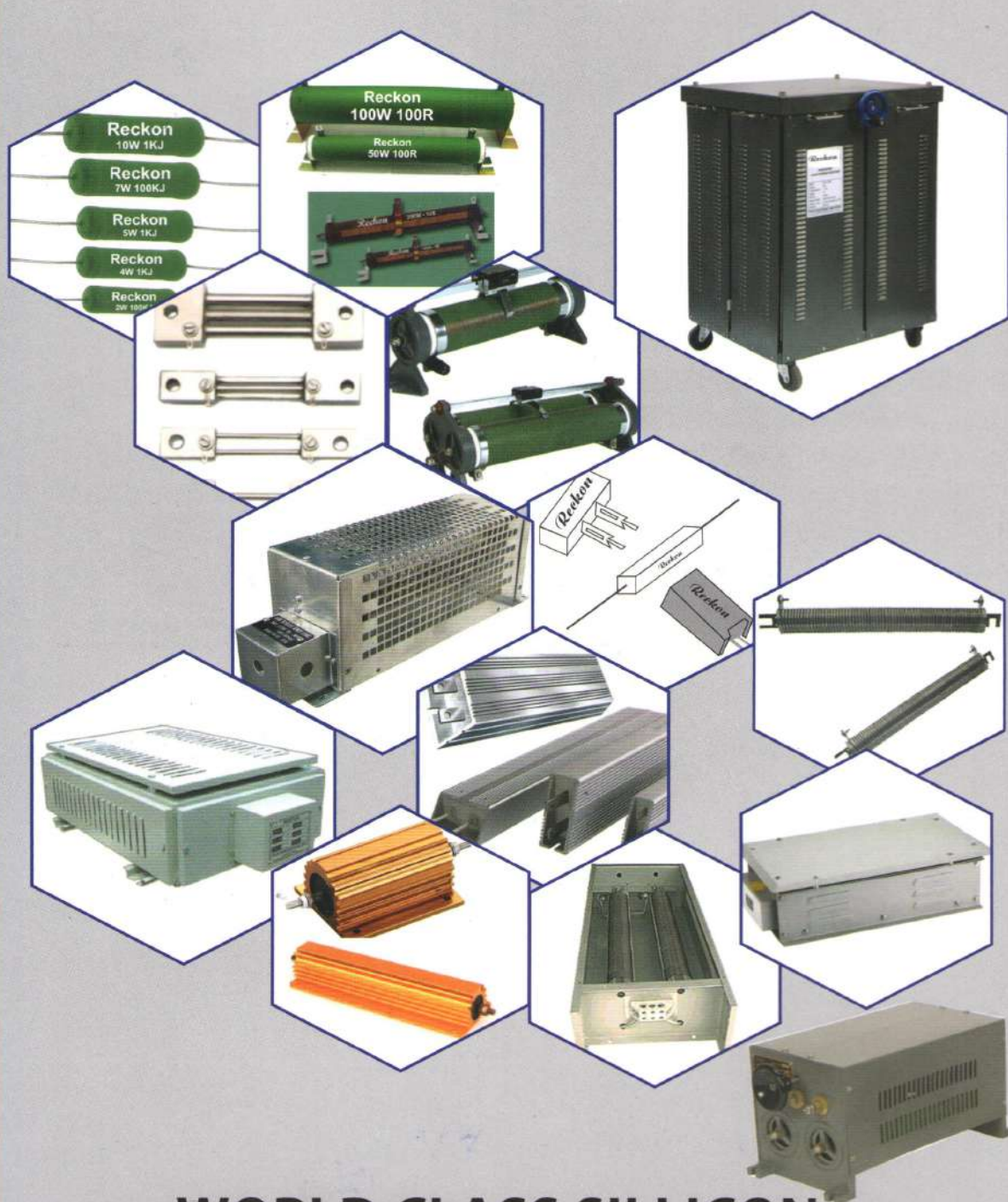


Rekon

WIRE WORK

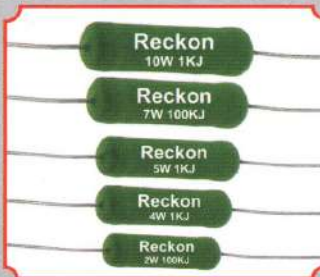


WIRE WOUND RESISTORS



WORLD CLASS SILICON COATED WIRE WOUND RESISTORS

Axial Type Resistors Resistance Rang :- 0.5W to 25W , 0.01ohm to 30 Kohm



Resistance Range	POWER RATING	Dimension	Length	Resistance Range	POWER RATING	Dimension	Length
.005-1K	1W	2.5MM	8MM	.001-22K	6W	6MM	20MM
.005-2K	2W	3.5MM	10MM	.001-30K	7W	7MM	20MM
.005-5K	3W	4MM	14MM	.001-30K	10W	7MM	23MM
.005-10K	4W	5MM	16MM	.001-40K	10W	7MM	40MM
.005-20K	5W	5MM	20MM	.001-50K	15W	7MM	50MM
				.001-50K	20Wto25W	7MM	63MM

Wire Wound Resistors

Range - 1W To 1000 Watt

Range - E001 1000 ohm

Tolerance - 10%, 5%, 2%, 1%

TC- +50 PPM, 100PPM, 200PPM



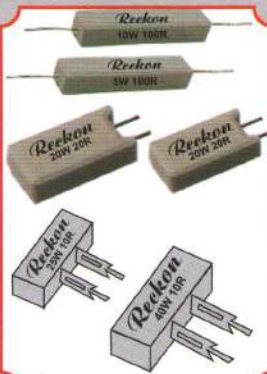
Watts	L	D	Watts	L	D	Watts	L	D	Watts	L	D
1 Watt	15	7	12 Watt	33	13	50 Watt	100	20	300 Watt	300	34
2 Watt	20	7	15 Watt	45	14	75 Watt	150	20	400 Watt	250	62
3 Watt	25	7	20 Watt	50	14	100 Watt	150	25	500 Watt	300	62
5 Watt	25	10	25 Watt	63	14	150 Watt	175	25	600 Watt	350	62
7 Watt	38	10	30 Watt	75	14	200 Watt	200	34	750 Watt	400	62
10Watt	45	10	40Watt	75	20	250Watt	250	34	1000Watt	500	62



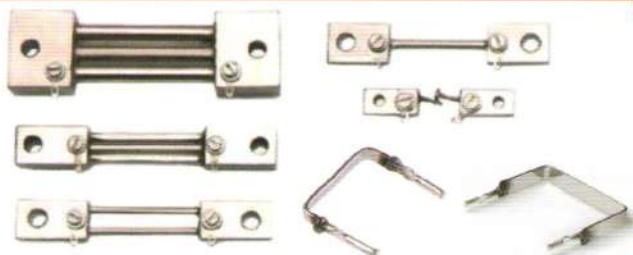
Ceramic Encased Resistors

Range - 1W - 40W, Resistance Range E01-500K

TC - +50 PPM +250 PPM, Tolerance - 5%, 10%, 1%, 2%



Resistance Range	POWER RATING	L	W	H	Resistance Range	POWER RATING	L	W	H
E002-10K	1W to 2W	15	7	7	E002-100K	20W	50	14	14
E002-500K	3W	20	7	7	E001-100K	25W	65	14	14
E002-500K	4W	25	7	7	E001-100K	40W	80	20	20
E002-500K	5W	25	9	9	E001-10K	5W	Horizontal	13	25
E002-100K	10W	38	9	9	E001-30K	10W	Horizontal	16	35



Shunts

Range - 5 Amp - 2500Amp

Open From PCB Mounting

.001 - .10 ohm

Power - 0.05 Watt



Wire Wound Rheostats

Rheostats Open:- Double Tube Sliding

Rheostats Open:- Single Tube Sliding

Lead Screw Motion

Range :- 0.5 ohm - 14000 ohm

Power :- 0.1 Amp - 200 Amp

Wire Wound Potentiometer



Resistance Range	Potentiometer	Dimension	Length
1 ohm - 5K	25W	38MM	25MM
1 ohm - 10K	50W	55MM	25MM
2 ohm - 10K	100W	75MM	30MM
3 ohm - 15K	200W	110MM	50MM
5 ohm - 20K	300W	150MM	50MM
10 ohm - 25K	400W	200MM	50MM



Aluminium Housed Metal Clad Breaking Resistors

Operating Temp.: -55°C + 275°C

Temp Coefficient - 50PPM/°C, 100PPM/°C/ 250PPM/°C

Short Time Over Load 10xwattage Rating 5 Sec.

Watt	L-1	L-2	W	H	Watt	L-1	L-2	W	H
60W	115	100	40	20	500W	330	215	60	30
80W	140	125	40	20	600W	265	250	80	30
100W	165	150	40	20	750W	330	315	80	40
150W	215	200	40	20	1000W	410	395	80	40
200W	165	150	60	30	1250W	495	480	80	40
300W	215	200	60	30	1500W	550	535	80	40
400W	265	50	60	30					

DIMENSIONS (MM)

POWER	A	B	C	D	E	F	WEIGHT	POWER	A	B	C	D	E	F	WEIGHT
750W	185	173	153	185	115	60	1.500KG	3.5KW	535	523	503	535	115	60	4.350KG
1KW	235	223	203	235	115	60	1.850KG	4KW	585	573	553	585	115	60	4.800KG
1.2KW	285	273	253	285	115	60	2.300KG	4.5KW	635	623	603	635	115	60	5.275KG
1.5KW	335	323	303	335	115	60	2.850KG	5KW	685	673	653	685	115	60	5.750KG
2KW	385	373	353	385	115	60	3.200KG	5.5KW	735	723	703	735	115	60	6.225KG
2.5KW	435	423	403	435	115	60	3.600KG	6KW	785	773	753	785	115	60	6.700KG
3KW	485	473	453	485	115	60	4.100KG								



Coiled Wire Wound Resistors

RC - 1500

Resistance Range 10 ohm - 400 ohm

L - 1 440 D - 70MM

L - 2 520 D - 70MM

Temperature Range - 55°C to 375°C

Temperature Coefficient - +50PPM/°C + 0260 PPM/°C

Short time Over Load - 10X Wattage Rating for 5 Sec

Tolerance - $\pm 5\%$

Aluminium Housed Chasis Mounted Wire Wound Resistors

Rating - 5W to 300Watts

Resistance Rang - E 01 - 200Kohm



Watt	L	H	W-1	W-2
25W	28	16MM	21.5	15.5
50W	52	16MM	21.5	15.5
100W	65	25MM	27.5	25.5
150W	88	48MM	71.6	46.5
200W	90	48MM	71.6	46.5
250W	110	48MM	71.6	46.5
300W	130	48MM	71.6	46.5



DBR With G.I Enclosure

Watt	L	H	W	Watt	L	H	W
1KW	550MM	200MM	165MM	18KW-22KW	550MM	405MM	468MM
2KW-3KW	550MM	218MM	250MM	25KW-30KW	550MM	505MM	468MM
4KW -6KW	550MM	205MM	342MM	35KW-40KW	575MM	600MM	490MM
7.5KW-8KW	550MM	205MM	468MM	50KW	575MM	890MM	490MM
9KW-12KW	550MM	330MM	337MM				
14KW-16KW	550MM	330MM	468MM				

**SIZES AT OUR OPTION
OR
ACCORDING TO SPECIFICATIONS**

RECKON RESISTORS PVT. LTD.

(AN ISO 9001 : 2015 CERTIFIED COMPANY)

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