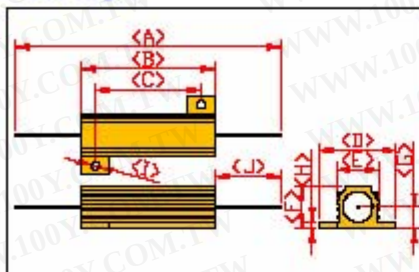


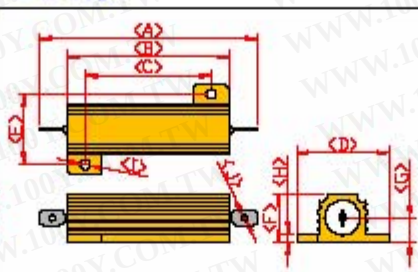
黃金鋁殼電阻器 Aluminum Housed Axial Lead Wirewound Resistors

AH series ◆輕量型 . Compact Light Weight Electric Power Type

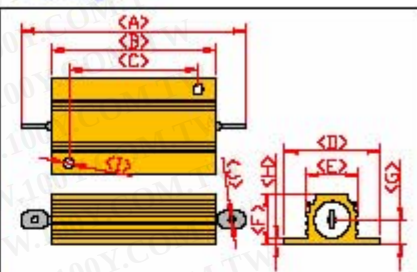
◆A Type



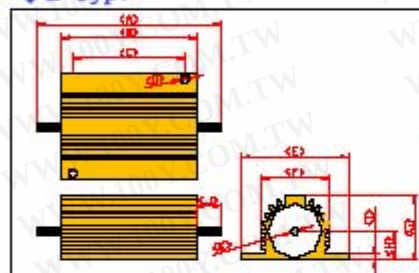
◆B Type



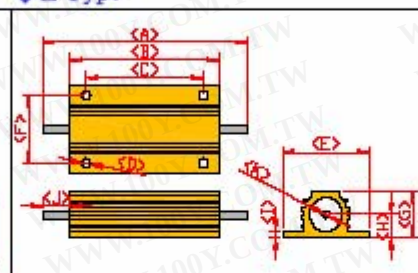
◆C Type



◆D Type

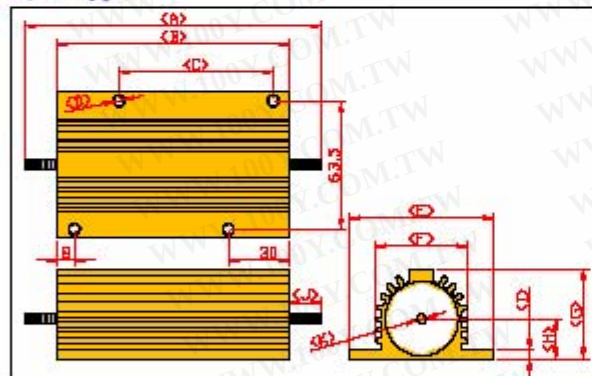


◆E Type



勝特力材料 886-3-5753170
勝特力電子(上海) 86-21-34970699
勝特力電子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

◆F Type



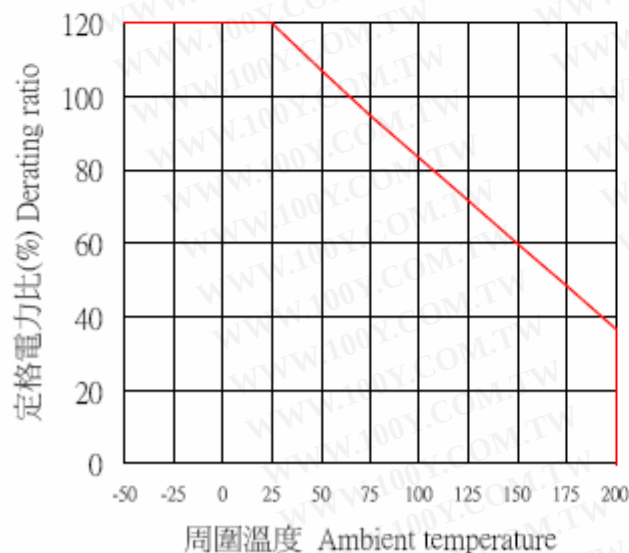
規格表 Spec.

定格電力 (W) Power Rating	尺寸 Dimensions (mm)											型式 Type	電阻值範圍 Resistance range	備註 Remark
	A±2.5	B±1	C±1	D±0.5	E±1	F±1	G±1	H±0.5	I±0.2	J±1.5	K±0.2	Type	Resistance range	Remark
AH-5W	82	15.3	11.3	16.5	9.4	8	4	1.4	2.2	33	-			
AH-10W	31.6	18.7	14.3	20.4	16.7	10	5	2	2.2	2.2	-			
AH-25W	48	27.8	18.6	27.4	20	14.8	7.7	2	3.4	2.2	-			
AH-50W	70	51	38.5	29.4	22.9	15.8	7.7	2.4	4.2	2.2	-			
AH-85W	94	75	38.5	29.4	14.4	15.8	7.7	2.4	3.2	2.2	-			
AHS-100W	98	66	35	4.5	47	36	25	13	3.2	15	M4			
AH-100W	122	90	69.2	5.2	71.5	45	44	20±1	4.4	16	M6			
AH-250W	178	114	76	5.2	77	57.8	54.5	25±1	5	32	M6			

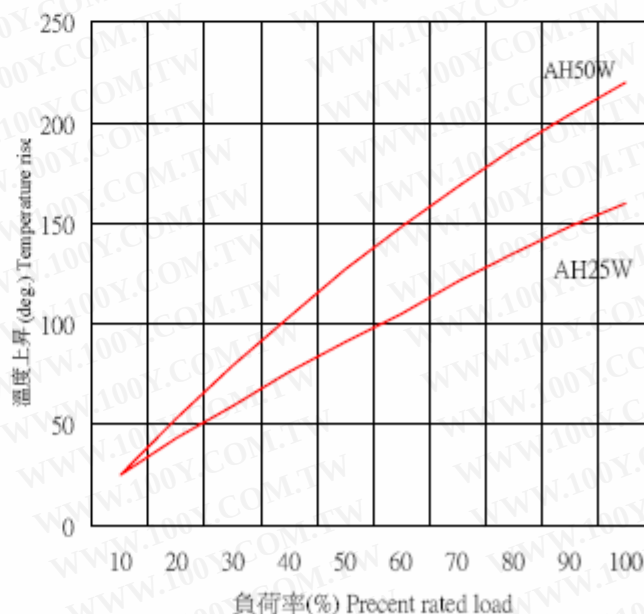
AH Type 電氣特性 Electrical specification

特性 Characteristics	規格值 Limits
阻值和阻值的誤差 Resistance and resistance tolerance	Resistance tolerance ±1% (F) ±5% (J) ±2% (G) ±10% (K)
溫度係數 Temperature coefficient	$R < 0.05 \Omega$ $\pm 200 \text{ppm}/^\circ\text{C}$ $0.05 \Omega \leq R < 0.1 \Omega$ $\pm 100 \text{ppm}/^\circ\text{C}$ $0.1 \Omega \leq R < 400 \Omega$ $\pm 50 \text{ppm}/^\circ\text{C}$ $400 \Omega \leq R$ $\pm 30 \text{ppm}/^\circ\text{C}$
額定負載 Power rating load	$\Delta R/R \leq \pm(1\% + 0.05 \Omega)$
短時間過載 Short-time overload	五倍五秒 $\Delta R/R \leq \pm(0.5\% \pm 0.05 \Omega)$
絕緣阻值 Insulation resistance	DC500V 1000M Ω min.
耐電壓 Dielectric withstanding voltage	$\Delta R/R \leq \pm(0.2\% + 0.05 \Omega)$ AC2000V 1 minute

負載減輕曲線表 Power Derating Curve



表面溫度上昇曲線圖 Temperature Rise Curve



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