# SERVICE

# 202A, B, C, AND D HAND TELEPHONE SETS

#### 1. GENERAL

1.01 This section contains connection information for 202-type hand telephone sets formerly found in Sections 502-310-400 and 502-310-401 which are herely canceled.

1.02 The 202B and D sets are the same as the 202C with the exception of the type of dial number plate furnished. The 202C has the standard dial number plate with black letters and red numbers.

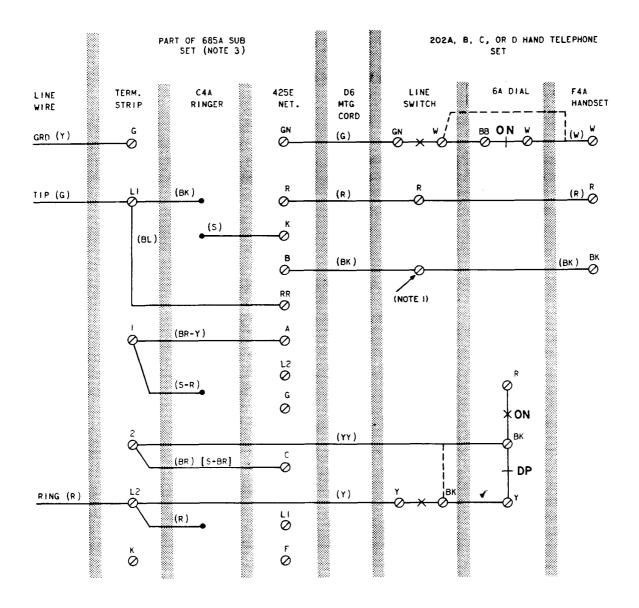
TABLE A
LINE AND RINGER CONNECTIONS
685A OR 686A SUBSET USED WITH
202A, B, C, OR D HAND TELEPHONE SETS

WIRE OR LEAD	COLOR	RING PARTY	TIP PARTY (NOTE 1)	NEGATIVE POSITIVE RING STATION (NOTE 1)	
				1 AND 5	3 AND 6
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 425E 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.



## NOTES:

- I. USE D-161488 CONNECTOR.
- 2. DASHED LINES INDICATE MANUAL SET CONNECTIONS.
  3. WIRED FOR BRIDGED RINGING, REFER TO TABLE A FOR ALL OTHER CLASSES OF SERVICE.
  - ( ) CURRENT COLOR CODE
  - [ ] MD COLOR CODE
  - DP -DIAL PULSE
  - ON -OFF NORMAL

TPA 551060

Fig. 1—202A, B, C, and D Hand Telephone Sets, Connections Used With 685A Subscriber Set

TABLE B
61N FILTER CONNECTIONS
(NOTE)

FILTER LEADS	FILTER LEAD TERMINATIONS		
BK	BK of Dial		
Y	Y of Dial		
R	BK of Line Switch		

Note: The 202-type sets are arranged for, but not equipped with, a 61N 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 C
ASSOCIATED APPARATUS

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

<sup>\*</sup> No message rate or tip-party identifications can be provided for tip-party station.

TABLE D

COMBINATION OF APPARATUS

HAND TEL SET CORD MODIFIED	COMPONENTS						
	HANDSET	HANDSET MOUNTING	DIAL OR APPARATUS BLANK	MOUNTING CORD	HANDSET CORD		
202A-3E	E1E-3		50J-3 94A-3				
202A-3F	F1A-3 F1G-3		50J-3 94A-3				
202A-3F	F4A-3	D1-3	50J-3 94A-4	<b>D</b> 5	Н-3		
202C-3E	E1E-3		4H or 5H				
202C-3F	F1A-3 F1G-3		5H or 6A				
202C-3F	F4A-3		6A				