



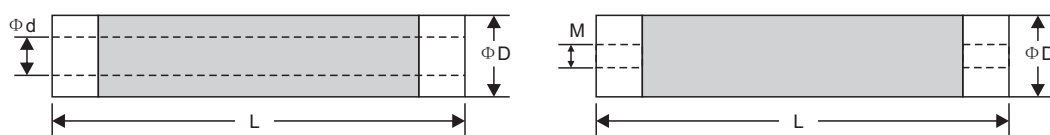
● Features

- I Alumina ceramic substrate, full film structure with non-inductive design
- II Typical high frequency, excellent anti-pulse capability
- III RoHS complaint and leads (Pb) free

● applications

- I load of radio transmitter
- II Circuits and devices of high frequency of ultrahigh frequency Area

● Dimension



Type	Power (W)	Dimension(mm)				Resistance range (Ω)	Tolerance	Emergy (KJ)	峰值电压 (KV)
		L ± 3.0	ΦD ± 2.0	d ± 2.0	M				
HVW-30	30W	90	16	8	M5	1~20KΩ	± 5% ± 10%	6	10
HVW-50	50W	120	25	18	M6			8	30
HVW-75	75W	200	25	18	M6			10	40
HVW-100	100W	300	25	18	M6			20	50
HVW-150	150W	300	30	18	M8			30	75
HVW-200	200W	270	40	25	M8			40	100
HVW-250	250W	310	40	25	M8			40	110
HVW-300	300W	420	40	25	M8			50	120
HVW-400	400W	540	40	25	M8			60	130
HVW-500	500W	620	60	25	M8			80	180
HVW-600	600W	620	50	25	M8			90	200
HVW-700	700W	820	50	25	M8			100	300
HVW-800	800W	1080	50	25	M8			200	400
HVW-1000	1000W	1350	50	25	M8			300	500

The above table is for reference only, we can provide the products of different sizes according to customer's special requirements, please contact our engineers kh@khxcom.com.

● Ordering Information

Example

HVW 100W 100R0 J
 (1) (2) (3) (4)
 Type Reatd power Reisistance Tolerance

(1)Type:HVW Resistor

(2)Reatd power:20W,50W,100W,···,1000W

(3)Reisistance:R100=0.1Ω,1R00=1Ω,10R0=10Ω,10K00=1KΩ,1M00=1MΩ

(4)Tolerance:K= ± 10%,J= ± 5%