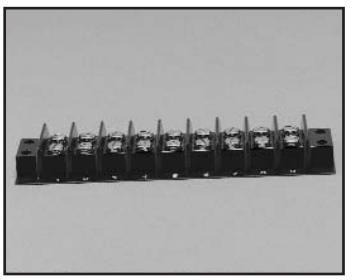
.563 Density, 8-32 x 5/16" BH Screw, Open Bottom, Double Row



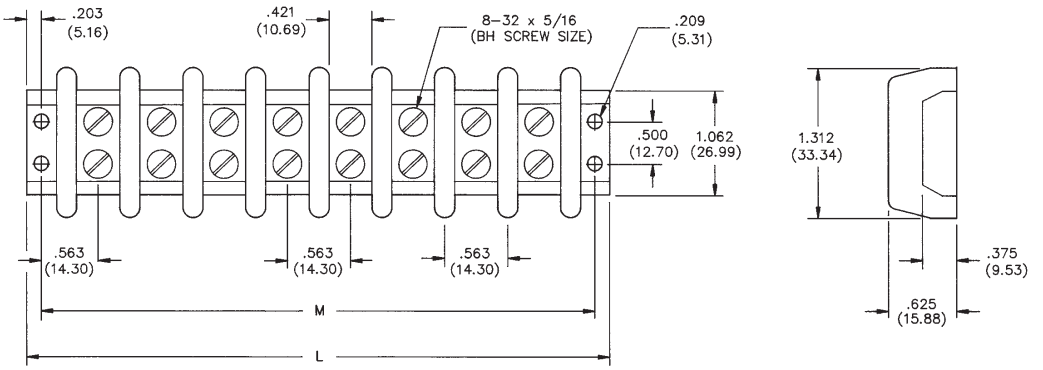
Electrical Characteristics

Voltage Rating: 250 VAC RMS maximum
Current Rating: 30 Amps maximum
Maximum Watts Per Terminal: 7500

Mechanical Characteristics

Maximum Wire Size: #10 AWG
Recommended Tightening Torque: 16 lb.-in.

Dimensions



Ordering Information

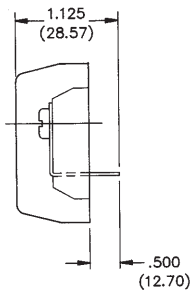
No. of Terminals	Standard Screw Catalog No.	"M" Dim.	"L" Dim.
1	1-142	1.125	1.531
2	2-142	1.687	2.094
3	3-142	2.250	2.656
4	4-142	2.812	3.219
5	5-142	3.375	3.781
6	6-142	3.937	4.344
7	7-142	4.500	4.906
8	8-142	5.062	5.468
9	9-142	5.625	6.031
10	10-142	6.187	6.594
11	11-142	6.750	7.156
12	12-142	7.312	7.719
13	13-142	7.875	8.281
14	14-142	8.437	8.844
15	15-142	9.000	9.406
16	16-142	9.562	9.969
17	17-142	10.125	10.531

Marketed exclusively through distribution.

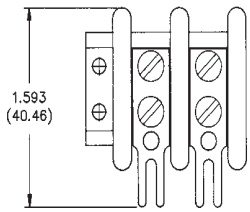
Solder Terminal Options

Dimensions

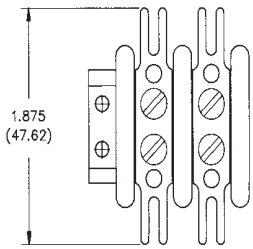
"Y" Terminals



"3/4W" Terminals



"W" Terminals



Ordering Information

No. of Terminals	Catalog No.	Catalog No.	Catalog No.
1	1-142-Y	1-142-3/4W	1-142-W
2	2-142-Y	2-142-3/4W	2-142-W
3	3-142-Y	3-142-3/4W	3-142-W
4	4-142-Y	4-142-3/4W	4-142-W
5	5-142-Y	5-142-3/4W	5-142-W
6	6-142-Y	6-142-3/4W	6-142-W
7	7-142-Y	7-142-3/4W	7-142-W
8	8-142-Y	8-142-3/4W	8-142-W
9	9-142-Y	9-142-3/4W	9-142-W
10	10-142-Y	10-142-3/4W	10-142-W
11	11-142-Y	11-142-3/4W	11-142-W
12	12-142-Y	12-142-3/4W	12-142-W
13	13-142-Y	13-142-3/4W	13-142-W
14	14-142-Y	14-142-3/4W	14-142-W
15	15-142-Y	15-142-3/4W	15-142-W
16	16-142-Y	16-142-3/4W	16-142-W
17	17-142-Y	17-142-3/4W	17-142-W

Solder Terminals can be ordered separately.

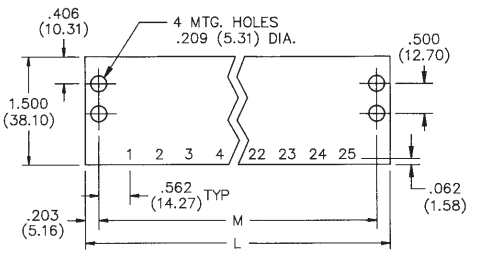
Terminal Type	Catalog No.
"Y"	Y-142
"3/4W"	3/4W-142
"W"	W-142

Marketed exclusively through distribution.

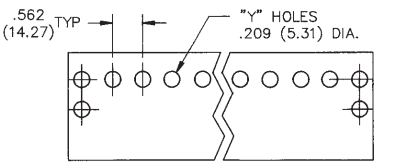
Marker Strips

Dimensions

Standard



"Y" Terminal



Ordering Information

No. of Terminals	Catalog No.	Catalog No.
1	MS-1-142	MS-1-142-Y
2	MS-2-142	MS-2-142-Y
3	MS-3-142	MS-3-142-Y
4	MS-4-142	MS-4-142-Y
5	MS-5-142	MS-5-142-Y
6	MS-6-142	MS-6-142-Y
7	MS-7-142	MS-7-142-Y
8	MS-8-142	MS-8-142-Y
9	MS-9-142	MS-9-142-Y
10	MS-10-142	MS-10-142-Y
11	MS-11-142	MS-11-142-Y
12	MS-12-142	MS-12-142-Y
13	MS-13-142	MS-13-142-Y
14	MS-14-142	MS-14-142-Y
15	MS-15-142	MS-15-142-Y
16	MS-16-142	MS-16-142-Y
17	MS-17-142	MS-17-142-Y

Use Standard Marker Strips for “3/4W” and “W” Solder Terminals.

Accessories

- Jumpers
- Fanning Strips

Marketed exclusively through distribution.