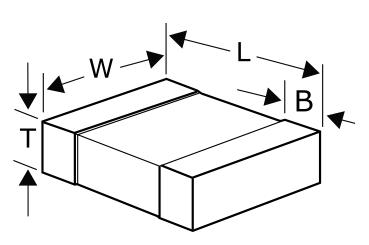




KEMET, VE, Varistors, Commercial Grade, 31 V, 25 VAC, 67 V, 5 A, 800 A, 3.9 J



General Information	
Supplier	KEMET
Series	VE
Type	Varistors
Style	SMD Chip
Description	Surface Mount Varistors
Features	Low Voltage High Temperature
Termination	Nickel Tin
RoHS	With Exemptions
Qualifications	IEC, UL, AEC-Q200
AEC-Q200	Yes

Click here for the 3D model.

Dimensions	
Chip Size	1812
L	4.7mm +/-0.4mm
W	3.2mm +/-0.3mm
Т	1.9mm MAX
В	0.5mm +/-0.25mm
Packaging Specifications	

T&R

1000

Packaging

Packaging Quantity

Specifications	
Voltage DC	31 VDC (25C)
Voltage AC	25 VAC
Temperature Range	-55/+150°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	39 VDC at 1 mA
Clamping Voltage	67 V
Clamping Current	5 A (8/20 us MAX)
Surge Current	800 A (8/20 us MAX)
Energy	3.9 J (10/1000 us MAX)
Power	0.015 W (MAX)
Capacitance	2300 pF (1kHz)

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