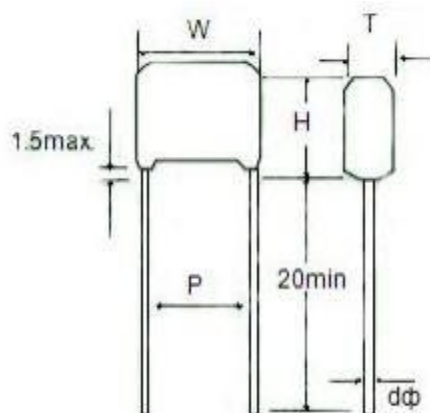




## HV (中高电压薄膜电容器) Middle-High Voltage Film Capacitor



### ※SPECIFICATIONS

#### ※技术要求

Rated voltage: 10kVDC, 12kVDC, 15kVDC

额定电压: 10kVDC, 12kVDC, 15kVDC

Capacitance range: 100-1000pF

电容量范围: 100-1000pF

Capacitance tolerance:  $\pm 5\%$ ,  $\pm 10\%$

电容量偏差:  $\pm 5\%$ ,  $\pm 10\%$

Operating temperature:  $-40^{\circ}\text{C} \sim +100^{\circ}\text{C}$

工作温度:  $-40^{\circ}\text{C} \sim +100^{\circ}\text{C}$

Dissipation Factor:  $1\text{kHz} \pm 20\%$

耗散因数:  $1\text{kHz} \pm 20\%$

### ※FEATURES

#### ※特点

1. Another new product available in voltage rating from 10~15kVDC

在额定电压10~15kVDC可用另一种新产品

2. Capacitance from 100~1000pF

电容范围100~1000pF

3. Optimum choice for double voltage rectification in display.TV receivers and other circuits.

双电压整流display.TV接收器等电路最佳选择



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Allowed Temperature	Rated Voltage(kVDC)	Capacitance(pF)	Dimensions(mm)			
			w	T	H	P
±100℃	10.0	100	10.5	5.0	10.0	8.0
	—	250	13.5	5.0	11.0	10.0
	—	500	14.5	5.5	13.0	10.0
	—	750	15.5	7.0	13.0	12.0
	—	1000	15.5	7.0	15.0	12.0
	12.0	100	13.5	4.5	13.0	10.0
	—	250	14.0	5.5	13.0	10.0
	—	500	15.0	6.0	15.0	11.0
	—	750	14.5	6.0	18.0	10.0
	—	1000	16.0	7.5	18.0	12.0
	15.0	100	13.5	4.5	13.0	10.0
	—	250	14.5	5.5	13.0	10.0
	—	500	16.0	7.0	15.0	12.0
	—	750	16.0	7.0	18.0	12.0
	—	1000	16.8	8.0	18.5	12.0

<http://www.stcapacitors.com>