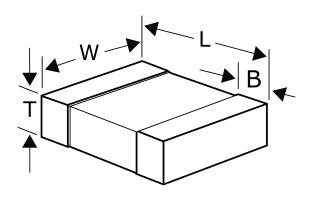
KEMET Part Number: VE1812K801R025



KEMET, VE, Varistors, Low Voltage High Temperature, 31 V, 25 VAC, 39 V, 67 V, 5 A, 800 A, 3.9 J, 15 mW



General Information	
Supplier:	KEMET
Series:	VE
Туре:	Varistors
Style:	SMD Chip
Description:	Surface Mount Varistors
Features:	Low Voltage High Temperature
Termination:	Nickel Tin
RoHS:	Yes

Dimensions	
Chip Size	1812
L	4.7mm +/-0.4mm
W	3.2mm +/-0.3mm
Т	1.55mm MAX
В	0.5mm +/-0.25mm

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	1000

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 mA
Clamping Voltage:	67 V
Clamping Current:	5 A (8/20 us MAX)
Surge Current:	800 A (8/20 us MAX)
Energy:	3.9 J (10/1000 us MAX)
Capacitance:	2300 pF (1kHz)

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