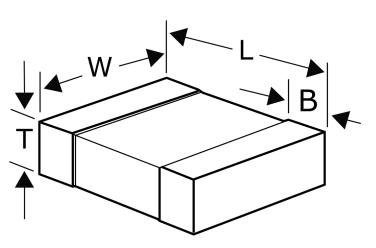


VA1210K401R014

KEMET, VA, Varistors, Commercial Grade, Automotive, 16 V, 14 VAC, 24 V, 24.5 V, 40 V, 2.5 A, 400 A, 1.6 J, 3 J, 10 mW



Click here for the 3D model.

Dimensions	
Chip Size	1210
L	3.2mm +/-0.3mm
W	2.5mm +/-0.25mm
Т	1.3mm
В	0.5mm +/-0.25mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	2500	

General Information		
Supplier	KEMET	
Series	VA	
Type	Varistors	
Style	SMD Chip	
Description	SMD 125C Multilayer Chip Varistor, 12V Power Supply	
Features	Automotive	
Termination	Nickel Tin	
RoHS	With Exemptions	
Qualifications	IEC, AEC-Q200	
AEC-Q200	Yes	

16 VDC (25C)
14 VAC
-55/+125°C
-55/+150°C
24 VDC at 1 mA
24.5 VDC (5 min)
40 V
2.5 A (8/20 us MAX)
400 A (8/20 us MAX)
1.6 J (10/1000 us MAX)
3 J
2.35 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.