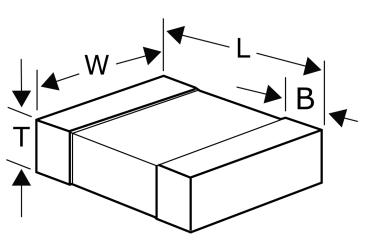


VE1210K401R025

KEMET, VE, Varistors, Commercial Grade, Low Voltage High Temperature, 31 V, 25 VAC, 39 V, 67 V, 3 A, 400 A, 1.8 J, 10 mW



Click here for the 3D model.

Dimensions	
Chip Size	1210
L	3.2mm +/-0.3mm
W	2.5mm +/-0.25mm
Т	1.45mm
В	0.5mm +/-0.25mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2500

General Information	
Supplier	KEMET
Series	VE
Туре	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

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	3 A (8/20 us MAX)
Surge Current	400 A (8/20 us MAX)
Energy	1.8 J (10/1000 us MAX)
Capacitance	1060 pF (1kHz)

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