Vishay Angstrohm





RESISTANCE VALUES*

25	20
	ALC:

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		

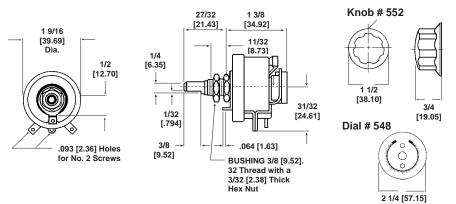
Power Rheostats

25 Watt

FEATURES

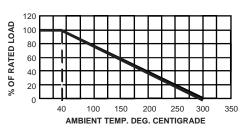
- Diameter 1 9/16" [39.69mm]
- Depth behind panel 1 3/8" [34.92mm]
- Shaft 1/4" [6.35mm] diameter
- Rotation $300^{\circ} \pm 5^{\circ}$ •
- Weight 0.180 pounds (82 grams)
- Mounts on panels up to 1/4" [6.35mm] by means of a 3/8" [9.52mm], 32 bushing and hex nut
- Non-turn lugs require 3/16" [4.76mm]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

DIMENSIONS in inches [millimeters]

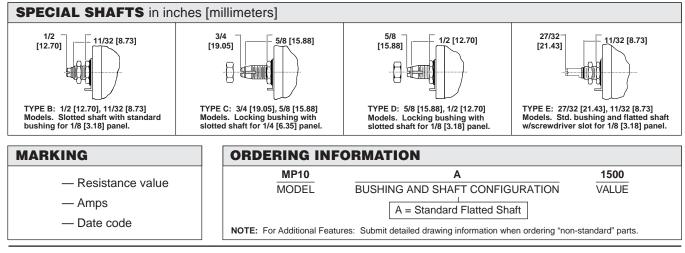


DERATING

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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