

**BELL SYSTEM PRACTICES**  
**Outside Plant Construction**  
**and Maintenance****SECTION G34.300.1**  
**Issue 1, April, 1959**  
**AT&TCo Standard****WIRE TERMINALS**  
**DESCRIPTION OF 104 TYPE**

<b>Contents</b>	<b>Page</b>
1. General .....	1
2. Description of 104B Wire Terminal .....	2
3. Description of 104A Wire Terminal .....	3

**1. GENERAL**

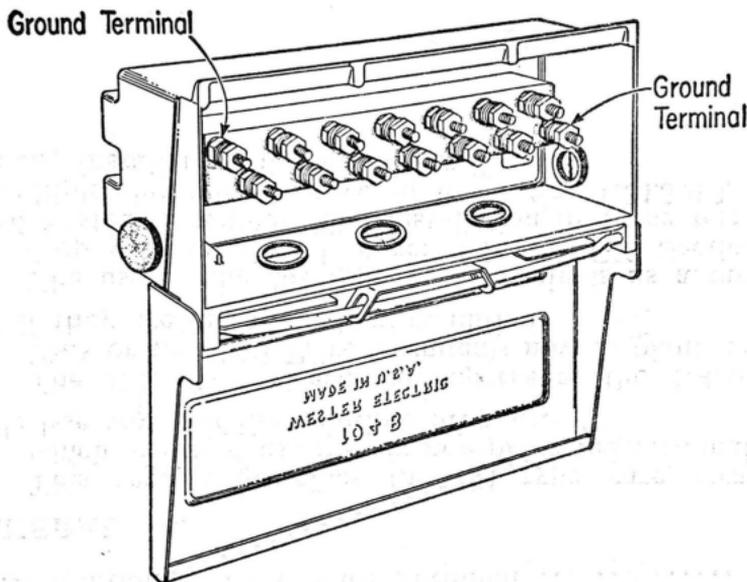
1.01 This section describes the 104 type wire terminals which are used as six-pair non-protected terminals for multiple line wire and for multiple drop wire.

1.02 The 104B Wire Terminal supersedes the 104A. The 104A or the 104B Wire Terminals now in plant may be reused if they are in satisfactory condition.

1.03 The use of the 104 type wire terminals as a multiple drop wire terminal is covered in the G32 Sections of the Bell System Practices. The installation of these terminals with multiple line wire is covered in Section G34.300.3, Wire Terminals, Installation of 104 and 116 Type.

## 2. DESCRIPTION OF 104B WIRE TERMINAL

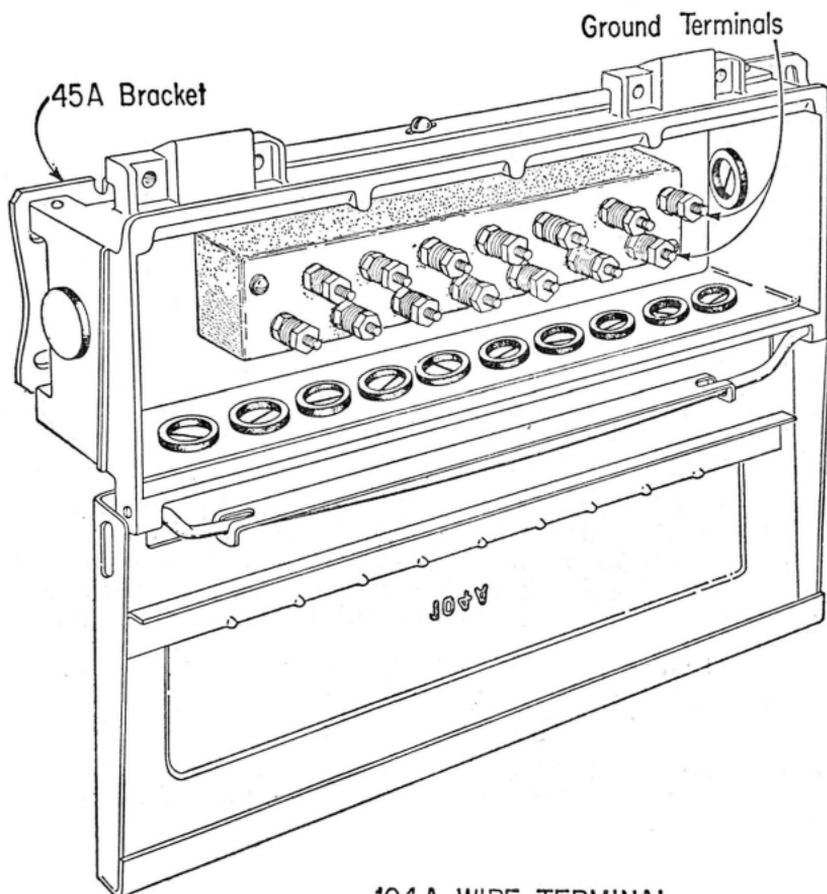
2.01 The 104B Wire Terminal consists of a cast resin connecting block housed in a die cast aluminum box which mounts directly on a pole or crossarm with wood screws. The connecting block is equipped with 14 binding posts. The binding posts at the extreme left in the upper row and the extreme right in the lower row are mounting screws extending through the connecting block and are intended for use as ground terminals.



104B WIRE TERMINAL

### 3. DESCRIPTION OF 104A WIRE TERMINAL

3.01 The 104A Wire Terminal consists of a cast resin connecting block equipped with 12 binding posts used for line terminals and 2 binding posts used for grounding terminals, mounted in a box of the NC-10 Cable Terminal type. A 45A Bracket is furnished to mount the wire terminal on a pole or crossarm.



104A WIRE TERMINAL

G34.300.1

Page 3  
3 Pages

WIRE TERMINALS  
DESCRIPTION OF 104 TYPE