



Indication Magnets
For Model 2 and Model 2 Unit-Lever Type Electric Interlocking
Machines

Model 2 and Model 2 Unit-Lever Type Electric Interlocking Machines

Indication Magnets

NOTE: If magnets other than those listed below are required order should specify function to be controlled.

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	Indication Magnet Complete, for Model 2A high or dwarf signal lever. Not used with Model 2A signal using 110 volt motor as shown in Section H Plate H1307; order Fig. D for this purpose. Used on Model 2 unit-lever type machines shown on Plates G0105 and G0111.....	34752
B	Indication Magnet Complete, for solenoid dwarf signal lever, used on Model 2 unit-lever type machines shown on Plates G0105 and G0111.....	34752 Gr. 4
C	Indication Magnet Complete, for Model 2 outside connected signal, Model 3 or Model 7 signal lever, used on Model 2 unit-lever type machines shown on Plates G0105 and G0111.....	34752 Gr. 5
D	Indication Magnet Complete, for Model 2A signal using 110 volt motor shown in Section H Plate H1307, for signal with low-voltage, battery-indication or for check lock lever, used on Model 2 unit-lever type machines shown on Plates G0105 and G0111.....	32213
E	Indication and Safety Magnet Complete, for switch levers, used on Model 2 unit-lever type machines shown on Plates G0105 and G0111.....	32210 Gr. 7
F	Indication Magnet Complete, for alternating current, used on Model 2 unit-lever type machines shown on Plates G0105 and G0111, for operation of 55 volts 25 cycles, or 110 volts 60 cycles.....	32215 Gr. 1

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Fig. No.	Name	Drawing Reference
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F1	as above, except for operation on 110 volts 25 cycles or 220 volts 60 cycles.....	32215 Gr. 2
G	Indication Magnet Complete, for Model 2A high or dwarf signal lever. Not used for Model 2A signal using 110 volt motor shown in section H Plate H1307; order Fig. K for this purpose. Used on Model 2 machine shown on Plate G0101.....	15249
H	Indication Magnet Complete, for solenoid dwarf signal lever, used on Model 2 machine shown on Plate G0101.....	6766
J	Indication Magnet Complete, for Model 2 outside connected signal, Model 3 or Model 7 signal lever used on Model 2 machine shown on Plate G0101.....	6767 Gr. 1
K	Indication Magnet Complete, for Model 2A signal using 110 volt motor shown in Section H Plate H1307, for signal with low-voltage, battery-indication or for check lock lever, used on Model 2 machine shown on Plate G0101.....	22369
L	Indication and Safety Magnet Complete, for switch levers, used on Model 2 machine shown on Plate G0101.....	6765 Gr. 1
M	Indication Magnet Complete, for alternating current, used on Model 2 machine shown on Plate G0101, for operation on 55 volt 25 cycles or 110 volt 60 cycles.....	31110 Gr. 1
M1	as above, except for operation on 110 volt 25 cycles or 220 volt 60 cycles.....	31110 Gr. 2
1	Single Coil, 3.4 ohms resistance, for indication magnets Figs. A and G, with leads as shown.....	2755 Gr. 12
2	Single Coil, 3.4 ohms resistance, for indication magnets Figs. A and G, with leads as shown.....	2755 Gr. 13
3	Single Coil, 400 ohms resistance, for indication magnets Figs. B and H, with leads as shown.....	2755 Gr. 10

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Fig. No.	Name	Drawing Reference
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4	Single Coil, 400 ohms resistance, for indication magnets Figs. B and H, with leads as shown.....	2755 Gr. 11
5	Single Coil, .695 ohm resistance, for indication magnets Figs. C, E, and J, with leads as shown.....	2755 Gr. 4
6	Single Coil, .695 ohm resistance for indication magnets Figs. C, E, and J, with leads as shown.....	2755 Gr. 1
7	Single Coil, .23 ohm resistance, for safety magnets Figs. E and L, with leads as shown.....	2756 Gr. 1
8	Single Coil, .23 ohm resistance, for safety magnets Figs. E and L, with leads as shown.....	2756 Gr. 2
9	Single Coil, 9.9 ohms resistance, for indication magnets Figs. D and K, with leads as shown.....	23300 Gr. 1
10	Single Coil, 9.9 ohms resistance, for indication magnets Figs. D and K, with leads as shown.....	23300 Gr. 2
11	Coil, for indication magnets Figs. F and M.....	31118 Gr. 1
12	Coil, for indication magnets Figs. F1 and M1.....	31118 Gr. 2
13	Screw, No. 10-32 x $\frac{5}{8}$ " rd. hd., for fastening magnets Figs. A, B, C, D and E to lever guides.....	3044-10
14	Screw, No. 10-32 x $1\frac{1}{4}$ " rd. hd., for fastening magnet Fig. F to lever guide.....	3044-16
15	Lock Washer, for screws Figs. 13 and 14.....	0622
16	Screw, $\frac{1}{4}$ " x $\frac{3}{4}$ " sq. hd., slotted, for fastening magnets Figs. G, H, J, K, and L to lever guides.....	2762
17	Screw, $\frac{1}{4}$ " x 1" sq. hd., slotted, for fastening magnet Fig. M to lever guide.....	3029
18	Lock Washer, for screws Figs. 16 and 17.....	0510