



Terminal Board Arrangements and Details  
For Model 2 Electric Interlocking Machines

**Model 2 Electric Interlocking Machines**  
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NOTE: Figs. A, B and C on opposite page show typical 16" terminal board arrangements, for Model 2 Electric Interlocking Machines shown on Plates G0101 and G0105.

The detail parts shown on this Plate are applicable to machines equipped with 8½", 12" or 16" terminal boards.

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

Fig. No.	Name	Drawing Reference
<b>Order by plate, figure number and name</b>		
A	Terminal Board Arrangement Complete, as shown, for switch lever	46560-4
B	Terminal Board Arrangement Complete, as shown, for Model 2A two position high or dwarf signal lever . . . . .	46560-4
B1	Terminal Board Arrangement Complete, for Model 2A three position high or dwarf signal lever . . . . .	
B2	Terminal Board Arrangement Complete, for Model 3 and Model 7 signal lever . . . . .	
C	Terminal Board Arrangement Complete, for 60° solenoid dwarf signal . . . . .	46560-4
C1	Terminal Board Arrangement Complete, for 90° solenoid dwarf signal . . . . .	
D	Polarized Relay Complete, as shown, with back contact, for switch and signal levers. For details and order references see Plate G0505	33880-2
E	Polarized Relay Complete, without back contact, for switch and signal levers. For details and order references see Plate G0505	33880-1
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 3¾" lg., for terminal post Fig. 2 . . . . .	49476-22
2b	Nut, No. 14-24 x ⅝" hex., for terminal posts Figs. 2, 4 and 5 . . . . .	42843
2c	Nut, No. 14-24 x ⅜" hex., for terminal posts Figs. 2, 4 and 5 . . . . .	42839
2d	Washer, for terminal posts Figs. 2, 4 and 5 . . . . .	1225-1

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Fig. No.	Name	Drawing Reference
<b>Order by plate, figure number and name</b>		
3	Screw, No. 10-32 x 1" rd. hd., includes nut and washer, for mounting fuse clip Fig. 9 to slate . . . . .	{ 2438-19 1420 5046
4	Terminal Post Complete, for polarized relay, includes 1-4a, 2-2b, 1-2c, 4-2d. . . . .	
4a	Screw, No. 14-24 x 2" rd. hd., for terminal post Fig. 4. . . . .	48561
5	Terminal Post Complete, as shown, includes 1-5a, 2-2b, 1-2c, 4-2d	
5a	Screw, No. 14-24 x 2 1/4" rd. hd., for terminal post Fig. 5. . . . .	48561-1
6	Brace, for supporting guide Fig. 16 when 12" terminal board is used	4836
7	Fuse Clip Complete, as shown, for holding fuse . . . . .	35073
8	Screw, 1/4"-24 x 1" rd. hd., for mounting bus bar Fig. 17 to slate. . . . .	3241
9	Fuse Clip, as shown, for holding fuse . . . . .	2420
10	Fuse Clip Complete, as shown, for holding cartridge type fuse. . . . .	1891-3 Gr. 2
10a	Fuse Clip, only, for holding cartridge type fuse. . . . .	0838-11
10b	Stud, shouldered, No. 10-32, with nut, for fuse clips Figs. 10 and 10a	{ 1421-3 1420-2
11	Connector, for polarized relays. . . . .	34533
12	Fuse, 3 amperes, for 60° dwarf signals. . . . .	1977
13	Fuse, 5 amperes, (short), for high signal and 90° dwarf signal, connects to switch bus bar. . . . .	1978
14	Fuse, 10 amperes, for single switch or derail . . . . .	4867
15	Fuse, 12 amperes, for double switch or movable point frog . . . . .	2264
16	Guide, for guiding wires to terminal posts. Length as specified. . . . .	1899
17	Indication Bus Bar, 1/2" x 5/8" x 16 5/8" lg. . . . .	35124
18	Bus Bar, 1/4" x 1/2", for switch or signal. Length as specified. . . . .	2421
19	Bar, for supporting 12" terminal board. Length as specified. . . . .	7720
20	Brace, angle iron, for supporting terminal board. Length as specified	2422
21	Screw, 1/4"-24 x 1 1/4" rd. hd., with washer, for fastening terminal board to brace Fig. 20. . . . .	{ 2456 0510