



LEAN-GIMN
ENTERPRISE CO., LTD.



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Resistors
RoHS Compliant

Our Products

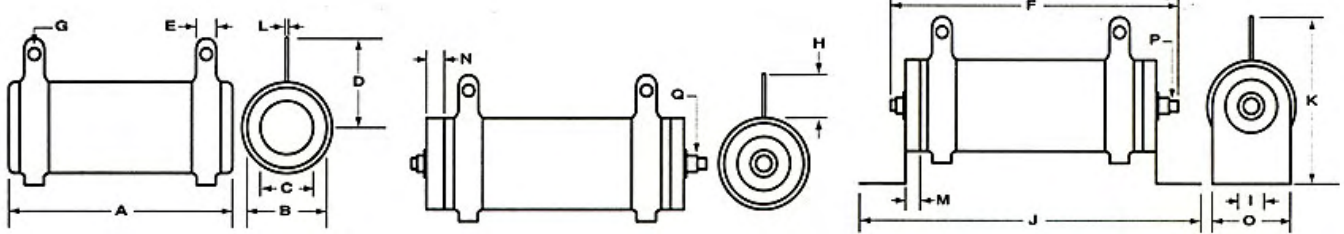
NON-FLAMMABLE FIXED WIRE-WOUND POWER RESISTOR DR SERIES

FEATURES :

- * Strong terminals (4.5-20kg / 30sec)
- * Resistance value unchanged after longterm use
- * Multi-terminal types or adjustable types available

PERFORMANCE :

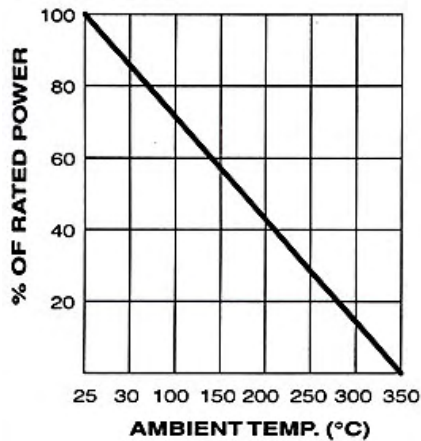
- * Resistance temp. coeff $\pm 400, 260, 100\text{PPM}/^\circ\text{C}$
- * Short time over $\pm (2\% \pm 0.05\Omega)$
- * Insulation resistance 500V 20M Ω min
- * Voltage withstanding 1000V for 1 min



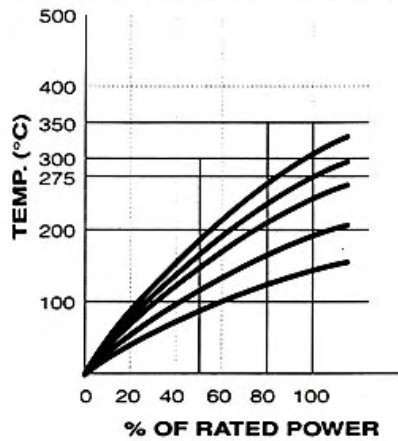
DIMENSIONS(mm) :

RATED WATTS	DIMENSIONS(m/m)																
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
10W	45	12	6	15	4	54	2	9	3	62	28	1.0		6	10		M3X68
20W	60	17	8	22	5	78	2	12	4	90	36	1.0		6	16	M3X68	M4X88
30W	80	17	8	22	5	100	2	12	4	112	36	1.0		6	16	M4X88	M4X108
40W	110	17	8	22	5	128	2	12	4	140	36	1.0		6	16	M4X118	M5X135
50W	110	25	16	30	8	150	5	18	6	166	58	1.2	6		27	M5X135	M5X135
60W	90	28	18	32	8	130	5	19	6	146	60	1.2	6		27	M4X115	M4X115
80W	110	28	18	32	8	150	5	19	6	166	60	1.2	6		27	M5X135	M5X135
100W	140	28	18	32	8	180	5	19	6	196	60	1.2	6		27	M5X165	M5X165
120W	160	28	18	32	8	200	5	19	6	216	60	1.2	6		27	M5X185	M5X185
150W	195	28	18	32	8	235	5	19	6	251	60	1.2	6		27	M5X230	M5X230
160W	185	35	24	36	10	225	5	19	8	245	76	1.6	6		34	M5X210	M5X210
200W	210	35	24	36	10	250	5	19	8	274	76	1.6	6		34	M5X245	M5X245
250W	210	40	25	38	12	250	5	20	8	274	78	1.6	6		34	M5X245	M5X245
300W	260	40	25	38	12	300	5	20	8	320	78	1.6	6		34	M5X295	M5X295
400W	330	40	25	38	12	370	5	20	8	395	78	1.6	6		34	M5X365	M5X365
500W	330	50	35	50	12	380	6	25	9	400	100	1.6	6		40	M5X365	M5X365
600W	400	50	35	50	12	450	6	25	9	470	100	1.6	8		40	M5X435	M5X435
700W	460	50	35	50	12	510	6	25	9	530	100	1.6	8		40	M5X495	M5X495
800W	460	60	40	55	15	515	6	30	10	535	110	1.6	108		50	M5X495	M5X495
1000W	540	60	40	55	15	595	6	30	10	615	110	1.6	10		50	M6X580	M5X580
1300W	650	65	42	62	15	702	6	30	10	722	115	1.6	10		50	M6X690	M5X690

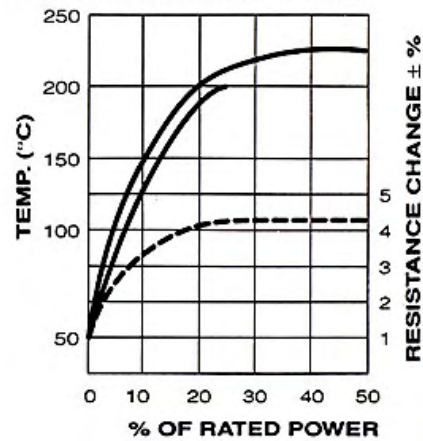
DERATING



SURFACE TEMP. VS POWER LOAD



TEMP. VS TIME (100% LOAD)



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