

**BELL SYSTEM PRACTICES**  
**Outside Plant Construction**  
**and Maintenance**

**SECTION G50.705.1**  
**Issue 1, October, 1956**  
**AT&T Co Standard**

## **SPLICE CASE AND T TYPE CABLE TERMINALS LOCATION**

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### **1. GENERAL**

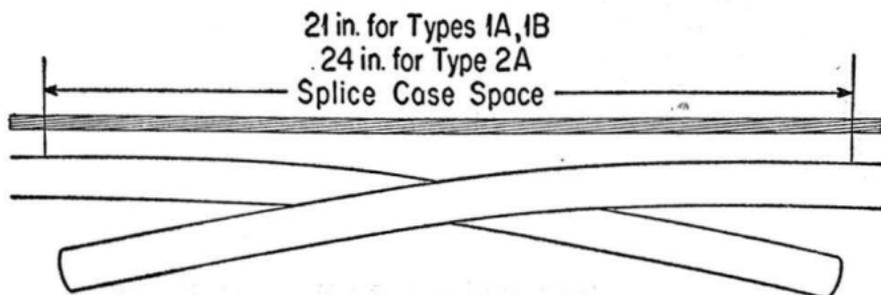
1.01 This section replaces Section G52.620.1 and describes the location of Splice Cases and T Type Cable Terminals on aerial cable. The section now includes information on the 1A, 1B and 2A Splice Cases and the TA, TB, TC, TD, TE and TF Cable Terminals. A T Type Cable Terminal is hereafter referred to as a terminal case.

1.02 The locations are basically the same as for the sheath mounted terminals.

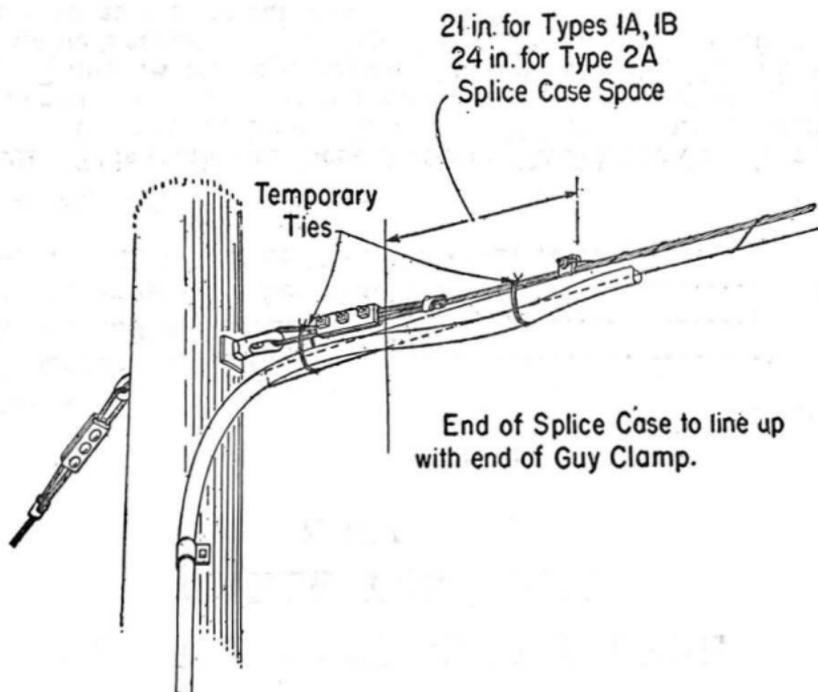
1.03 The locations for the branch splice cases are covered in another section of the practices.

## 2. SPLICE CASE LOCATION

2.01 The splice cases require space on the strand as shown.



2.02 At junctions of underground and aerial cables locate the splice case as shown.

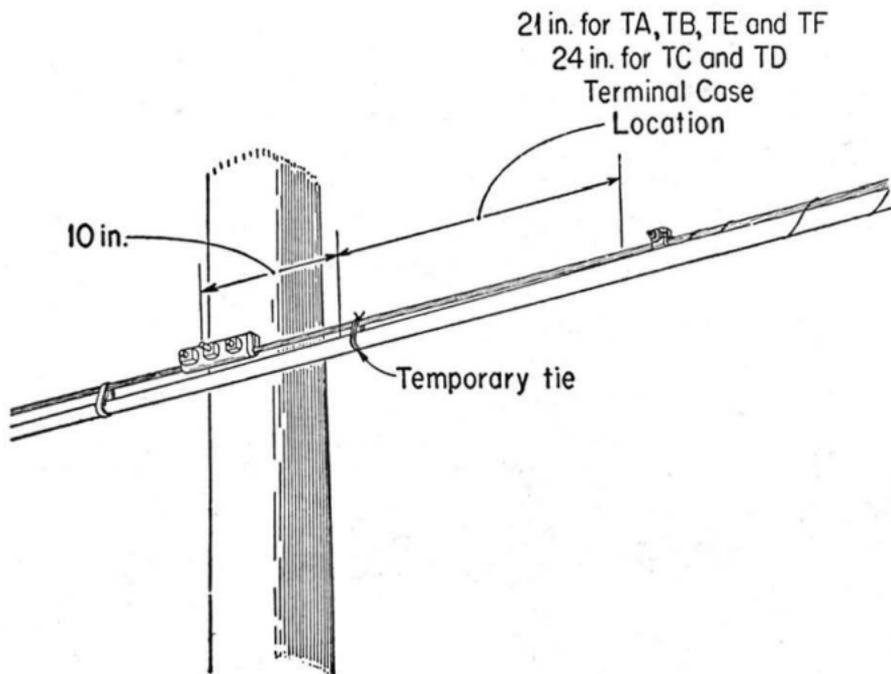


2.03 The splice case can also be used as a junction between alpth or stalpeth cable and lead sheath cable, or paper insulated conductor cable and polyethylene insulated conductor cable.

### 3. TERMINAL CASE LOCATION

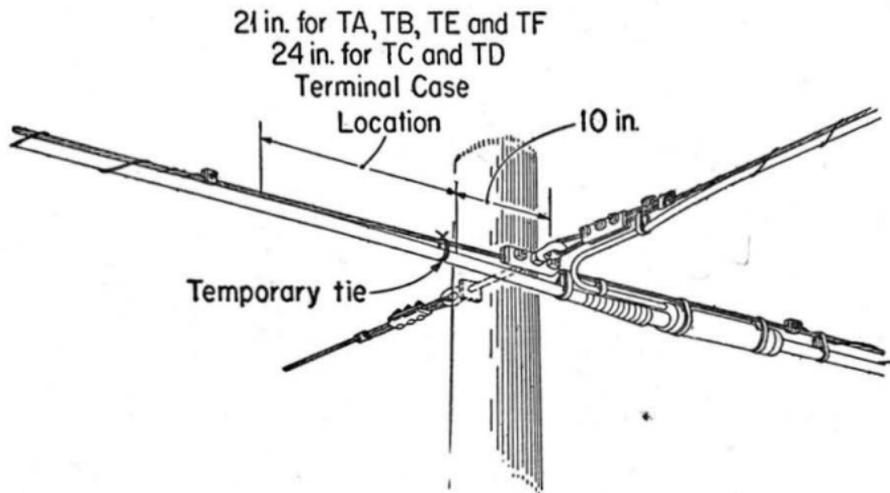
3.01 The locations, shown in this part, are given for a single terminal case and the terminal faceplate faces away from the pole. The same locations are used for two terminal cases installed back to back.

3.02 To the right side of the pole as viewed from the cable side is the preferred location of the terminal case.

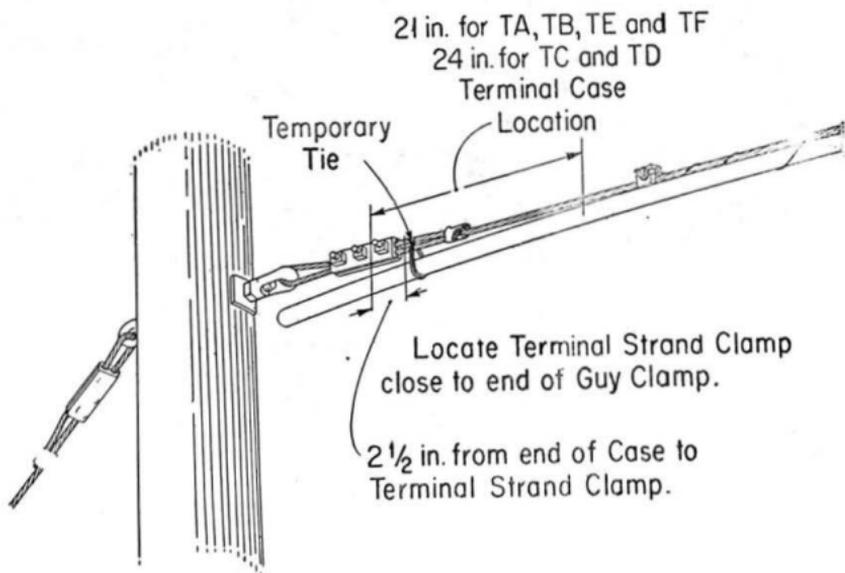


3.03 Locate a terminal case to the left of the pole under the following conditions.

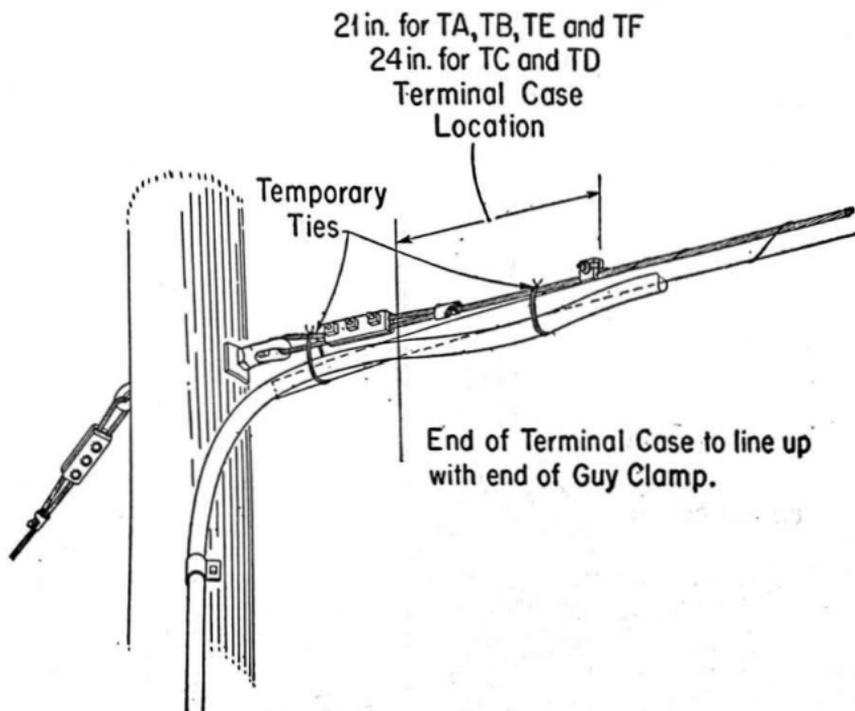
- (a) Where an existing splice case has been installed on the left side in a suitable position for a terminal to be added.
- (b) Where there is not sufficient space for a terminal on the right side due to the presence of an existing splice, as in the following.



3.04 Where the case is installed adjacent to the dead-end pole locate it as shown.



3.05 At junction of underground and aerial cables, locate the terminal case as shown.



#### 4. TERMINAL CASE AT EXTENSION ARM

4.01 Where the suspension strand is attached to a B or C Extension Arm or other extension fixture, the terminal case shall be located as shown, measuring the distance from the suspension bolt. Install a 10 or 16 pair terminal as shown; if 20, 26, or 32 pairs are needed, install a second terminal in the same location on the other side of the extension fixture. To provide accessibility the terminals are mounted with the face-plates facing the pole.

