

BELL SYSTEM PRACTICES
Outside Plant Construction
and Maintenance

SECTION G50.706.1
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AT&T Co Standard

T TYPE CABLE TERMINALS

DESCRIPTION

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1. GENERAL

- 1.01 This section replaces Section G61.020.1 and describes the T Type Cable Terminals.
- 1.02 The types of splice case and methods of placing them are covered in the splicing sections of the Practices.
- 1.03 Identification and marking of T Type Terminals are covered in other sections of the Practices.

2. DESCRIPTION OF T TYPE CABLE TERMINALS

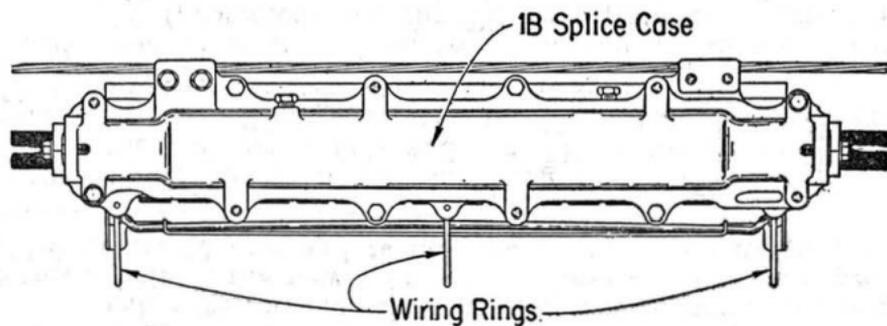
2.01 T Type Cable Terminals are similar to N Type Terminals with the exception that the cast aluminum housing forms a half of the new splice case. **These terminals are provided in the 10 pair and 16 pair sizes** with and without protectors similar to the NC and NF Terminals.

2.02 For cable up to and including 1-in. outside diameter the TE (protected) and the TF (non-protected) terminals are used. They supersede the TA (protected) and the TB (non-protected) terminals, respectively.

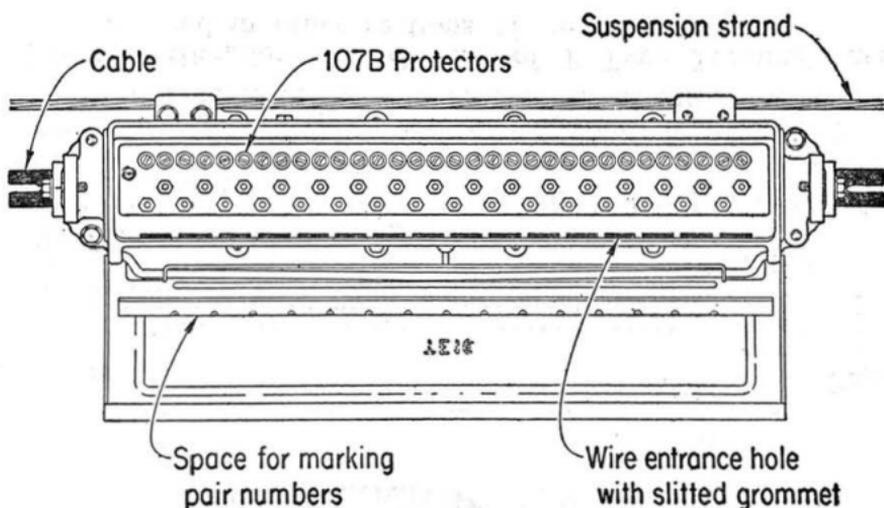
2.03 For cable from 1-in. to 1.6-in. outside diameter the TC (protected) and the TD (non-protected) terminals are used. These terminals can also be used on the smaller cables with the addition of the 129A Adapter.

2.04 The T Terminal is used in combination with a Splice Case to enclose a splice and provide a 10 or 16 pair distribution terminal. The following sketch shows such a combination installed on strand supported cable.

TE16 CABLE TERMINAL

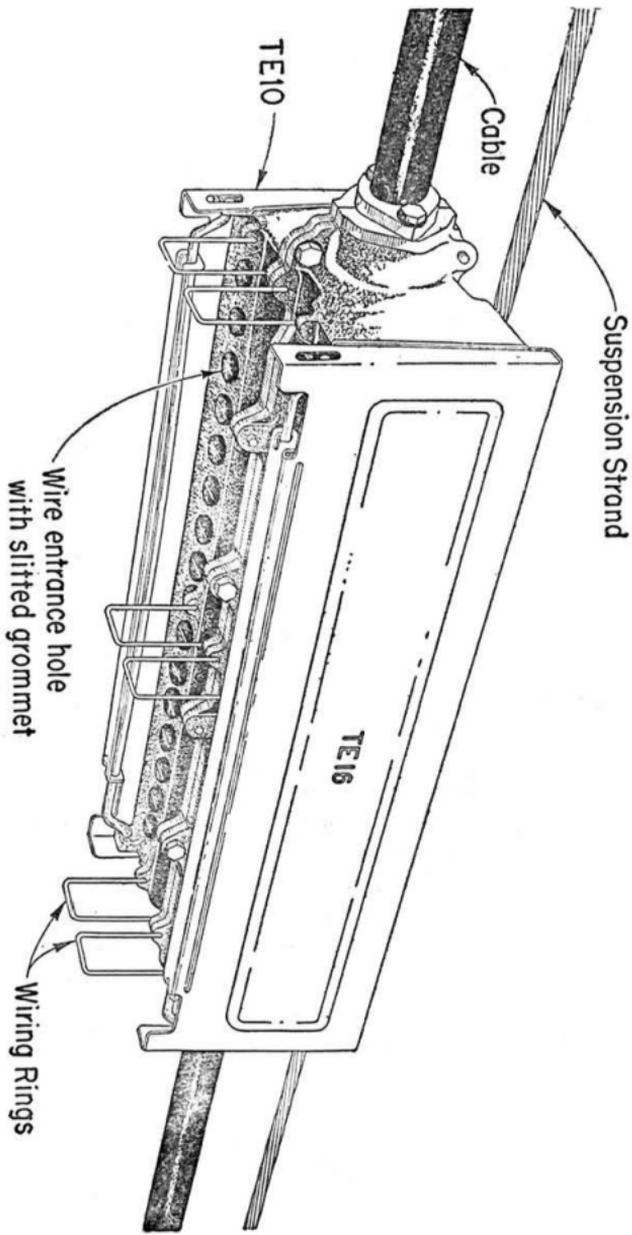


Rear View



Front View

2.05 Two T Terminals can also be used in combination to enclose a splice and provide a greater number of wire terminations. The housings of 10 pair and 16 pair terminals are identical and hence additional terminal sizes of 20, 26, and 32 pairs can thus be provided. T Type Terminals mounted back to back are illustrated below.



2.06 The superseded TA or TB Terminals can be used in combination with the TE or TF Terminals, respectively, by the addition of the 128A Adapter to the superseded terminal.

G50.706.1