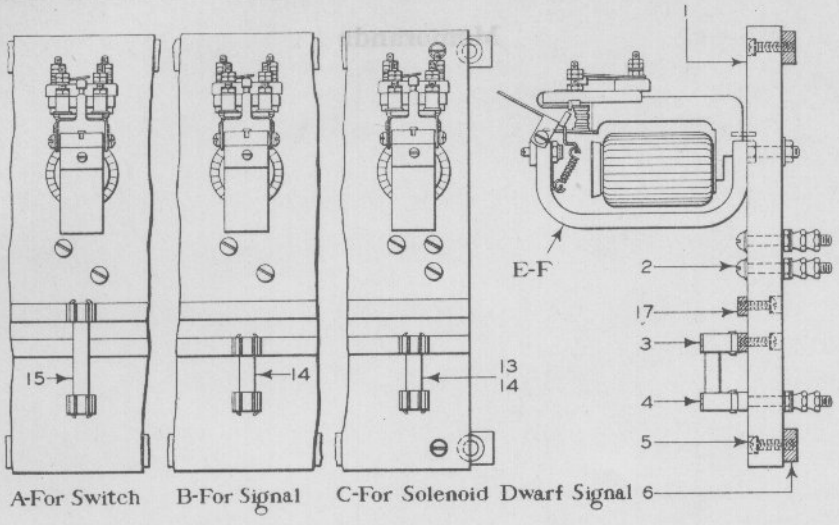

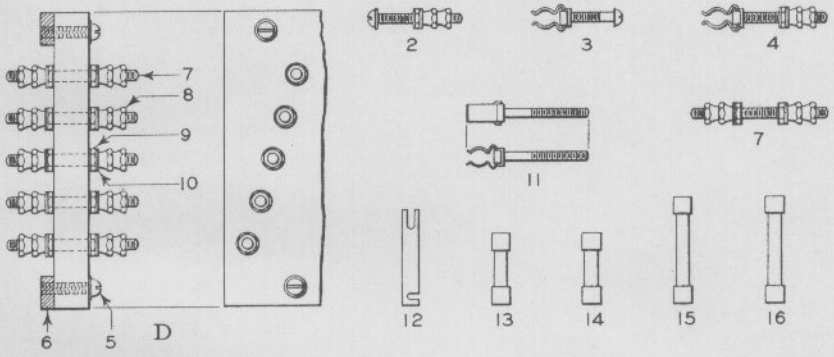

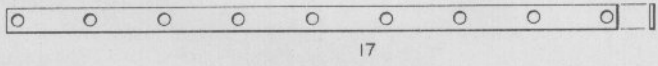

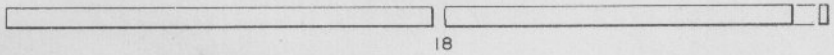

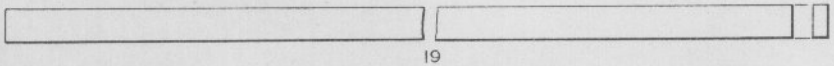

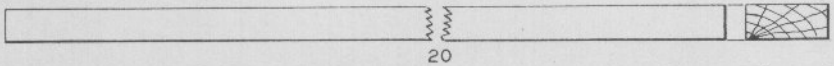

Terminal Board Details—For Model 2 Unit-Lever Type Electric Interlocking Machines Equipped With Rotary Circuit Controllers

January 1932 GENERAL RAILWAY SIGNAL COMPANY

Model 2 Unit-Lever Type Electric Interlocking Machines Equipped With Rotary Circuit Controllers

Terminal Board Arrangements and Details

NOTE: Figs. A, B and C, on opposite page, show typical terminal board arrangements for Model 2 Unit-Lever Type Interlocking Machine shown on Plate G0111.

Drawing references are shown for convenience in checking shipping lists and invoices.

Fig. No.	Name	Drawing Reference
	Order by plate, figure number and name	
A	Terminal Board Arrangement Complete, as shown, for switch lever	46560–7
B	Terminal Board Arrangement Complete, as shown, for Model 2A high or dwarf signal lever	46560–7
B1	Terminal Board Arrangement Complete, as shown, for Model 3 or Model 7 signal levers	46560–7
C	Terminal Board Arrangement Complete, as shown, for 60° solenoid dwarf signal lever	46560–7
C1	Terminal Board Arrangement Complete, for 90° solenoid dwarf signal lever	46560–7
D	Terminal Board Arrangement Complete, as shown, has five terminal posts Fig. 7	
D1	as above, except with four terminal posts	
D2	same as Fig. D, except has three terminal posts	
D3	same as Fig. D, except has two terminal posts	
D4	same as Fig. D, except has one terminal post	
E	Polarized Relay Complete, as shown, with back contact for switch and signal levers. For details and order references see Plate G0505	
F	Polarized Relay Complete, without back contact, for switch and signal levers. For details and order references see Plate G0505	
1	Slate, for mounting polarized relay, fuse clips, terminal posts, etc. Specify length required	
2	Terminal Post Complete, as shown, includes nuts and washers	
2a	Screw, No. 14–24 x 2¼″ rd. hd., for terminal post Fig. 2	48561–1
3	Fuse Clip Complete, as shown, for holding fuse	
3a	Fuse Clip, only, for holding cartridge type fuse, for Figs. 3 and 4	0838
3b	Screw, No. 10–32 x 1″ rd. hd., for fuse clip Fig. 3	5047

(Continued on following page)

Model 2 Unit-Lever Type Electric Interlocking Machines Equipped With Rotary Circuit Controllers

Terminal Board Arrangements and Details

Drawing references are shown for convenience in checking shipping lists and invoices.

Fig. No.	Name	Drawing Reference
	Order by plate, figure number and name	
3c	Nut, No. 10–32 x 1/16", for screw Fig. 3a	1420
3d	Washer, for screw Fig. 3a	5046
4	Fuse Clip Complete, as shown, for holding fuse, includes screws, nuts and washers	
5	Screw, 1/4"–24 x 1" rd. hd., with washer, for mounting terminal board to bar Fig. 6	3241 1225–1
6	Bar 3/8" x 7/8", for supporting terminal board. Length as specified	
7	Terminal Post Complete, as shown, for terminal board arrangements Figs. D, D1, D2, D3 and D4	
7a	Screw, No. 14–24 for terminal post Fig. 7	
8	Nut, No. 14–24 x 5/16" hex., for terminal post	42843
9	Nut, No. 14–24 x 3/16" hex., for terminal post	42839
10	Washer, for terminal post	1225–1
11	Fuse Clip Complete, as shown, for holding cartridge type fuse	1891–3 Gr. 2
11a	Fuse Clip, only, for holding cartridge type fuse	0838
11b	Screw, No. 10–32, with nut, for fuse clip, Figs. 11 and 11a	1421–3 1420–2
12	Connector, for polarized relays	34533
13	Fuse, 3 amperes, for 60° dwarf signal	
14	Fuse, 5 amperes, (short), for high signal and 90° dwarf signal, connects to signal bus bar	
14a	Fuse, 5 amperes, (long), for high signal and 90° dwarf signal, connects to switch bus bar	
15	Fuse, 10 amperes, for single switch or derail	
16	Fuse, 12 amperes, for double switch or movable point frog	
17	Indication Bus Bar, 1/32" x 5/8" x 16 5/8" lg.	35124
18	Bus Bar, 1/4" x 1/2", for switch or signal. Length as specified	
19	Bar, 3/8" x 7/8", for supporting terminal board. Length as specified	
20	Guide, for guiding wires to terminal posts. Length as specified	32107