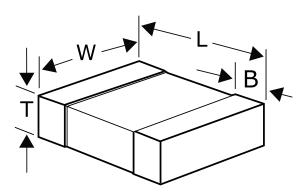
KEMET Part Number: VC1210K401R025



Varistors, VC, Low Voltage, 31 V, 25 VAC, 39 V, 65 V, 3 Amps, 400 Amps, 1.8 J, 10 mW



General Information	
Type:	Varistors
Style:	SMD Chip
Series:	VC
Description:	Surface Mount Varistors
Features:	Low Voltage
Approvals:	CECC, IEC, AEC-Q200
Termination:	Nickel Tin
RoHS:	Yes
Runo.	165

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

Dillicipions	
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W	2.5mm +/-0.25mm
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Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	2500

Specifications	
Voltage DC:	31 VDC (25C)
Voltage AC:	25 VAC
Temperature Range:	-55/+125C
Storage Temperature Range:	-55/+150C
Varistor Voltage:	39 VDC at 1 mAmps
Clamping Voltage:	65 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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