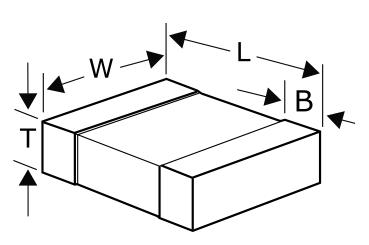




Not for New Design KEMET, VC, Varistors, Commercial Grade, 14 V, 11 VAC, 33 V, 1 A, 120 A, 300



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, AEC-Q200
AEC-Q200	Yes

Click here for the 3D model.

Dimensions	
L	2mm +/-0.25mm
W	1.25mm +/-0.2mm
Т	1.05mm MAX
В	0.5mm +/-0.25mm
Case Code (EIA / mm)	0805 / 2012
Packaging Specifications	
Packaging	T&R

4000

**Packaging Quantity** 

Specifications	
Voltage DC	14 VDC (25C)
Voltage AC	11 VAC
Temperature Range	-55/+125°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	18 VDC at 1 mA
Clamping Voltage	33 V
Clamping Current	1 A (8/20 us MAX)
Surge Current	120 A (8/20 us MAX)
Energy	0.3 J (10/1000 us MAX)
Power	0.005 W (MAX)
Capacitance	400 pF (1kHz)

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