



25 R = RED BACKGROUND W = WHITE BACKGROUND

25 OCCUPIED R UNOCCUPIED W	26 OCCUPIED R UNOCCUPIED W	27 OCCUPIED R CLEAR W	28 LOCKED R UNLOCKED W	29 LOCKED R BLOCK W
30 STOP R CLEAR W	31 CLEAR R STOP W	32 NORMAL R W	33 REVERSE R W	
34 EASTWARD R W	35 EASTWARD R W	36 WESTWARD R W	37 WESTWARD R W	
38 SOUTHWARD R W	39 SOUTHWARD R W	40 NORTHWARD R W	41 NORTHWARD R W	

Cards

42 OCCUPIED UNOCCUPIED	43 LOCKED UNLOCKED	44 NORMAL	45 REVERSE
46 WESTWARD	47 EASTWARD	48 STOP CLEAR	49 LOCK BLOCK

Engraved Indicator Plates

Indicators For Type A Table Interlocker

**Type A Table Interlocker
Indicators**

NOTE: The upper half of indicator cards is visible when coil is de-energized and the lower half when coil is energized.

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	Indicator Group Complete, direct current, with four indicators, as shown. Specify the figure number of the indicator label required for each indicator, referring to position in the group and also specify the resistance of each indicator coil.	51405 Gr. 4
A1	as above, except with three indicators. Specify as outlined in Fig. A	51405 Gr. 3
A2	same as Fig. A, except with two indicators. Specify as outlined in Fig. A.	51405 Gr. 2
A3	same as Fig. A, except with one indicator. Specify the figure number of the indicator label, the position and the resistance of the indicator coil.	51405 Gr. 1
B	Indicator Group Complete, alternating current, with four indicators, as shown. Specify the figure number of the indicator label required for each indicator referring to position in the group and also specify the voltage and frequency of current.	51405-1 Gr. 4
B1	as above, except with three indicators. Specify as outlined in Fig. B	51405-1 Gr. 3
B2	same as Fig. B, except with two indicators. Specify as outlined in Fig. B.	51405-1 Gr. 2
B3	same as Fig. B, except with one indicator. Specify the figure number of the indicator label, the position and the voltage and frequency of current.	51405-1 Gr. 1
C	Support Complete, right hand, for indicator group Fig. A, includes parts Figs. 2 or 3, 4, 5, 6, 9, 10 and 11. Specify Fig. No. for indicator plate.	51410
C1	as above, except with Fig. 4a, left hand.	
1	Bracket, for supporting indicators.	51422
2	Finger, with card holder for D.C. indicators.	{ 30136-4 { 33592-1 { 34496

(Continued on following page)

**Type A Table Interlocker
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Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
3	Finger, with engraved indicator plate. Specify the figure number of the indicator plate required	30136-4 401 34496 47404-2
4	Magnet, with stop, for indicator finger, right hand	51411 Gr. 1 18285 47404-2
4a	as above, except left hand	51411-1 Gr. 1 18285
5	Screw, No. 8-32 fl. hd., dog point, for fastening armature to magnet Fig. 4	1054-1
6	Nut, No. 8-32 hex. for screw Fig. 5	28948-1
7	Screw, No. 8-32 x 1/4" rd. hd., for fastening indicator finger to armature	12920
8	Counterweight, for armature	22666-1
9	Kick-off Spring, for armature	33200-1
10	Armature, only, for Fig. A	47405-2
11	Washer, fibre, for coils	43655
12	Core Complete, for Fig. A	33884-3 Gr. 1
13	Coil, for Fig. A, resistance 500 ohms, operates on 8 volts	13162-3 Gr. 1
13a	as above, except resistance 755 ohms, operates on 10 volts	13162-3 Gr. 2
13b	same as Fig. 13, except resistance 915 ohms, operates on 12 volts	13162-3 Gr. 8
13c	same as Fig. 13, except resistance 1400 ohms, operates on 16 volts	13162-3 Gr. 7
14	Nut, No. 14-24 x 3/16" hex., for cores	50637
15	Pin, 1/8" x 3/8", for fastening magnet Fig. 4 to bracket	12279 30136-5 33592-1
16	Finger, with card holder and resilient stop for A.C. indicators	34496 49740 41856

(Continued on following page)

Type A Table Interlocker
Indicators

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Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
17	Finger, with engraved indicator plate and resilient stop for A.C. indicators. Specify the figure number of the indicator plate required.	30136-5 401 34496 49740 41856
18	Core Complete, right hand, with stop for indicator finger and support for armature.	51416 Gr. 1
18a	as above, except left hand.	51416 Gr. 2
19	Screw, No. 8-32, fil. hd., dog point, for fastening armature Fig. 22 to core.	1054-2
20	Screw, No. 8-32 x 1/4" rd. hd., for fastening indicator finger to armature Fig. 22.	12920-1
21	Counterweight, for armature Fig. 22.	22666-2
22	Armature Complete, for Fig. B.	51415 Gr. 1
23	Washer, fibre for coils.	51318
24	Coil, for Fig. B, resistance 3.9 ohms, operates on 14 volts, 60 cycles or 7 volts, 25 cycles.	13162-4 Gr. 2
24a	as above, except resistance 330 ohms, operates on 110 volts, 60 cycles or 55 volts, 25 cycles.	13162-4 Gr. 1
25	Indicator Card, upper half <i>white</i> , lower half <i>red</i> , no labeling.	51433
26	Indicator Card, upper half labeled <i>occupied</i> on red background, lower half labeled <i>unoccupied</i> on white background.	51433-1
27	Indicator Card, upper half labeled <i>occupied</i> on red background, lower half labeled <i>clear</i> on white background.	51433-2
28	Indicator Card, upper half labeled <i>locked</i> on red background, lower half labeled <i>unlocked</i> on white background.	51433-3
29	Indicator Card, upper half labeled <i>locked</i> on red background, lower half labeled <i>block</i> on white background.	51433-4

(Continued on following page)

Type A Table Interlocker

Indicators

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Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
30	Indicator Card, upper half labeled <i>stop</i> on red background, lower half labeled <i>clear</i> on white background.....	51433-5
31	Indicator Card, upper half labeled <i>clear</i> on white background, lower half labeled <i>stop</i> on red background.....	51433-6
32	Indicator Card, upper half <i>red</i> , lower half labeled <i>normal</i> on white background.....	51433-7
33	Indicator Card, upper half <i>red</i> , lower half labeled <i>reverse</i> on white background.....	51433-8
34	Indicator Card, upper half labeled <i>eastward</i> on red background, lower half, <i>white</i>	51433-9
35	Indicator Card, upper half, <i>white</i> , lower half labeled <i>eastward</i> on red background.....	51433-10
36	Indicator Card, upper half labeled <i>westward</i> on red background, lower half, <i>white</i>	51433-11
37	Indicator Card, upper half, <i>white</i> , lower half labeled <i>westward</i> on red background.....	51433-12
38	Indicator Card, upper half labeled <i>southward</i> on red background, lower half <i>white</i>	51433-13
39	Indicator Card, upper half <i>white</i> , lower half labeled <i>southward</i> on red background.....	51433-14
40	Indicator Card, upper half labeled <i>northward</i> on red background, lower half, <i>white</i>	51433-15
41	Indicator Card, upper half, <i>white</i> , lower half labeled <i>northward</i> on red background.....	51433-16
42	Engraved Indicator Plate, upper half labeled <i>occupied</i> , lower half labeled <i>unoccupied</i> ,—raised, polished letters on black background	401-9
43	Engraved Indicator Plate, upper half labeled <i>locked</i> , lower half labeled <i>unlocked</i> ,—raised, polished letters on black background	401-10

(Continued on following page)

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Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
44	Engraved Indicator Plate, upper half, <i>blank</i> , lower half labeled <i>normal</i> ,—raised, polished letters on black background.	401-11
45	Engraved Indicator Plate, upper half, <i>blank</i> , lower half labeled <i>reverse</i> ,—raised, polished letters on black background.	401-12
46	Engraved Indicator Plate, upper half, <i>blank</i> , lower half labeled <i>westward</i> ,—raised, polished letters on black background.	401-13
47	Engraved Indicator Plate, upper half, <i>blank</i> , lower half labeled <i>eastward</i> ,—raised, polished letters on black background.	410-14
48	Engraved Indicator Plate, upper half labeled <i>stop</i> , lower half labeled <i>clear</i> ,—raised, polished letters on black background.	401-19
49	Engraved Indicator Plate, upper half labeled <i>lock</i> , lower half labeled <i>block</i> ,—raised polished letters on black background.	401-22

Type A Table Interlocker
Horizontal Locking
Locking Bases and Fittings
A-1 Locking Base