

SUBSCRIBER SETS—685A
COMMON BATTERY — NETWORK TYPE
USED WITH HAND TELEPHONE SETS
CONNECTIONS

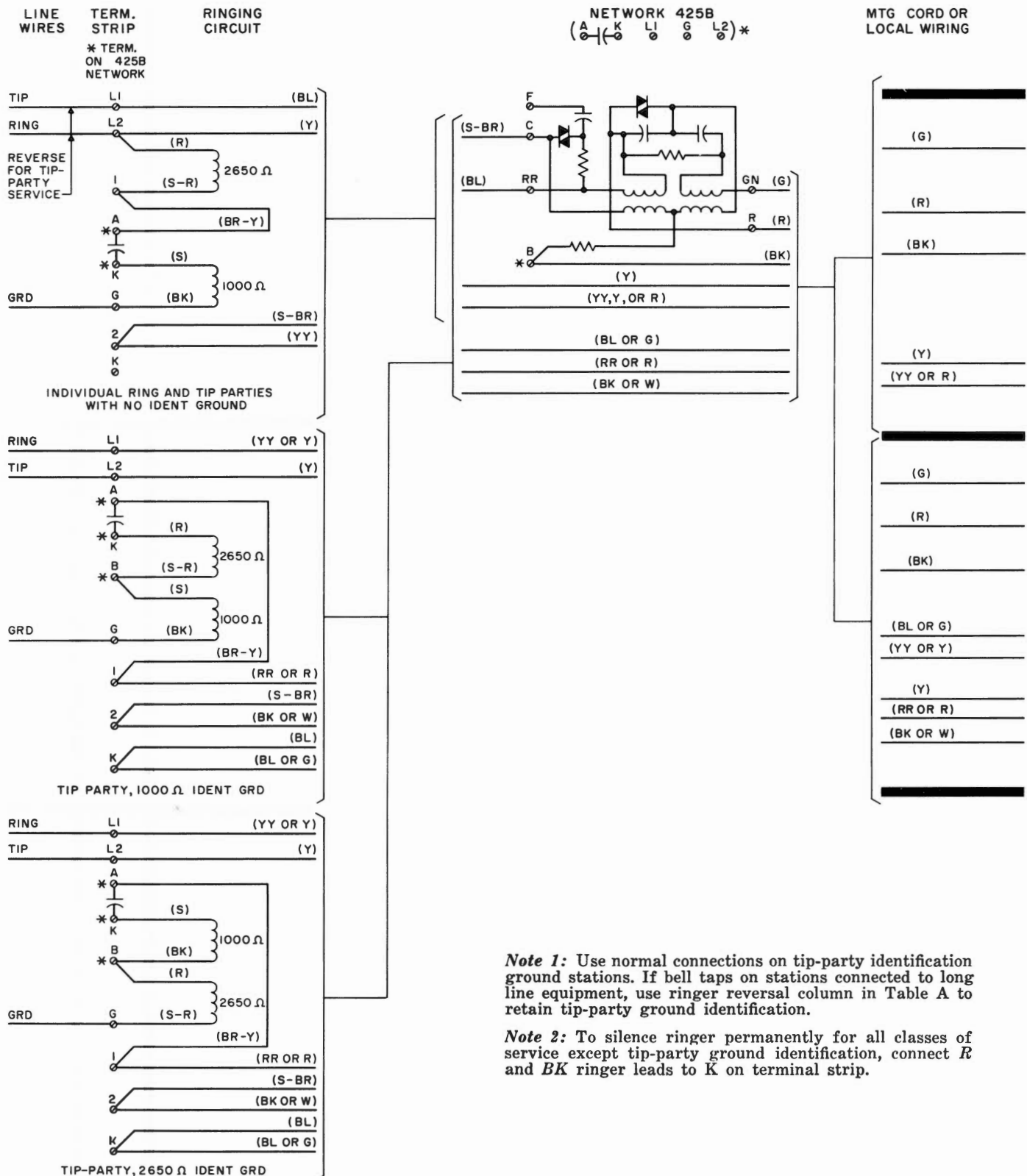


Fig. 1 — Circuit Diagram for Connection with Hand Telephone Sets

TABLE A
LINE AND RINGER CONNECTIONS

Wire or Lead		Individual or Bridged	Ring Party	Tip Party, No Ident Ground	TIP PARTY IDENT GROUND					
					Normal Connections		Ringer Reversal When Connected to Long Line Equip.		To Silence Ringer Permanently	
		1000Ω	2650Ω	1000Ω	2650Ω	1000Ω	2650Ω			
Mounting Cord or Local Wiring	G	GN	GN	GN	GN	GN	GN	GN	GN	GN
	R	R	R	R	R	R	R	R	R	R
	BK	B	B	B	B	B	B	B	B	B
	Y	L2	L2	L2	L2	L2	L2	L2	L2	L2
	YY or R	2	2	2	—	—	—	—	—	—
	BL or G	—	—	—	K	K	K	K	K	K
	YY or Y	—	—	—	L1	L1	L1	L1	L1	L1
	RR or R	—	—	—	1	1	1	1	1	1
	BK or W	—	—	—	2	2	2	2	2	2
Ringer Leads	R	L2	L2	L2	K	B	B	G	L1	B
	BK	L1	G	G	G	B	B	K	G	B
	S	K	K	K	B	K	G	B	B	L1
	S-R	1	1	1	B	G	K	B	B	G
Straps— Network to Term. Block	S-BR	2-C	2-	2-	2-	2-	2-	2-	2-	2-
	BL	L1-RR	L1-RR	L1-RR	K-RR	K-RR	K-RR	K-RR	K-RR	K-RR
	BR-Y	1-A	1-A	1-A	1-A	1-A	1-A	1-A	1-A	1-A
Line Wires	Ring	R	L2	L2	L1	L1	L1	L1	L1	L1
	Tip	G	L1	L2	L2	L2	L2	L2	L2	L2
	Grd	Y	G	G	G	G	G	G	G	G

X-9: Connection to terminals of 425B network are shown in green.

TABLE B
ASSOCIATED APPARATUS

Class of Service	Hand Telephone Sets	
	Hangup Type	Desk Type
Position 1		
Individual Lines 2-Party 4-Party Semiselective Multiparty Divided Code Regular PBX Stations 750A and 755A Keyless Stations	201A,B,C,D 211A,B,C,D,J,L 212A,B,C,L 213A,B,C,E	202A,B,C,D 203A,B,C,D,E,F 215A,B,C,D
Position 2		
2-Party — Party on Tip MR — All offices ZR — All offices AMA — XBR AMA — SxS AT — SxS	212A,B,C,L	203A,B,C,D,E,F