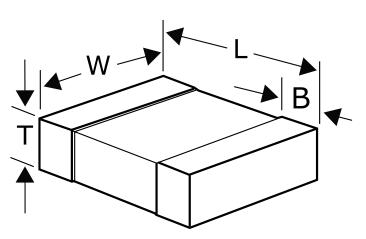




KEMET, VC, Varistors, Commercial Grade, 56 V, 40 VAC, 110 V, 5 A, 600 A, 4 8 I



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
T	1.9mm MAX
В	0.5mm +/-0.25mm
Packaging Specifications	

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

Specifications	
Voltage DC	56 VDC (25C)
Voltage AC	40 VAC
Temperature Range	-55/+125°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	68 VDC at 1 mA
Clamping Voltage	110 V
Clamping Current	5 A (8/20 us MAX)
Surge Current	600 A (8/20 us MAX)
Energy	4.8 J (10/1000 us MAX)
Power	0.015 W (MAX)
Capacitance	1000 pF (1kHz)

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