

**BELL SYSTEM PRACTICES**  
**Station Installation and Maintenance**

**SECTION C65.113**  
**Issue 2, April, 1954**  
**AT&T Co Standard**

**TELEPHONE SETS**  
**FOR SUBSCRIBERS WITH IMPAIRED HEARING**  
**332 TYPE — CONNECTIONS**

**1. GENERAL**

1.01 This section covers the connections for the 332-type telephone set, used for subscribers with impaired hearing.

1.02 This section is reissued to specify a 61N filter instead of a 61P filter. This change is made due to insufficient space in the housing for mounting the 61P filter. The reissue includes other changes of a minor nature. Marginal arrows denoting changes have been omitted.

**2. CONNECTIONS**

2.01 The telephone set connections for all classes of service for which these sets may be used are shown in Table A. This set cannot be used for tip-party identification or 4-party selective service.

**TABLE A**

Class of Ringing	Ringer Leads		Mounting Cord				
	BK	R	R	GN	Y	BK	BL
Bridged	K	L <sub>1</sub>	L <sub>1</sub>	L2Y	GRD	BK	BL
Ring Party	<b>GRD</b>	<b>K</b>	<b>L2Y</b>	<b>L<sub>1</sub></b>	GRD	BK	BL
Tip Party	K	<b>GRD</b>	L <sub>1</sub>	L2Y	GRD	BK	BL

**Note 1:** Bold face type indicates connections that must be changed in the set as furnished.

**Note 2:** The red conductor is the ring side of the line and the green conductor the tip side.

**Note 3:** The blue and black conductors are the local battery supply leads for the amplifier. This battery may be poled either way.

2.02 The wiring diagram (Fig. 1) in this section shows the connections for the 332-type telephone set as furnished.

2.03 The D-161488 connector, shown in Fig. 1, is used for connecting the brown-yellow switchhook lead and the red filter lead, when a filter is used. The connector is furnished with a polyethylene-insulating sleeve, which should be trimmed to the proper length.

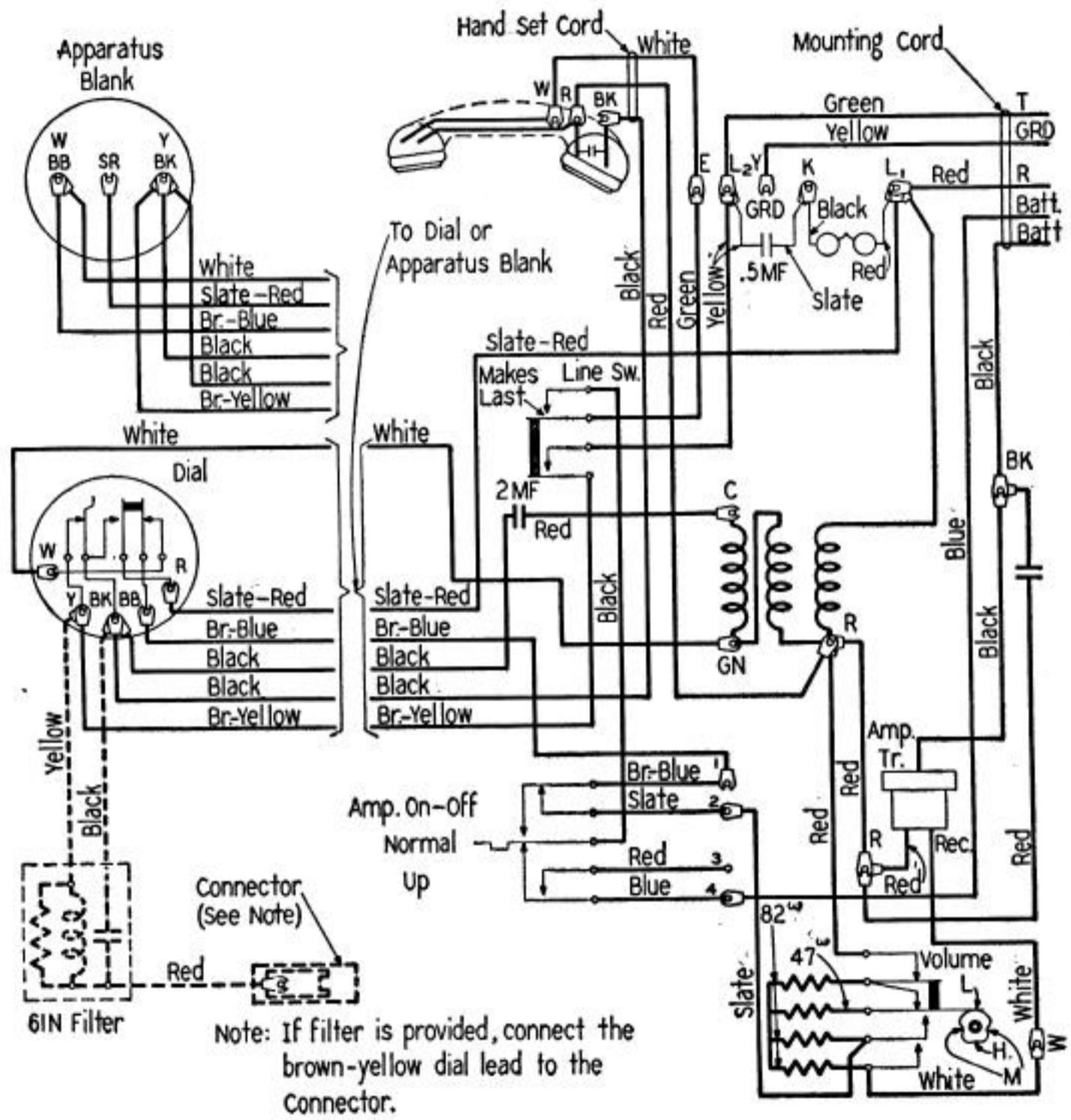


Fig. 1—332-Type Telephone Set—Connections

2.04 If for any reason it is desired to permanently silence the ringer at a station employing a 332-type set, connect both red and black ringer leads to the K terminal.

2.05 The limitations as to the number and type of ringing bridges which may be used are in accordance with those given for high-impedance ringers in the section entitled "Ringer Limitations—Nonpolarized Ringing Lines" (C63.251).

2.06 The sets come wired so that the amplifier is connected when the right-hand plunger is in the normal position with the handset removed and disconnected when it is raised. If it is desired to have the amplifier disconnected when the plunger is normal and connected when it is raised, connections should be changed as indicated in Table B.

**TABLE B**

<b>AMPLIFIER CONNECTIONS</b>				
<b>Amplifier On</b>	<b>Terminals on Strip Adjacent to Spring Pileup</b>			
	1	2	3	4
Plunger Normal	Brown-Blue	Slate	—	Blue
Plunger Raised	<b>Blue</b>	—	<b>Slate</b>	<b>Brown-Blue</b>

**Note:** Bold face type indicates connections that must be changed in the set as furnished.