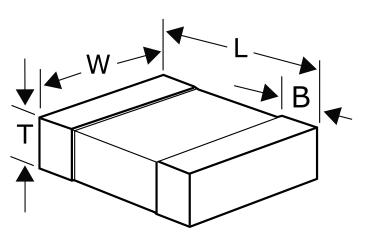




Not for New Design KEMET, VC, Varistors, Commercial Grade, Low Voltage, 11 V, 8 VAC, 15 V, 25 V, 5 A, 500 A, 1.9 J, 15 mW



General Information	
Supplier	KEMET
Series	VC
Туре	Varistors
Style	SMD Chip
Description	Surface Mount Varistors
Features	Low Voltage
Termination	Nickel Tin
RoHS	With Exemptions
Qualifications	IEC, UL, AEC-Q200
AEC-Q200	Yes

Click here for the 3D model.

Dimensions	
Chip Size	1812
L	4.7mm +/-0.4mm
W	3.2mm +/-0.3mm
Т	1.25mm MAX
В	0.5mm +/-0.25mm
Packaging Specifications	
Packaging	T&R
Packaging Quantity	1500

Specifications	
Voltage DC	11 VDC (25C)
Voltage AC	8 VAC
Temperature Range	-55/+125°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	15 VDC at 1 mA
Clamping Voltage	25 V
Clamping Current	5 A (8/20 us MAX)
Surge Current	500 A (8/20 us MAX)
Energy	1.9 J (10/1000 us MAX)
Capacitance	6300 pF (1kHz)

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