

## TELEPHONE SETS – 525A AND B

### CONNECTIONS

TABLE A  
LINE AND RINGER CONNECTIONS

Wire or Lead	Individual or Bridged	Ring Party	Tip Party No Ident Ground	Tip Party Ident Ground*						
				Normal Connection		Ringer Reversal When Connected to Long Line Equip.†		To Silence Ringer Permanently		
				1000Ω	2650Ω	1000Ω	2650Ω	1000Ω	2650Ω	
Ringer Leads	R	L2	L2	L2	K	B	B	G	K	B
	BK	G	G	G	G	B	B	K	G	K
	S	K	K	K	B	K	G	B	B	K
	S-R	A	A	A	B	G	K	B	K	G
Switchhook Lead	S	L2	L2	L2	A	A	A	A	L2	L2
Mounting Cord in Set	R	L2	L2	L2	L2	L2	L2	L2	L2	L2
	G	L1	L1	L1	L1	L1	L1	L1	L1	L1
	Y	G	G	G	G	G	G	G	G	G
Mounting Cord at Connecting Block	R	R	R	G	G	G	G	G	G	G
	G	G	G	R	R	R	R	R	R	R
	Y	G	Y	Y	Y	Y	Y	Y	Y	Y
Line Wire at Connecting Block	Ring	R	R	R	R	R	R	R	R	R
	Tip	G	G	G	G	G	G	G	G	G
	GRD	Y	Y	Y	Y	Y	Y	Y	Y	Y

Note: To silence ringer for all classes of service except tip party ground identification, connect yellow mounting cord to same terminal as red mounting cord at connecting block.

\* Use normal connections on tip party identification ground stations. If bell taps on stations connected to long line equipment, use ringer reversal column in Table A to retain tip party identification.

† Tip party identification connections can be made using long line equipment in a No. 5 cross-bar central office only if SD-26129 type long line equipment is used. Tip party connections can be made in any type office only if SD-96588 type long line equipment is used.

