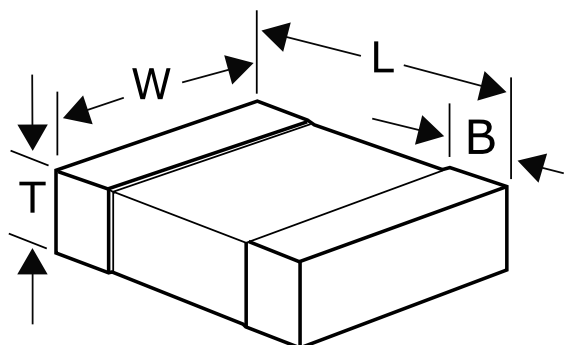


Varistors, VE, Low Voltage High Temperature, 18 V, 14 VAC, 22 V, 40 V, 1 Amps, 120 Amps, 400 mJ, 5000 uW



Dimensions

Chip Size	0805
L	2mm +/-0.25mm
W	1.25mm +/-0.2mm
T	0.8mm MAX
B	0.5mm +/-0.25mm

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	4000

General Information

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

Specifications

Voltage DC:	18 VDC (25C)
Voltage AC:	14 VAC
Temperature Range:	-55/+150C
Storage Temperature Range:	-55/+150C
Varistor Voltage:	22 VDC at 1 mAmps
Clamping Voltage:	40 V
Clamping Current:	1 Amps (8/20 us MAX)
Surge Current:	120 Amps (8/20 us MAX)
Energy:	0.4 J (10/1000 us MAX)
Capacitance:	355 pF (1kHz)