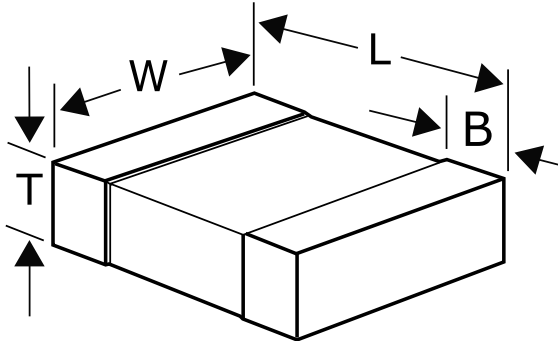


KEMET, VE, Varistors, Low Voltage High Temperature, 26 V, 20 VAC, 33 V, 56 V, 1 A, 120 A, 400 mJ, 5000 uW



Dimensions	
Chip Size	0805
L	2mm +/-0.25mm
W	1.25mm +/-0.2mm
T	1.05mm MAX
B	0.5mm +/-0.25mm

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	3500

General Information	
Supplier:	KEMET
Series:	VE
Type:	Varistors
Style:	SMD Chip
Description:	Surface Mount Varistors
Features:	Low Voltage High Temperature
Termination:	Nickel Tin
RoHS:	Yes

Specifications	
Voltage DC:	26 VDC (25C)
Voltage AC:	20 VAC
Temperature Range:	-55/+150C
Storage Temperature Range:	-55/+150C
Varistor Voltage:	33 VDC at 1 mA
Clamping Voltage:	56 V
Clamping Current:	1 A (8/20 us MAX)
Surge Current:	120 A (8/20 us MAX)
Energy:	0.4 J (10/1000 us MAX)
Capacitance:	290 pF (1kHz)

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