### **SERVICE**

## 212A, B, AND C HAND TELEPHONE SETS

### 1. GENERAL

1.01 This section contains connection information for 212-type hand telephone sets formerly found in Sections 502-303-400 and 502-303-401 which are hereby canceled.

1.02 The 212A and C are the same as the 212B with the exception of the type of dial number plate furnished. The 212B has the standard dial number plate with black letters and red numerals.

# TABLE A LINE AND RINGER CONNECTIONS 685A OR 686A SUBSET USED WITH 212A, B, OR C HAND TELEPHONE SET

WIRE OR LEAD	COLOR	RING	TIP PARTY	NEGATIVE RING PARTY (NOTE1)	POSITIVE RING PARTY (NOTE1)
		PARTY	(NOTE1)	1 AND 5	3 AND 7
Ringer Leads (Note 2)	R BK S S-R	L2 G K* 1	L2 G K* 1	G G A* K*	L2 L2 A* K*
426A Tube Leads (3 elements) (686A only)	BK Y R			K* L2 G	K* G L2

<sup>\*</sup> Terminal on network.

#### Notes:

- 1. Reverse tip and ring for tip party service.
- 2. To silence ringer permanently, connect (R) and (BK) ringer leads to K on the terminal strip.

<sup>\*\*</sup>Reprinted to comply with modified final judgment.

TABLE B
ASSOCIATED APPARATUS

CLASS OF SERVICE	SUB. SET	
Individual Lines		
2-Party Flat Rate*		
2-Party Message Rate		
(Ring Party Only)*	685 A	
4-Party Semiselective Multiparty Divided Code	685A	
Regular PBX Stations		
750A and 755A Keyless Stations		
4-Party Full Selective	686A	
8-Party Semiselective	000A	

<sup>\*</sup>No message rate or tip party identification can be provided for party-on-tip stations.

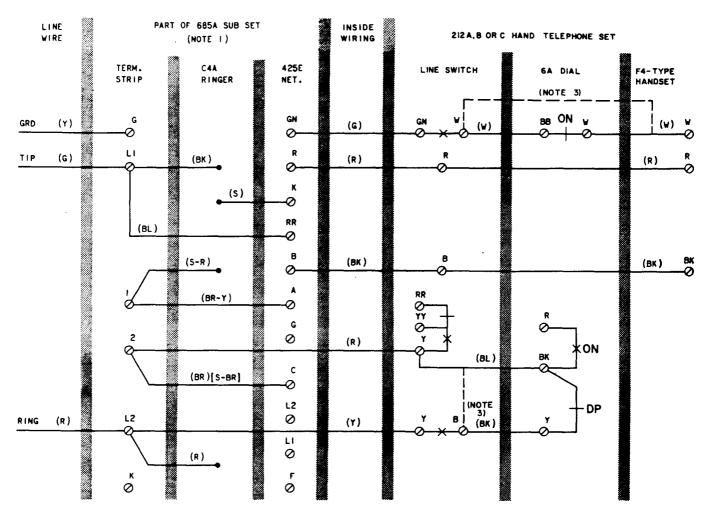
## TABLE C 61M FILTER CONNECTIONS (NOTE)

FILTER LEADS	FILTER LEAD TERMINATIONS		
BK	BK of dial		
Y	Y of dial		
R	BK of line switch		

Note: The 212-type sets are arranged for, but not equipped with, a 61M filter for radio — frequency suppression. When this filter is required, remove the dial cord between Y of the dial and BK of the line switch, connect filter as shown in table.

TABLE D
COMBINATION OF APPARATUS

HAND TEL SET CODE MODIFIED	COMPONENTS					
	HANDSET	HANDSET	DIAL OR APPARATUS BLANK	DIAL MOUNTING	HANDSET CORD	
		MOUNTING				
212C-3E	E1E-3	G2-3	Number	·		
212C-3F	F1A-3 F1G-3		Card Holder	_		
212C-3F	F4A-3				H-3	
212C-3E	E1E-3		4H or 5H			
212C-3F	F1A-3 F1G-3		5H or 6A	43A-3		
212C-3F	F4A-3		5H or 6A			



### NOTES:

- 1. WIRED FOR BRIDGED RINGING, REFER TO TABLE A FOR ALL OTHER CLASSES OF SERVICE.
- 2. REMOVE STRAP Y AND YY OF LINE SWITCH AND THE (R) MIE CORD BETWEEN R OF THE DIAL AND R OF THE LINE SWITCH.
- 3. DOTTED LINES INDICATE MANUAL SET CONNECTIONS.
- ( )- CURRENT COLOR CODE
- [ ]- MD COLOR CODE
- DP DIAL PULSE
- ON DIAL OFF-NORMAL CONTACT

TPA 551172

Fig. 1—212A, B, or C Hand Telephone Sets, Connections Used with 685A Subscriber Set