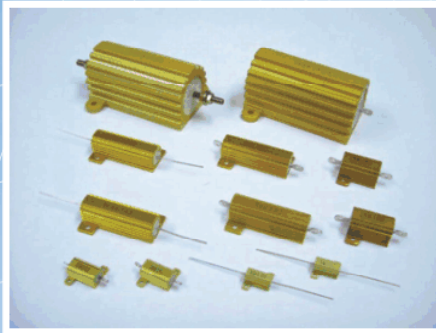


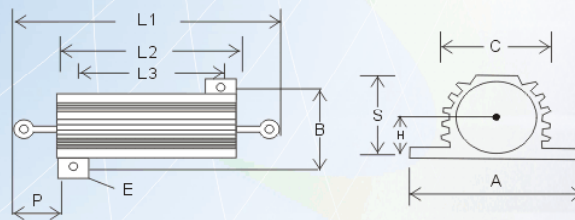
黃金鋁殼電阻 (H型)

Resistors



Gold Aluminum Housed Wirewound Resistors

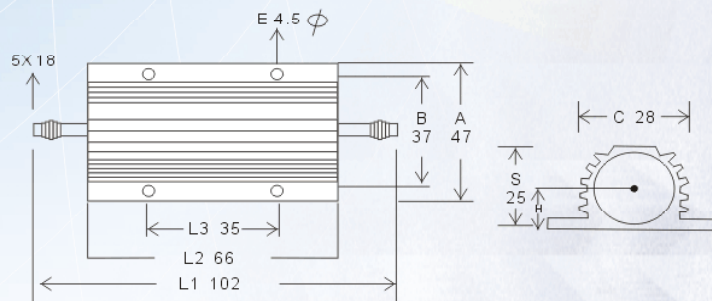
GSH-5W
GSH-10W
GSH-25W
GSH-50W



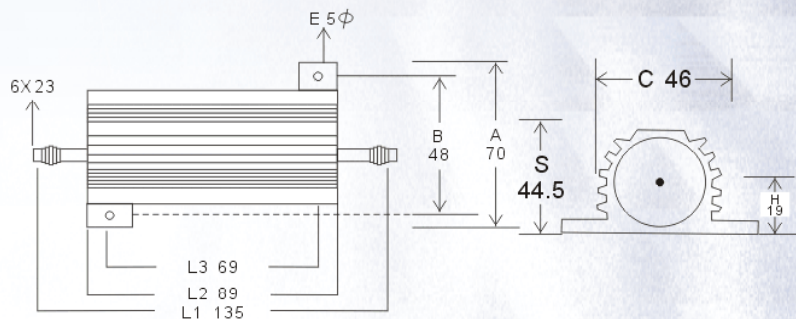
GSP-5W
GSP-10W
GSP-25W
GSP-50W

P型鋁殼與H型相同，
只是兩端為銅線出腳

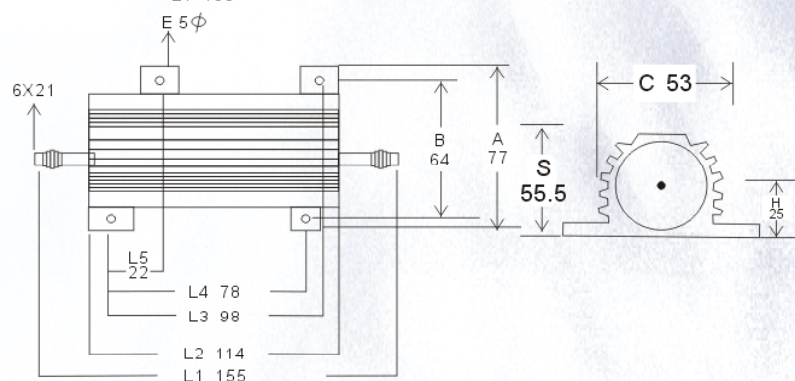
GSH-80W
GSH-100WS



GSH-100W



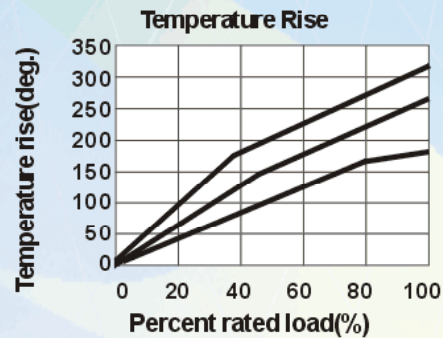
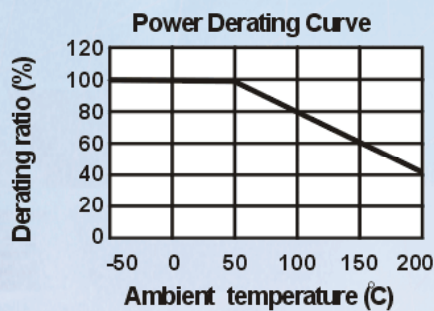
GSH-200W
GSH-250W
GSH-300W



本系列產品已通過 **RoHS** 測試標準

Electrical specification

Characteristics	Limits	Test methods
Resistance tolerance	Resistance $1\Omega \leq R$ $\pm 5\%$ (J) $1\Omega \leq R$ $\pm 10\%$ (K) Resistance tolerance	JIS-C-5202 5-1
Temperature coefficient	$\pm 200\text{ppm}/^\circ\text{C}$ max.	JIS-C-5202 5-2b
Power rating load	$\Delta R/R \leq \pm (1\% + 0.05\Omega)$ Surface temp. rise 350°C max.	JIS-C-5202 5-4
Short-time overload	$\Delta R/R \leq \pm (2\% + 0.05\Omega)$ 100% rated power 5 seconds	JIS-C-5202 5-5
Insulation resistance	DC500V 100M Ω min	JIS-C-5202 5-6
Dielectric withstanding voltage	AC3000V 60Sec.	JIS-C-5202 5-7



Short-time Overload Rating

Load Time(Second)	1	2	3	4	5	10	30	60	180	300	600	900
Power Increase(%)	2600	2000	1600	1400	1300	1000	600	450	200	150	120	110

TYPE	尺寸 DIMENSIONS										電阻值範圍 RESISTANCE RANGE
	L1(±2)	L2(±1)	L3(±1)	A (±1)	B (±1)	C (±1)	E(±0.3)	S(±1)	H(±0.5)	P (±2)	
GSH-5W	25	15	10	16.5	12.5	8.5	2	8	4	5	0.1 Ω ~50K
GSH-10W	32	19	14	20	15.5	10.5	2	10	5	6	0.1 Ω ~50K
GSH-25W	47	27	18	27	19	15	3.2	15.5	7	10	0.1 Ω ~100K
GSH-50W	70	50	39	29	21	15	3.2	15.5	7	10	0.1 Ω ~100K
GSH-80W	102	66	35	47	37	28	4.5	25	12	5x18	0.1 Ω ~100K
GSH-100WS	102	66	35	47	37	28	4.5	25	12	5x18	0.1 Ω ~100K
GSH-100W	135	89	69	70	48	46	5	44.5	19	6x23	0.1 Ω ~3K
GSH-250W	155	114	98	77	64	53	5	55.5	25	6x21	0.1 Ω ~3K