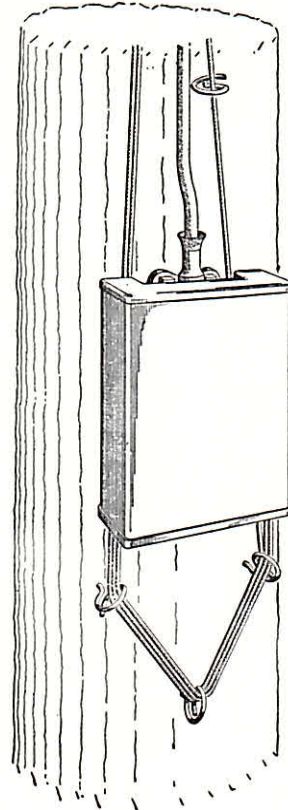


Fig. 7