

CATALOGUE

Manufactured Products

HS Series



10 watt to 500 watt.
Designed for heat sink mounting.
Low ohmic values down to R005.
Solder, cable, threaded or fast-on terminations.
Inductive or low inductive.
Manufacturing approved to ISO9001.
Request datasheet **007**

HSW Series



Liquid cooled resistor.
Designed for heatsink mounting.
Cable connection.
Inductive or low inductance.
Manufacturing approved to ISO9001.
Request datasheet **008**

V Series



20 to 750 watts.
Wide selection of termination and mounting styles.
Lead free vitreous enamel coating ensures maximum humidity protection to winding.
Available in special designs according to economics of quantity.
Request datasheet **100**

O Series



20 to 220 watts.
11 wattage sizes.
High short term overload capacity.
Wide selection of mounting styles.
Request datasheet **301**

HD Series



200 – 750 watts.
7 wattage sizes.
High short term overload capacity.
High element weight for value.
Good stability at high operating temperatures.
Request datasheet **300**

WV Series



300 watts.
High power/small foot print.
Maximum humidity protection.
Request datasheet **102**

Represented Products

ACS Series



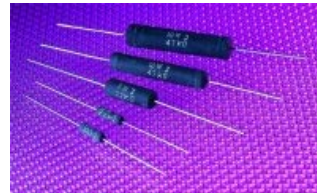
1 to 10 watts.
Resistance range R005 to 100K.
Non inductive types available.
Temperature ranges of -55°C to +350°C.
Available on tape and reel or bulk.
Request datasheets **630**

FPA Series



100 and 250 watts.
Thick film power resistors designed for heatsink mounting.
Very low inductance for high frequency applications.
M4 mechanical connections.
Request datasheet 100watt **500**
250 watt **615**

A Series



Variety of packages available.
PCB mount, axial and radial.
Lead form.
Non inductive types available.
0.5 to 100 watts
Request datasheets **600-604**

Metallux



High voltage resistors.
5 to 96KV – Low inductance.
Environmentally sealed
From 1W to 105watts @ 25°C
Close tolerance to ± 0.1%
Low TCR's to 10ppm available
Request datasheets **967-969**

Load Banks



Cast iron or grid type.
Low value, high power resistance, without IP rated enclosures.
Ideally suited for load bank and dynamic braking resistances.
Request datasheet **620**

INDEX

PAGE	SERIES	DESCRIPTION	POWER RANGE	DATASHEET
1	-	Short form guide	-	-
2	-	Index	-	-
3, 4	HS	Aluminium Housed Power Wirewound	5 to 300 watts	007
5, 6	HSW	Water Cooled, Aluminium Housed Wirewound	600 to 900 watts	008
7, 8	V/GW	Tubular Vitreous Enamel Wirewound	20 to 300 watts	100
9, 10	O	Open Wirewound	20 to 220 watts	301
11, 12	HD	Open Wirewound, Semi Adjustable	200 to 750 watts	300
13	WV300	Water Cooled Vitreous Enamelled Wirewound	300 watts	102
14	ACS	Axial Coated Silicon	1 to 10 watts	630
15	FPA	Thick Film Power – SOT227 style	100 watts	500
16	FPA	Thick Film Power	100 to 500 watts	615
17	A	Fixed Cement, Wirewound and Power Film	2 to 25 watts	600
18	A	Fixed Cement, Wirewound and Power Film	2 to 15 watts	600
19	A	Fixed Cement, Wirewound and Power Film	5 to 20 watts	600
20	A	Fixed Cement, Wirewound and Power Film	3 to 40 watts	600
21	A	Fixed and Thermal Fusible Cement, Wirewound and Power Film	1.5 to 3.5 watts	601
22	967	Non Inductive High Voltage Resistors 'Flat'	1 to 10 watts	967
23	968	Non Inductive High Voltage Resistors 'Precision'	3.8 to 17 watts	968
24	969	Non Inductive High Voltage Resistors 'Precision'	11 to 105 watts	969
25	GINO	GINO High Power Resistors	-	620