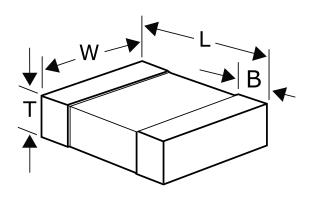
## KEMET Part Number: VE1210K401R025



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



General Information	
Туре:	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

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

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	2500

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

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