



SLUGS & SLEEVES RESISTORS

Slugs and Sleeves are available in many sizes and shapes to meet your application needs. The slugs are available in the sizes listed or with OD grinding to tighten tolerances in variations smaller than the listed diameters. All sizes are available in lengths up to 1.0". Terminals are often attached to the ends of the slugs for insertion into a circuit such as in automotive applications.

SLUGS	Part Rating	Diameter	Length	Low	High	Power	Energy	Voltage
	<i>Watts</i>	<i>Inches</i>	<i>Inches</i>	<i>Ohms</i>	<i>Ohms</i>	<i>Watts</i>	<i>joules</i>	<i>Maximum</i>
	½ Watt	0.35	0.25	3	7,000	0.75	110	1,000
	¾ Watt	0.40	0.27	3	6,000	1.00	150	1,000
	¾ Watt	0.35	0.60	7	18,000	1.00	250	1,500
	1 Watt	0.60	0.25	1	2,500	1.25	325	1,000
	1 ½ Watt	0.76	0.28	1	1,700	2.00	600	1,000
	1 ½ Watt	0.35	0.80	9	24,000	2.00	350	2,000
	2 Watt	1.12	0.25	0.5	700	2.50	1,100	1,000
	2 Watt	0.40	0.90	10	20,000	2.50	450	2,500
	2 ½ Watt	1.12	0.30	0.5	900	3.00	900	1,000
	2 ½ Watt	0.76	0.45	1.5	2,900	3.00	900	1,000
	3 Watt	0.60	0.75	3	7,500	3.50	900	2,000
	3 Watt	1.12	0.40	0.5	1,000	3.50	1,800	1,000
	4 Watt	1.12	0.50	0.8	1,200	4.50	2,300	1,500
	4 Watt	0.76	0.75	2	4,500	4.50	1,500	2,000
	5 Watt	0.76	0.95	2.5	6,000	5.50	2,000	2,500
	5 Watt	1.12	0.75	1	2,000	5.50	3,500	2,000
	6 Watt	1.12	1.00	1.5	3,000	6.50	4,500	2,500

SLEEVES	Part Rating	O.D.	I.D.	Length	Low	High	Power	Energy	Voltage
	<i>Watts</i>	<i>Inches</i>	<i>Inches</i>	<i>Inches</i>	<i>Ohms</i>	<i>Ohms</i>	<i>Watts</i>	<i>joules</i>	<i>Maximum</i>
	½ Watt	0.35	0.16	0.25	3	7,000	0.75	90	1,000
	¾ Watt	0.35	0.16	0.30	4	9,000	1.00	105	1,000
	¾ Watt	0.40	0.15	0.28	3	6,000	1.00	130	1,000
	1 Watt	0.35	0.16	0.40	5	12,000	1.20	140	1,000
	1 Watt	0.40	0.15	0.35	3	8,000	1.20	165	1,000
	1 ½ Watt	0.40	0.15	0.68	6	15,000	1.80	320	1,500
	1 ½ Watt	0.76	0.38	0.27	1	1,500	1.80	470	1,000
	2 Watt	0.63	0.28	0.43	2	4,000	2.40	520	1,000
	2 Watt	0.76	0.38	0.40	1	2,000	2.40	700	1,000
	2 ½ Watt	0.63	0.28	0.68	3	6,000	3.00	830	1,500
	2 ½ Watt	0.76	0.38	0.56	1.5	3,000	3.00	900	1,500
	3 Watt	0.63	0.28	0.86	3	8,000	4.00	900	2,000
	3.5 Watt	0.76	0.38	1.00	2.5	5,500	4.50	1,500	2,500
	4 Watt	1.12	0.65	0.48	1	1,300	4.80	1,800	1,500
	4.5 Watt	1.12	0.65	0.73	1.5	2,000	5.5	2,700	2,000
	5 Watt	1.12	0.65	1.00	1.5	2,500	6.00	3,600	2,500

* Other Sizes Available Upon Request

