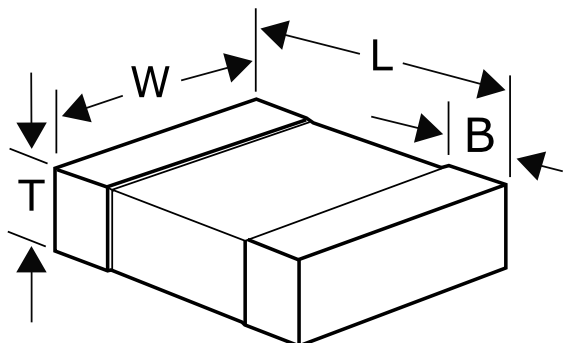


Varistors, VE, Low Voltage High Temperature, 31 V, 25 VAC, 39 V, 67 V, 1 A, 120 A, 200 mJ, 5000 uW



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	
Type:	Varistors
Style:	SMD Chip
Series:	VE
Description:	Surface Mount Varistors
Features:	Low Voltage High Temperature
Termination:	Nickel Tin
RoHS:	Yes
Approvals:	CECC, IEC, AEC-Q200

Specifications	
Voltage DC:	31 VDC (25C)
Voltage AC:	25 VAC
Temperature Range:	-55/+150C
Storage Temperature Range:	-55/+150C
Varistor Voltage:	39 VDC at 1 mAmps
Clamping Voltage:	67 V
Clamping Current:	1 Amps (8/20 us MAX)
Surge Current:	120 Amps (8/20 us MAX)
Energy:	0.2 J (10/1000 us MAX)
Capacitance:	260 pF (1kHz)