



Polarized Relay Boards
For Model 5 Form E Interlocking Machines

Model 5 Form E Electric Interlocking Machines

Polarized Relay Boards

NOTE: Boards listed below are to be mounted in end section of cabinet.

Name and location of interlocking plant for which materials are required should be shown on order.

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	Board Complete, as shown, for mounting polarized relays, fuses etc. Capacity of board is 7 relays and 10 fuses. Specify equipment to be mounted on board and its location	53317-5 Gr. 1
B	Board Complete, as shown, for mounting polarized relays, fuses etc. Capacity of board is 14 relays and 20 fuses. Specify equipment to be mounted on board and its location	53317-6 Gr. 1
C	Board Complete, as shown, for mounting polarized relays, etc. Capacity of board is 36 relays. Specify equipment to be mounted on board and its location	53317-7 Gr. 1
D	Polarized Relay Complete, as shown. For details and order references see Plate G0505.....	-
1	Board, only, as shown, for mounting relays, bus bars, fuses etc.	54220-30
2	Post Complete, No. 14-24, used as terminal post for relays. For boards Figs. A, B and C.....	49455-7 Gr. 1
3	Screw, No. 14-24 x 1 1/4" fil. hd., with hex. nut and washers, for mounting boards Figs. A, B and C to cabinet.....	0651-1
		42839-1
		1225-2
4	Gasket, 7 3/8" lg., for use between board and cabinet.....	0510-1
		13014-94
4a	as above, except 3 5/8" lg.....	13014-97
5	Screw, No. 14-24 x 3 3/8" headless, used as terminal post for bus bars. For boards Figs. A, B and C.....	390-3
6	Nut, No. 14-24 x 5/16" hex., for terminal posts Figs. 2 and 5 also for fuse clip Fig. 11.....	42843-1

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Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
7	Washer, for terminal posts Figs. 2 and 5 also for fuse clip Fig. 11.	1225-2
8	Nut, No. 14-24 x $\frac{3}{16}$ " hex., for terminal posts Figs. 2 and 5 also for fuse clip Fig. 11.	42839-1
9	Bus Bar, as shown, for relays. For boards Figs. A and B.	1332-42
10	Bus Bar, as shown, for fuses. For boards Figs. A and B.	1332-39
11	Fuse Clip Complete, as shown, for fuse Fig. 12. For boards Figs. A and B.	1891-5 Gr. 1
12	Fuse, as shown, specify capacity.	0839
13	Board, only, as shown, for mounting relays, bus bars, fuses etc.	54220-23
14	Gasket, $14\frac{3}{16}$ " lg., for use between board and cabinet.	13014-95
14a	as above, except $35\frac{7}{8}$ " lg.	13014-97
15	Support Complete, as shown, for board Fig. B.	52248-3 Gr. 1
16	Screw, No. 10-32 x $\frac{3}{8}$ " fl. hd., with hex. nut and washer, for mounting support Fig. 15 to board Fig. B.	0325-12
		38239-1
		34494-1
17	Hinge, as shown, for use at bottom of board Fig. B.	0365-26
18	Block, as shown, for hinge Fig. 17.	53336-8
19	Screw, No. 10-32 x $\frac{1}{2}$ " fr. hd., for fastening hinge Fig. 17 to board	16758-4
20	Screw, No. 10-32 x $1\frac{3}{8}$ " fr. hd., with hex. nut and washer, for fastening hinge Fig. 17 to block Fig. 18.	16758-6
		38239-1
		34494-1
21	Board, only, for mounting relays, bus bars, etc.	54220-24
22	Bus Bar, as shown, for relays. For board Fig. C.	1332-41
23	Gasket, $29\frac{7}{8}$ " lg., for use between board and cabinet.	13014-96
23a	as above, except $35\frac{7}{8}$ " lg.	13014-97