

STATION DIAL 1008B-TYPE IDENTIFICATION AND CONNECTIONS

1. GENERAL

1.01 The 1008B dial (Fig. 1) consists of an 8B rotary dial in a special molded housing containing terminations for a D10R cord which is used to connect it to an adjacent telephone set. Illumination is provided by either a 51A or 53A lamp when connected to a 10-volt source.



Fig. 1 — 1008B Dial

1.02 The 1008B dial is initially intended for use in conjunction with TOUCH-TONE telephone sets in AUTOVON service.

1.03 The D10R cord is used to connect the dial to the telephone set with which it is to be used. The cord is 5 feet 6 inches in length plus the free conductors.

1.04 The dial is available in colors as shown in Table A.

TABLE A

1008B-TYPE DIALS

CODE NO.	COLOR	DIAL NO.	CORD NO.
1008B-3	Black	8B	D10R-3
1008B-51	Green	8B	D10R-51
1008B-53	Red	8B	D10R-53
1008B-56	Yellow	8B	D10R-56
1008B-58	White	8B	D10R-58
1008B-59	Rose Pink	8B	D10R-59
1008B-60	Light Beige	8B	D10R-60
1008B-61	Light Gray	8B	D10R-61
1008B-62	Aqua Blue	8B	D10R-62
1008B-64	Turquoise	8B	D10R-64

2. CONNECTIONS

2.01 A schematic of the 1008B dial is shown in Fig. 2.

2.02 Fig. 3 shows the connections for the 1008B dial to the 3568-, 3640-, 3641-, and 3666-type telephone sets.

2.03 The rotary dial wiring options are shown in the following schematic drawings.

SD-69539-01 — 3568-Type Telephone Set

SD-69540-01 — 3640-Type Telephone Set

SD-69540-01 — 3641-Type Telephone Set

SD-69541-01 — 3666-Type Telephone Set

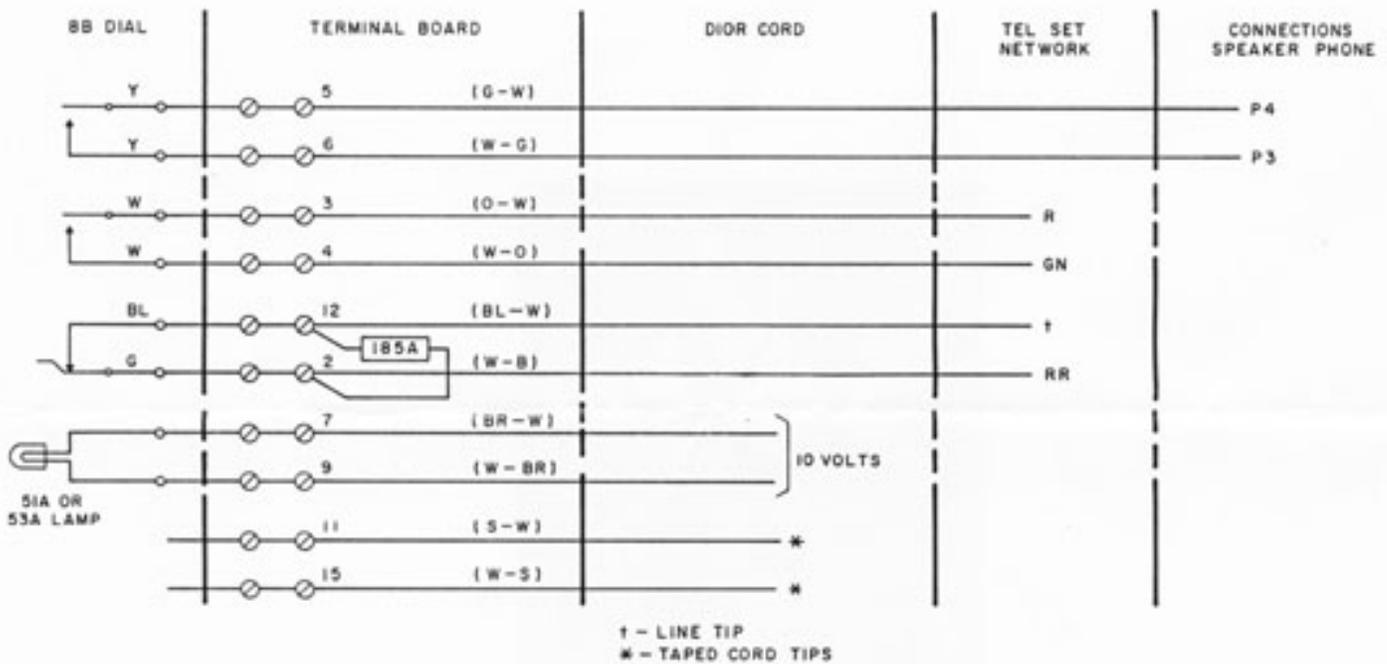


Fig. 2 — 1008B Dial Schematic and Connecting Diagram

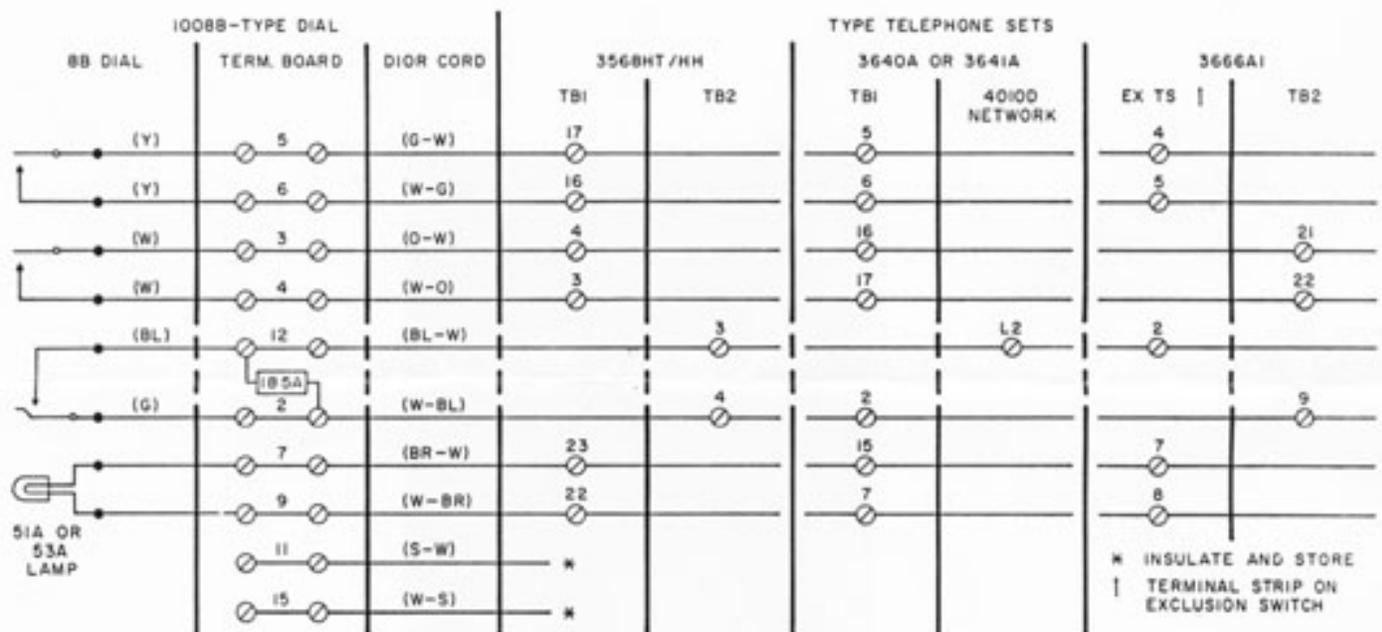


Fig. 3 — 1008B Dial, Connections

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