












Resistor Power Rating vs. Approximate Physical Dimensions

Power Rating (W)	Length (mm)	Diameter (mm)
1/8	3.2 ± 0.2	1.8 ± 0.2
		
1/4	6.0 ± 0.5	2.3 ± 0.3
		
1/2	9.0 ± 0.5	3.2 ± 0.5
		
1	11.0 ± 1.0	4.2 ± 0.5
		
2	15.0 ± 1.0	5.0 ± 0.5
		
3	17.0 ± 1.0	6.0 ± 0.5
		
5	24.0 ± 1.5	8.0 ± 1.0
		
6	24	8
		
7	31	8
		
8	41	8
		
10	51	8
		

(Images are actual size.)