SERVICE

2712B AND 2712BM TELEPHONE SETS

1. GENERAL

1.01 Reissued to:

- · Add modular jacks and cords (Fig. 2)
- · Revise Table B
- · Add Tables C through H.

Caution: Do not use 2A or similar clamp on outlets where center mounting screws hold the duplex outlet in box. Do not connect more than one transformer to the same inside wiring pair.

TABLE A

POLARITY GUARD CONNECTIONS (D-180229 KIT OF PARTS) (2712B/BM)

	The second	REMOVE FROM	CONNECT		
LEAD	COLOR	NET.	NET.	POLARITY GUARD TERM. BOARD	
Dial	BK	RR		3	
Line Switch	W	С	- 2	4	
	R			3	
Polarity Guard	BK		40	4	
	G		RR		
	W		С		

Note: For use when specified by local instructions for end-to-end signaling installations.

TABLE B

MODIFICATION FOR EXCLUSION ON LINE 1 (NONKEY TELEPHONE SYSTEM USE) (2712B/BM)

		REMOVE FROM	CONNECT
LEAD	COLOR	TERM. STRIP	TERM. STRIP
638B/E Line Key	S†	8	*
Line Switch	Y	E1	*
	BR	E1	*
Hold Key	BR	1	El
	W	3	8
(Exclu-	Y	*	1
	BL	*	E1

^{*} Insulate and store.

Note: Connect (W-Q) and (O-W) mounting cord leads to tip and ring, respectively, of excluded station at connecting block for the 2712B-type only.

TABLEC

MODIFICATION FOR 1-LINE PICKUP, HOLD, AND SECRETARIAL SERVICE (2712B)

WIRE OR LEAD	COLOR	REMOVE FROM	CONNECT	
	002011	NET.	TERM. STRIP	
Line Key	W-O	G	3	

NOTICE

Not for use or disclosure outside the Bell System except under written agreement

Printed in U.S.A.

^{† 2712}B-type only.

PTABLE C4

MODIFICATION FOR 2-LINE PICKUP, EXCLUSION ON LINE 1, AND SIGNALING (USED WITH 1A1 OR 1A2 KTS) (2712B)

WIRE OR LEAD	COLOR	REMOVE FROM		CONNECT TO	
		TERM. STRIP	NET.	TERM. STRIP	NET.
Line Ven	S	8		*	
Line Key	W	7			L2
-	BR	1		E1	
	W	3		8	
Exclusion	Y	*	2	1	
Key	BL	*		E1	-
	S	*		10	
	0	*		7	
Line Switch	BR	E1			G
	Y	E1		000	L2
Mtg Cord	V-G		RR		L2

^{*} Insulate and store.

♦TABLE E♦

MODIFICATION FOR 2-LINE PICKUP, CUTOFF FEATURE FOR EXTENSION STATION OR EXTERNAL LINE RINGER (2712B)

WIRE		REMOVE FROM	CONNECT TO	
OR LEAD	COLOR	TERM, STRIP	TERM. STRIP	NET.
Line Key	W-O	G‡	E1	
Hold Key	BR	1	*	
Line Switch	BR	E1	8	
Strap†		3	- F-	-

^{*} Insulate and store.

♦TABLE F

MODIFICATION FOR 2-LINE PICKUP, HOLD ON LINE 1 (NONKEY SYSTEM) (2712BM).

WIRE	COLOR	REMOVE FROM	CONNECT TO	
LEAD	COLOR	TERM. STRIP	TERM. STRIP	
Hold Key	w	8	3	
	BR	E1	= 1	
	Y	1	*	

^{*} Insulate and store.

♦TABLE G♦

MODIFICATION FOR 1-LINE PICKUP, HOLD, AND SECRETARIAL SERVICE (2712BM)

WIRE OR LEAD	COLOR	REMOVE FROM		CONNECT TO
		TERM. STRIP	NET.	TERM. STRIP
Line Key	W-O		G	3
	0	9		L2
	O-BK	10		*
	S	*		E1
Hold Key	BR	E1		1
	W	8		3
	Y	1		*
	BL	E1		*

^{*} Insulate and store.

[†] M1W cord or equivalent.

[‡] Network terminal.

TABLE H

MODIFICATION FOR 1-LINE PICKUP, CUTOFF FEATURE FOR EXTENSION STATION OR EXTERNAL LINE RINGER (2712BM)

WIRE OR LEAD	COLOR	REMOVE FROM		CONNECT TO	
		TERM. STRIP	NET.	TERM. STRIP	
	W-O		G	10	
	0	9		L2	
	O-BK	10		*	
Line Key	ВК	4		8	
Line Key	V	1		*	
	R	1		*	
	S-R	6		1	
	Y	2		E1	
Hold Key	Y	1		*	
	BL	E1		*	
	S	10		*	
	0	L2		*	
	BR	E1	71-	*	

^{*} Insulate and store.

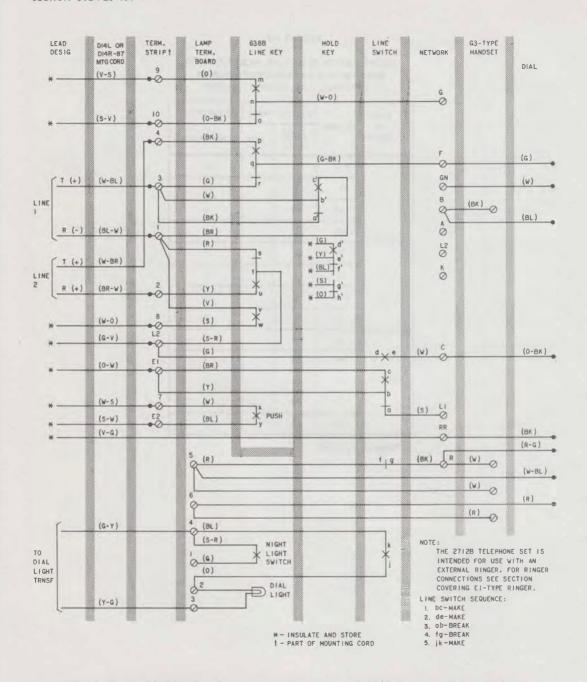


Fig. 1—2712B Telephone Set Connections, 2-Line Pickup with Hold on Line 1 (Factory Wiring)

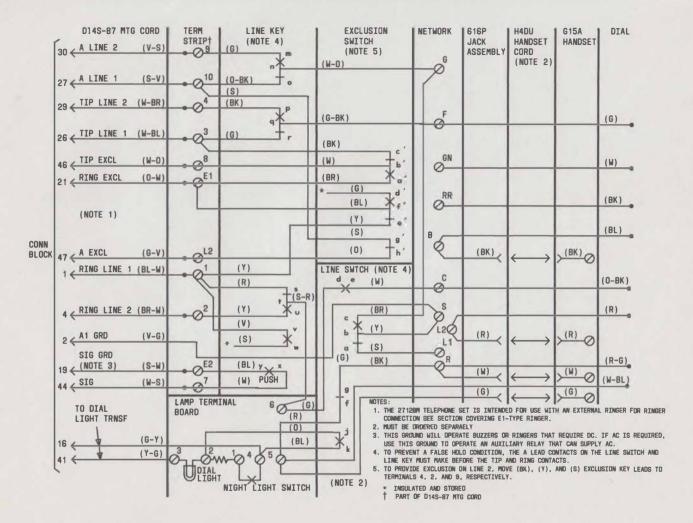


Fig. 2—♥2712BM Telephone Set Connections, 2-Line Pickup, Exclusion on Line 1, and Signaling (Used with 1A1 or 1A2 KTS) (Factory Wiring)♥