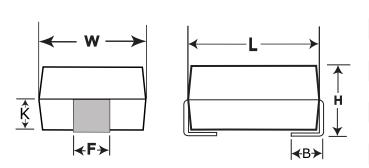




KEMET, VP, Varistors, Commercial Grade, 350 V, 275 VAC, 710 V, 5 A, 400 A, 13 J $\,$



General Information		
Supplier	KEMET	
Series	VP	
Type	Varistors	
Style	SMD Molded	
Description	Surface Mount Varistors	
Features	Plastic Encapsulated	
Termination	Nickel Tin	
RoHS	With Exemptions	
AEC-Q200	No	

Click here for the 3D model.

Dimensions	
L	8mm +/-0.5mm
W	6.3mm +/-0.4mm
Н	4.7mm +/-0.3mm
F	3mm +/-0.3mm
В	1.5mm +/-0.3mm
K	2.3mm +/-0.3mm
Case Code (EIA / mm)	3225 / 8136

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	1000	

Specifications	
Voltage DC	350 VDC (25C)
Voltage AC	275 VAC
Temperature Range	-40/+85°C
Storage Temperature Range	-40/+125°C
Varistor Voltage	430 VDC at 1 mA
Clamping Voltage	710 V
Clamping Current	5 A (8/20 us MAX)
Surge Current	400 A (8/20 us MAX)
Energy	13 J (10/1000 us MAX)
Power	0.1 W (MAX)
Capacitance	75 pF (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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