



RESISTANCE VALUES*

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RESISTANCE VALUES			
TOTAL OHMS	MAXIMUM AMPS	APPROXIMATE STEPS	
1.0	5.00	28	
2.0	3.54	31	
3.0	2.89	48	
6.0	2.04	51	
8.0	1.77	54	
10.0	1.58	54	
15.0	1.29	64	
25.0	1.00	86	
35.0	0.85	105	
50.0	0.71	115	
75.0	0.58	135	
100.0	0.50	152	
125.0	0.45	143	
175.0	0.38	160	
250.0	0.32	185	
350.0	0.27	205	
500.0	0.22	230	
750.0	0.18	270	
1000.0	0.16	292	
1500.0	0.13	353	
2500.0	0.10	358	
3500.0	0.08	392	
5000.0	0.07	440	

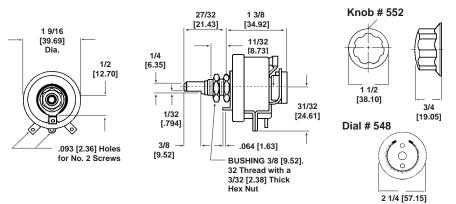
Power Rheostats

25 Watt

FEATURES

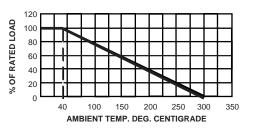
- Diameter 1 9/16" [39.69mm]
- Depth behind panel 1 3/8" [34.92mm]
- Shaft 1/4" [6.35mm] diameter
- Rotation $300^{\circ} \pm 5^{\circ}$ •
- Weight 0.180 pounds (82 grams)
- Mounts on panels up to 1/4" [6.35mm] by means of a 3/8" [9.52mm], 32 bushing and hex nut
- Non-turn lugs require 3/16" [4.76mm] hole, 1/2" [12.70mm] below center of shaft -Model "A" shaft
- U. L. Recognized, File No. E51076

DIMENSIONS in inches [millimeters]

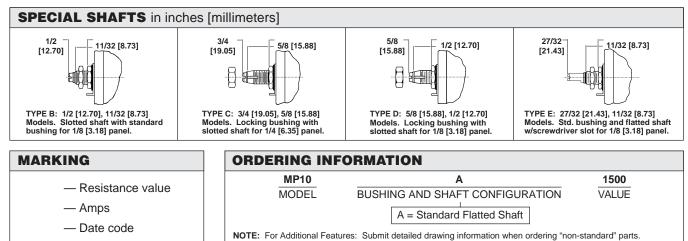


DERATING

Angstrohm rheostat standard wattage ratings are based on a 300°C rise in "free-air" in ambient not exceeding + 40°C (shown). For other applications, wattage ratings are available based on 340°C rise in "free-air" in ambient not exceeding + 25°C, and in other cases + 50°C.



* All other intermediate resistance values are available and can be manufactured on a normal delivery cycle.





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