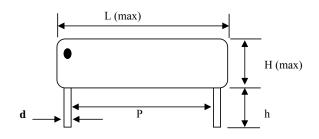


## **Dimension (mm)**

## **Coating Color - Black**





Trunc	Dimensions (mm)						
Туре	L. (Max)	H. (Max)	Pitch.	d	h		
HV1W2P8J	23.5	6.5	$20.3 \pm 0.5$	0.5±0.1	3.5+0.1-0.3		
HV122P7J	21.0	0.3	$17.8 \pm 0.5$	0.5±0.1	3.5+0.1-0.3		
HV122P6J	18.0		$15.2 \pm 0.2$	0.5±0.1	3.5+0.1-0.3		
HV122P5J	15.3	5.08	$12.7 \pm 0.2$	0.5±0.1	3.5+0.1-0.3		
HV122P4J	12.7		$10.2 \pm 0.2$	0.5±0.1	3.5+0.1-0.3		

### **How To Order**

HV	1W	2P	8	J
High Voltage	Watt	Number of Pin	Pitch (inches)	Tolerance

Specifications given herein may be changed at time without prior notice, Please confirm technical specifications before your order / or use.

### **Rating**

Type	Power Rating	Max Working Voltage	T.C.R.	Resistance Range( $\Omega$ )	Resistance Tolerance	Rated Ambient Temp.	Operating Temp. Range
HV1W2P8J	1W			$10M \sim 100M$	J:±5%, K:±10%		
HV122P7J		10KV	±300ppm (°C)	20M ~ 200M	J.±3/0, K.±10/0	±70°C	-25°C to 125°C
HV122P6J	0.5W	10KV		$1M \sim 20M$	G:±2%		
HV122P5J				$2M \sim 200M$	J:±5%, K:±10%		
HV122P4J		1KV		2M ~ 10M	F:±1%, G:±2%		

The Max. Working voltage requested to applied as ratare when a calculated rated voltage exceeds it. Consult with us about the availability of resistors with resistance values and tolerances which are outside the ranges given above and of a special shape.

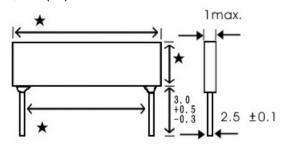
# ☆高壓厚膜電阻器 THICK FILM RESISTORS FOR HIGH VOLTAGE ☆



## Glass Coating Ttyle



## Dimensions (mm)



TYPE		DIMENSION (mm)	
TIPE	L MAX.	H MAX.	Р
HV2W2P8X	20.32	9.0	20.3±0.5
HV2W2P8X	20.32	9.0	20.3±0.5
HV2W2P8X	20.32	9.0	20.3±0.5

### RATING

TYPE	POWER RATING	MAX. WORKING VOLTAGE	T.C.R	RESISTANCE RANGE (Ω)	RESISTANCE TOLERANCE	RATED AMBIENT TEMP.	OPERATING TEMP. RANGE
HV2W2P8X	2W	13KV	(±300ppm/C)	500M	K(±10%)	(+70C)	(-25C to +125C)
HV2W2P8X	2W	15KV	(±300ppm/C)	100M	K(±10%)	(+70C)	(-25C to +125C)
HV2W2P8X	2W	22KV	(±300ppm/C)	2000M	K(±15%)	(+70C)	(-25C to +125C)

 $\bigstar$  CONSULT WITH US ABOUT THE AVAILABILITY OF RESISTORS WITH RESISTANCE VALUES AND TOLERANCES WHICH ARE OUTSIDE THE RANGES GIVEN ABOVE AND OF A SPECIAL SHAPE.

#### HOW TO ORDER

HV	18	18 2P		K
SERIES	WATTES	NUMBER OF PINS	Pitchs (mm)	TOLERANCE

Specifications given herein may be changed at any time without prior notice. Please confirm technical specifications before your order/or use.