

BELL SYSTEM PRACTICES
Station Installation and Maintenance

SECTION C65.114
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AT&T Co Standard

TELEPHONE SETS

FOR SUBSCRIBERS WITH IMPAIRED HEARING

334 TYPE — CONNECTIONS

1. GENERAL

1.01 This section covers the connections for the 334-type telephone set, used for subscribers with impaired hearing. It is for use at tip-party stations on 2-Party Selective Dial Message Rate Lines.

1.02 This section is reissued to show the use of the 61N filter, with a D-161488 connector, in place of the 61P filter. Marginal arrows denoting changes have been omitted.

2. CONNECTIONS

2.01 The blue and black conductors of the mounting cord are the local battery supply leads for the amplifier. This battery may be poled either way.

2.02 If for any reason it is desired to permanently silence the ringer at a tip-party station employing the 334-type set, disconnect the red ringer lead from the K terminal and connect it to the RR terminal of the induction coil.

Caution: The slate and black ringer leads shall always be connected as shown in Fig. 1.

2.03 Although the 332-type telephone set is normally used at ring-party stations for those with impaired hearing, the 334-type set may be used by making connections as follows:

Green mounting cord conductor to RR

Green-Red conductor from plunger contacts to RR

Yellow conductor from condenser to L₁

Slate and Slate-Red conductors from ringer to L₂

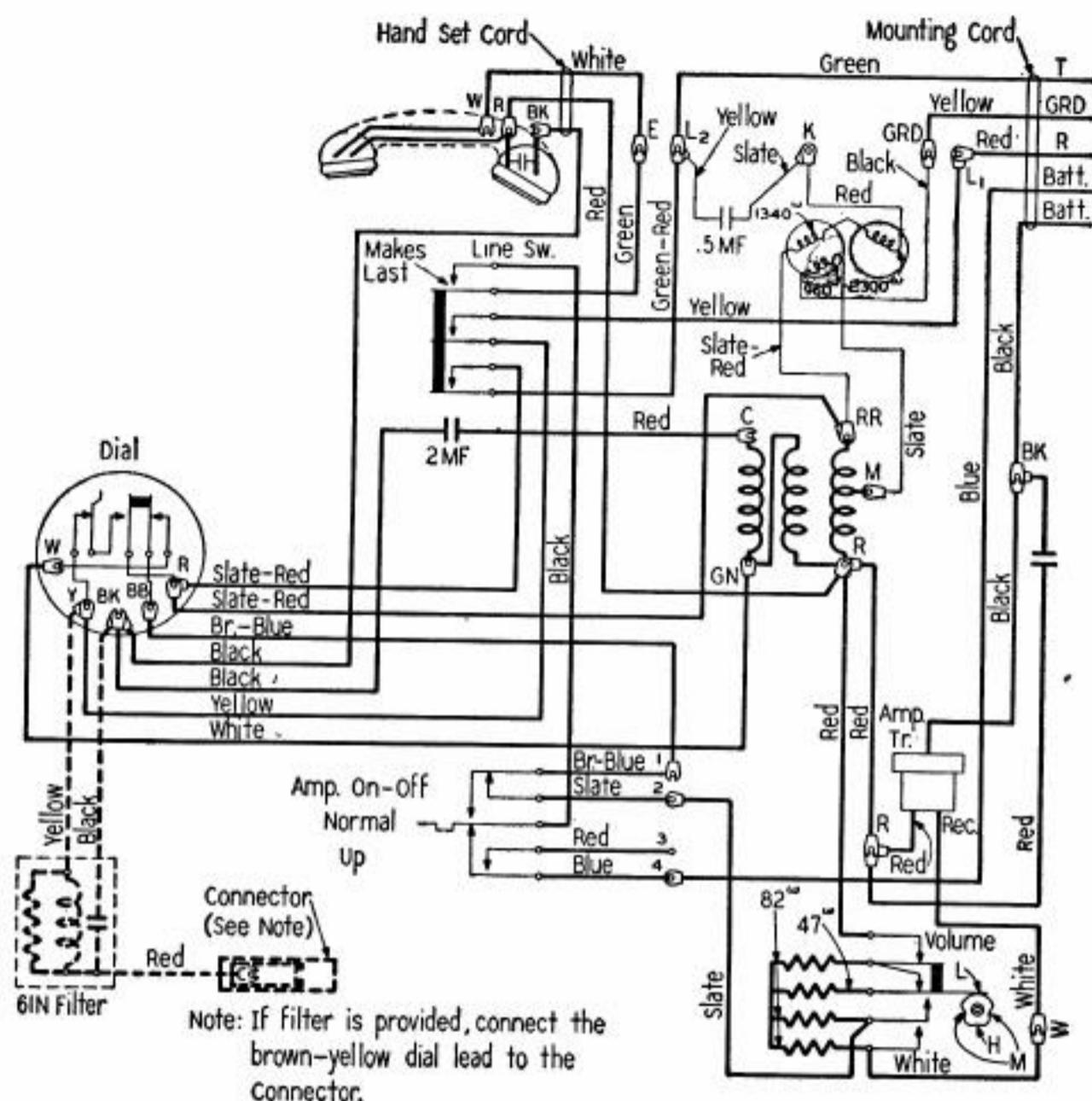


Fig. 1—334-Type Telephone Set—Connections

2.04 If for any reason it is desired to permanently silence the ringer of a ring-party station employing the 334-type set, connect both red and black ringer leads to the K terminal.

2.05 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 A.

TABLE A

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

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