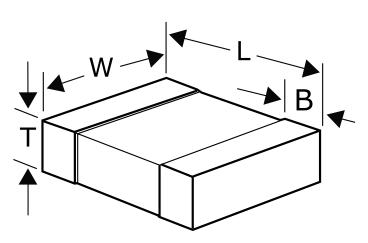




KEMET, VA, Varistors, Commercial Grade, 26 V, 20 VAC, 30 V, 54 V, 2.5 A, 400 A, 1.9 J, 3 J



General Information	
Supplier	KEMET
Series	VA
Туре	Varistors
Style	SMD Chip
Description	SMD 125C Multilayer Chip Varistor, 24V Power Supply
Features	Automotive
Termination	Nickel Tin
RoHS	With Exemptions
Qualifications	IEC, AEC-Q200
AFC-Q200	Yes

Click here for the 3D model.

Dimensions	
Chip Size	1210
L	3.2mm +/-0.3mm
W	2.5mm +/-0.25mm
T	1.3mm
В	0.5mm +/-0.25mm
Packaging Specifications	
Packaging	T&R

2500

**Packaging Quantity** 

Specifications	
Voltage DC	26 VDC (25C)
Voltage AC	20 VAC
Temperature Range	-55/+125°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	33 VDC at 1 mA
Jump Start Voltage	30 VDC (5 min)
Clamping Voltage	54 V
Clamping Current	2.5 A (8/20 us MAX)
Surge Current	400 A (8/20 us MAX)
Energy	1.9 J (10/1000 us MAX)
Load Dump	3 J
Power	0.01 W (MAX)
Capacitance	1.65 nF (1kHz)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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