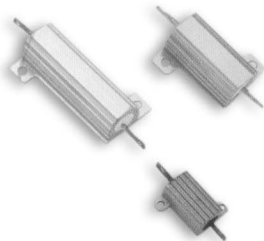
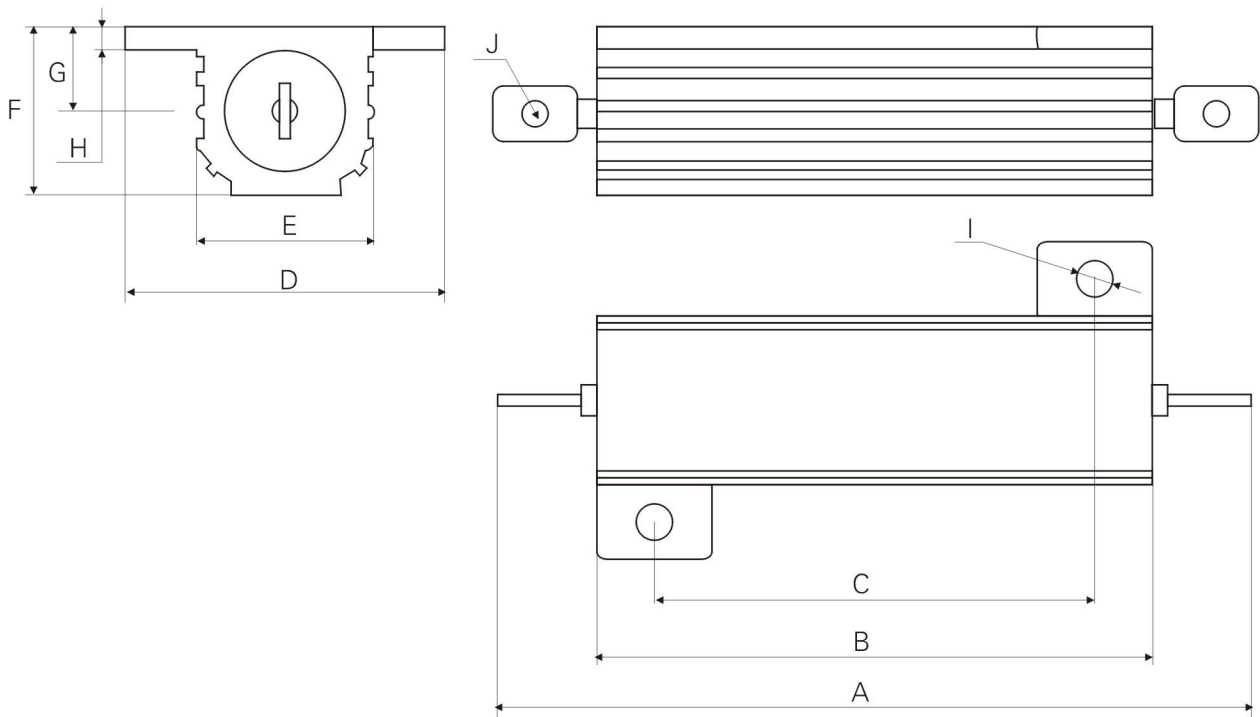


Aluminum House Wire-Wound (H) Series
鋁殼繞線電阻器



Dimensions(mm)



Specifications

Power Rating (W)	Dimensions(mm)										Resistance Range(Ω)
	A±1	B±1	C±0.8	D±0.1	E±0.1	F±0.1	G±1	H±0.2	I±0.3	J±0.1	
AH-5W	25	15.3	11.3	16.5	8.5	8.2	2.2	1.6	2.4	2.2	1~5K
AH-10W	29	19	14.3	20.4	10	10	5	2	2	2.2	1~10K
AH-25W	53	27.5	18.6	27	14.9	14.9	6.5	2.2	3.2	2.2	1~25K
AH-50W	70	51	39.2	29.2	16	15.5	7	2	3.2	2.2	1~50K
AH-85W	95	75	38	29.3	18.8	15.5	7	2.2	3.4	2.2	1~85K
AH-100W	122	90	70	72	16.5	45	20	5	5.2	m5*25	1~100K

Characteristics

Temperature Coefficient	20Ω: ±300PPM/°C; <20Ω: ±400PPM/°C
Loading of Instantaneous	ΔR/R ≤ ±(2%+0.05Ω), No Failure
Strength of Lead	Pull and Bending > 1Kg, A 90° Bend at the Point of Egress, in One Direction, Return to Original Position and then A 90° Bend in Opposite Direction at the Rate of One Bend in 5 Seconds.
Resistance to Solder Heat	ΔR/R ≤ ±(1%+0.05Ω), No Failure
Solder Ability of Leads	>95%
Humidity Loading	ΔR/R ≤ ±(5%+0.05Ω), No Failure
Loading Life High Temp. Loading	ΔR/R ≤ ±(5%+0.05Ω), No Failure