

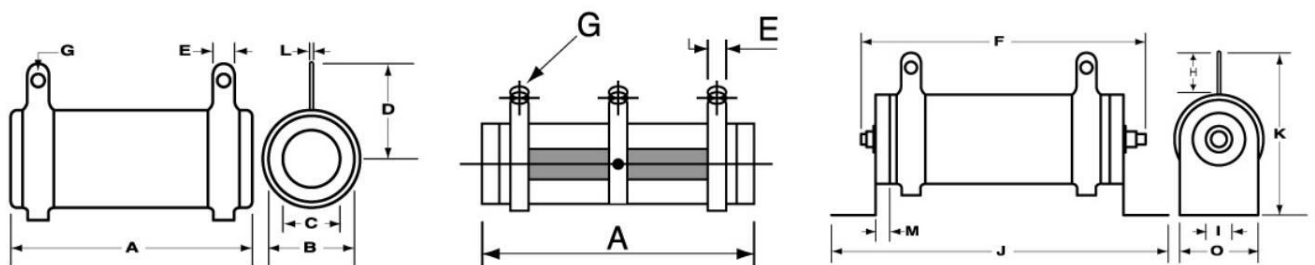
**FEATURES**

- Strong terminals(4.5-20KG/30SEC)
- Resistance value unchanged after long term use
- Multi-terminal types or adjustable types available
- Resistance temp . coeff:±400PPM/°C, ±260PPM/°C, ±100PPM/°C
- Short time over ± (2% ±0.05Ω )
- Insulation resistance 500V 20MΩ MIN

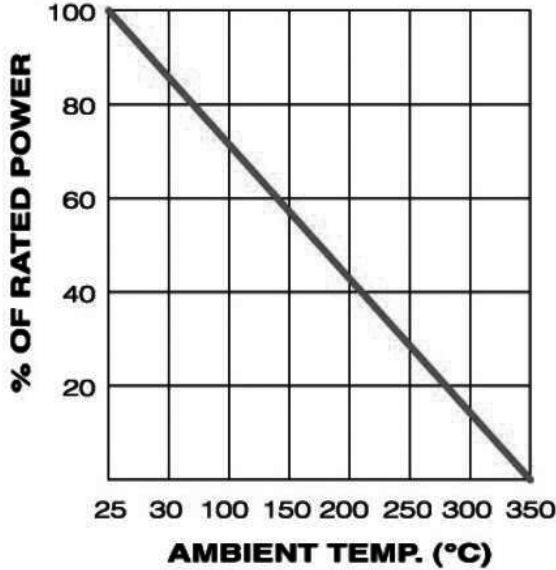


**DRAWING and DIMENSIONS (mm)**

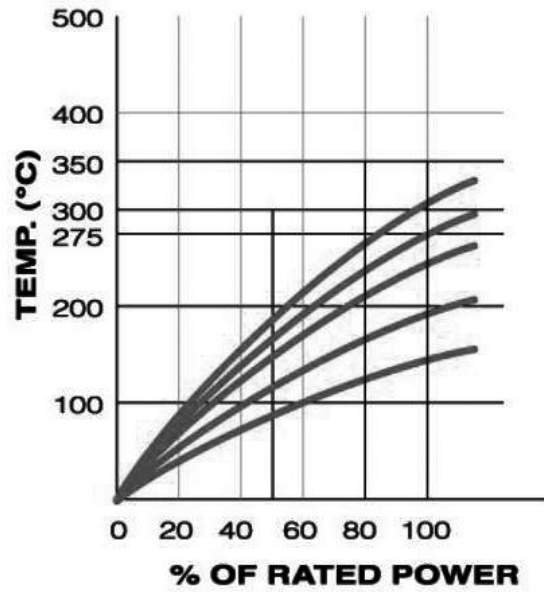
Rated Watts	Dimensions(mm)															Resistance Range (Ω)
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	
10W	45	12	6	15	4	54	2	9	3	62	28	1.0		6	10	1 -5KΩ
20W	60	17	8	22	5	78	2	12	4	90	36	1.0		6	16	1 -10KΩ
30W	80	17	8	22	5	100	2	12	4	112	36	1.0		6	16	1 -15KΩ
40W	110	17	8	22	5	128	2	12	4	140	36	1.0		6	16	1 -20KΩ
50W	110	25	16	30	8	150	5	18	6	166	58	1.2	6		27	0.1-25KΩ
60W	90	28	18	32	8	130	5	19	6	146	60	1.2	6		27	0.1-30KΩ
80W	110	28	18	32	8	150	5	19	6	166	58	1.2	6		27	0.1-40KΩ
100W	140	28	18	32	8	180	5	19	6	196	60	1.2	6		27	0.1-50KΩ
120W	160	28	18	32	8	200	5	19	6	216	60	1.2	6		27	0.1-60KΩ
150W	195	28	18	32	8	235	5	19	6	251	60	1.2	6		27	0.3-75KΩ
160W	185	35	24	36	10	225	5	19	8	245	76	1.6	6		34	0.3-80KΩ
200W	210	35	24	36	10	250	5	19	8	274	76	1.6	6		34	0.3-100KΩ
250W	210	40	25	38	12	250	5	20	8	274	78	1.6	6		34	0.5-125KΩ
300W	260	40	25	38	12	300	5	20	8	320	78	1.6	6		34	0.5-150KΩ
400W	330	40	35	38	12	370	5	20	8	395	78	1.6	6		34	0.5-200KΩ
500W	330	50	35	50	12	380	6	25	9	400	100	1.6	6		40	0.5-250KΩ
600W	400	50	35	50	12	450	6	25	9	470	100	1.6	8		40	0.8-300KΩ
700W	460	50	35	50	12	510	6	25	9	530	100	1.6	8		40	0.8-350KΩ
800W	460	60	40	55	15	515	6	30	10	535	110	1.6	10		50	0.8-400KΩ
1000W	540	60	40	55	15	595	6	30	10	615	110	1.6	10		50	1-500KΩ
1300W	650	65	42	62	15	702	6	30	10	722	115	1.6	10		50	1-600KΩ



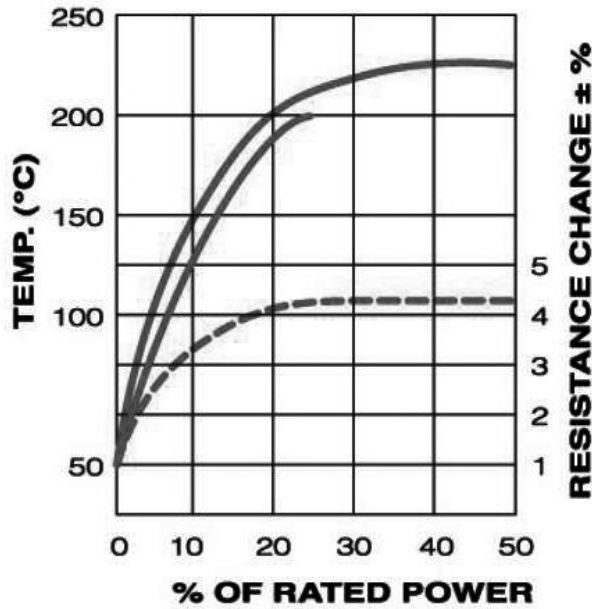
**FIG.1 DERATING**



**FIG.2 SURFACE TEMP. VS POWER LOAD**



**FIG.3 TEMP. VS TIME (100% LOAD)**



**Note: Other resistance is available on request. WEET is capable of doing custom service for you.**

