

## 压敏电阻

## Varistor

氧化锌压敏电阻器执行标准：GB/T10193、GB/T10194、GB/T10195-1997和SJ/T10348-10349。  
The zinc oxide varistor carry out standards of GB/T10193, GB/T10194, GB/T10195-1997 and SJ/T10348-10349.

测量条件：本企业05D、07D、10D、14D、20D系列压敏电阻器器的压敏电压，规定的测量电流均为1 mA  
Measurement conditions：For varistors of 05D, 07D, 10D, 14D, 20D Series, voltage across the varistor measured under 1 mA DC.

压敏电压：通过规定电流时，压敏电阻器两端的电压，用V表示。  
Varistor voltage: The voltage between two terminals with the specified measuring current applied is expressed by letter V.

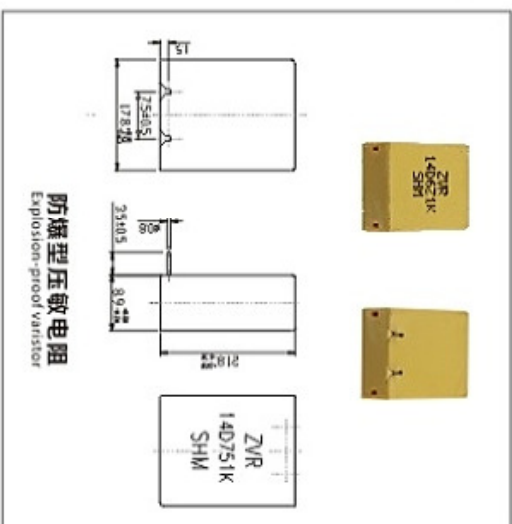
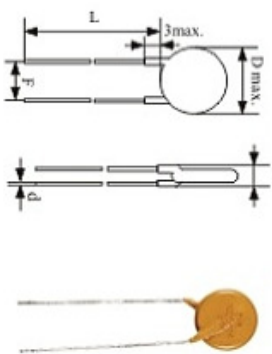
最大连续工作电压：在规定的温度范围内可以连续施加在压敏电阻器两端的最大交流（有效值）或直流电压。  
Maximum continuous operating voltage: The maximum sinusoidal RMS voltage or maximum Dc voltage that can be applied continuously in the specified environmental temperature range.

工作环境温度：-40°C ~ +85°C  
Working ambient temperature: -40°C ~ +85°C

储存温度：-40°C ~ +125°C  
Storage temperature Range: -40°C ~ +125°C

## 产品尺寸

## Dimension



名称 Description	尺寸代号 Size code	型号及尺寸 Type and dimension(mm)				
		ZVR05D	ZVR07D	ZVR10D	ZVR14D	ZVR20D
产品直径 Product diameter	D max	7.0	9.0	12.0	16.0	22.0
产品厚度 Product thickness	T max	4.0-7.0	5.0-7.0	5.0-9.0	5.0-14.0	5.0-14.0
引线直径 Lead diameter	D (±0.1)	0.6	0.6	0.8	0.8	1.0
引线间距 Lead apacing	F (±1)	5.0	5.0	7.5	7.5	10.0
引线长度 Lead length	L min	25.0	25.0	25.0	25.0	25.0
涂封脚长度 Coat drop	DR max	3.0	3.0	3.0	3.0	3.0

## 特性曲线

## Charac Teristic

