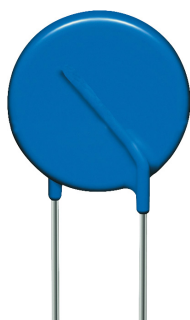


Standard MOV Varistor

Zinc Oxide, 10mm

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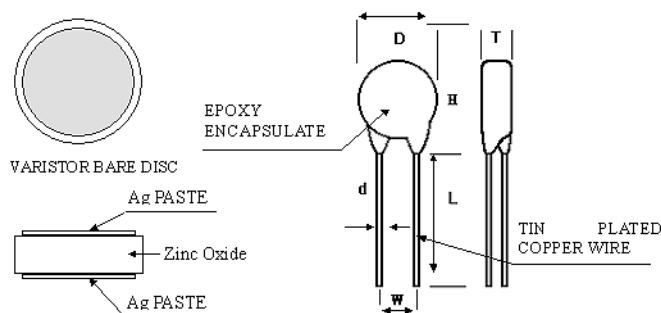
Materials:

Ceramic Disk
Electrode Material
Coating Material
Lead Material

: Zinc Oxide Varistor
: Ag Paste
: Epoxy Resin
: Tin Plated Copper Wire

Electrical Rating:

Varistor Voltage	Min	387 Volts
	Max	473 Volts
Maximum Allowable Voltage	AC rms	275 Volts
	DC	370 Volts
Maximum Clamping Voltage at 25A, 8/20μs		710 Volts
Withstanding Surge Current, 8/20μs		2500 A
Rated Transient Power Dissipation		0.4 W
Maximum Energy (10/1000μs)		65 Joules
Maximum Energy (2mS)		45 Joules
Typical Capacitance at 1kHz		310 pF



Dimensions : Millimetres

Dimensions:

Dmax	14mm
Tmax	5mm
d±0.02	0.8mm
W	7.5±1mm
Hmax	17mm
L(min)	25mm

Part Number Table

Description	Part Number
Varistor, 65J, 275Vrms	MCSR431K10DS

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