



Switchboard Detail Parts

**Switchboards  
Detail Parts**

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	Field Rheostat Complete, with Handle, for regulating Generator Voltage, for mounting to 1½ inch Slate. Rating as specified or as required.....	
A1	as above, except without Handle for mounting to 1½ inch Slate. Rating as specified or as required. In ordering for replacement give rating marked on back of Rheostat.....	
A2	same as Fig. A, except for mounting to 1 inch Slate.....	
A3	same as Fig. A1, except for mounting to 1 inch Slate.....	
B	Cover Complete as shown, with mounting screws for Polarized Relay used on Operating Boards. Includes two Screws, ¼"-24 x 2¼" rd. hd. and Washers for mounting to 1½ inch Slate.	39967
B1	as above, except with Screws ¼"-24 x 1⅝" rd. hd. for mounting to 1 inch Slate.....	39967
C	Switchboard Lamp Complete as shown, with Clear Bulb for use as a Ground Detector Lamp on Operating Switchboards. Includes Clear Bulb, Receptacle, Mounting Screws and Washers for mounting to 1½ inch Slate. (2-2, 4-3, 2-4, 1-5, 1-6, 1-7).....	4439
C1	as above, except with Red Bulb, for use as an Indicating Lamp on Operating Switchboards.....	4439
D	Ground Detector Switch Complete as shown, for use on Operating Switchboards, thickness of Slate 1½ inches. Includes Blade with Handle, Contact Stud, Washers and Nuts. (3-8, 3-9, 3-10, 3-11, 1-12, 1-13).....	20930
D1	as above, except for mounting to 1 inch Slate.....	
E	Switchboard Lamp Complete as shown, for illuminating Switchboard. Includes Bracket, Key Socket, Holder, Shade, Lamp and Terminals for mounting to 1½ inch Slate. (2-14, 6-10, 6-11, 1-15, 1-16, 1-17, 1-18, 1-19).....	16590-1

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Fig. No.	Name	Drawing Reference																												
	<b>Order by plate, figure number and name</b>																													
<b>F</b>	Fuse, Cartridge, Ferrule Type, Indicating N. E. C. St'd. .... Specify Rating.....																													
	<table border="1"> <thead> <tr> <th rowspan="2">Volts</th> <th rowspan="2">Amps</th> <th colspan="3">Dimensions</th> </tr> <tr> <th>A</th> <th>B</th> <th>C</th> </tr> </thead> <tbody> <tr> <td>250</td> <td>1-30</td> <td>1½"</td> <td>2"</td> <td>¾/16"</td> </tr> <tr> <td>250</td> <td>35-60</td> <td>2¾"</td> <td>3"</td> <td>1¼/16"</td> </tr> <tr> <td>600</td> <td>1-30</td> <td>4½"</td> <td>5"</td> <td>1¼/16"</td> </tr> <tr> <td>600</td> <td>35-60</td> <td>4¾"</td> <td>5½"</td> <td>1½/16"</td> </tr> </tbody> </table>	Volts	Amps	Dimensions			A	B	C	250	1-30	1½"	2"	¾/16"	250	35-60	2¾"	3"	1¼/16"	600	1-30	4½"	5"	1¼/16"	600	35-60	4¾"	5½"	1½/16"	0839 17250 27489 16893
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<b>G</b>	Fuse Clip, Ferrule Type, Complete as shown, for Fuse Fig. F. Includes Terminal Post, Nuts and Washer for mounting to 1½ inch Slate. Specify Rating of Fuse. (3-8, 1-9, 1-20, 1-21).....	33451																												
<b>G1</b>	as above, except for mounting to 1 inch Slate.....	33451																												
<b>H</b>	Fuse, Cartridge, Knife Blade Type, Indicating N. E. C. St'd.-250 Volts for Currents above 65 Amperes. Specify Ampere Rating.....																													
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	A	B	C																											
65-100	4¾"	3¾"	1"																											
110-200	5¾"	4¾"	1½"																											
<b>J</b>	Fuse Clip, Knife Blade Type, Complete with Mounting Strip and Screws for mounting to 1½ inch Slate. (3-8, 2-9, 1-22, 1-23, 1-24, 1-25).....																													
<b>J1</b>	as above, except for mounting to 1 inch Slate.....																													

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Fig. No.	Name	Drawing Reference
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<b>K</b>	Terminal Post Complete as shown, for use on Switchboards. Thickness of Slate $1\frac{1}{2}$ inches. Includes Nuts and Washer. (3-8, 1-9, 1-26).....	33453
<b>K1</b>	as above, except for use on 1 inch Slate.....	33453
<b>1</b>	Handle Complete for Field Rheostat, for mounting to $1\frac{1}{2}$ inch Slate. Includes Shaft, Mounting Screws, Nuts and Washers.....	
<b>1a</b>	as above, except for mounting to 1 inch Slate.....	
<b>2</b>	Screw, No. 8-32 x $2\frac{1}{8}$ " rd. hd. iron, for fastening Receptacle Fig. 3 to $1\frac{1}{2}$ inch or 1 inch Slate.....	32416
<b>3</b>	Nut, No. 8-32 hex. steel, for Screw Fig. 2.....	7256
<b>4</b>	Washer for Screw Fig. 2.....	5046-1
<b>5</b>	Felt Washer, used between Receptacle and Slate.....	9381
<b>6</b>	Keyless Socket, Medium Screw, black oxidized, Complete as shown.....	0107
<b>7</b>	Lamp, Incandescent Carbon S-14 Clear Bulb, Medium Screw Base 125 V. 2 C. P.....	0350
<b>7a</b>	as above, except Bulb Colored Red.....	0350-1
<b>8</b>	Nut, $\frac{1}{4}$ "-24 hex. brass, for upper Terminal Post on Fig. D.....	20098
<b>9</b>	Washer for Terminal Posts and Screws.....	1225-1
<b>10</b>	Nut, No. 10-32 hex. brass, as shown.....	577
<b>11</b>	Washer as shown.....	3890
<b>12</b>	Blade Complete including Handle and Terminal Post, for mounting to $1\frac{1}{2}$ inch Slate.....	20931
<b>12a</b>	as above, except for mounting to 1 inch Slate.....	20931
<b>13</b>	Contact Stud, as shown for use on $1\frac{1}{2}$ inch Slate.....	20937
<b>13a</b>	as above, except for use on 1 inch Slate.....	20937
<b>14</b>	Screw No. 10-32 x $1\frac{3}{4}$ " rd. hd. brass, used as Terminal for Lamp Fig. E.....	3903

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Fig. No.	Name	Drawing Reference
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15	Bracket Complete, black oxidized, including Flange, Nuts and Washers, for Lamp Fig. E.....	16591-1
16	Key Socket, black oxidized. Complete as shown.....	16592
17	Holder, black oxidized as shown, for Shade Fig. 18.....	16589
18	Shade, glass, finished green outside, white inside.....	16593-1
19	Lamp, Clear Bulb, as shown.....	0109
20	Fuse Clip only, Ferrule Type. Specify rating of Fuse.....	
21	Screw, No. 14-24 x 2½" brass, for mounting Fuse Clip Fig. G to 1½ inch Slate.....	48561-4
21a	as above, except Screw is 2 inches in length for 1 inch Slate. ...	48561-2
22	Fuse Clip only, Knife Blade Type for Fuse Clip Complete Fig. J.	
23	Mounting Strip with Stud for mounting Fuse Clip Fig. 22 to 1½ inch Slate.....	
23a	as above, except for 1 inch Slate.....	
24	Screw, No. 8-32 x 1⅜" rd. hd., to fasten Clip Fig. 22 and Mounting Strip Fig. 23 to 1½ inch Slate.....	
24a	as above, except Screw is ⅞" long for 1 inch Slate.....	2433
25	Washer for Screw Fig. 24.....	975
26	Screw, No. 14-24 x 2½" fl. hd., black oxidized brass, used as Terminal Post.....	0380-7
26a	as above, except Screw is 2 inches long for 1 inch Slate.....	0380-5
27	Nut, No. 14-24 hex. brass, for Terminal Posts and Fuse Clips..	46989