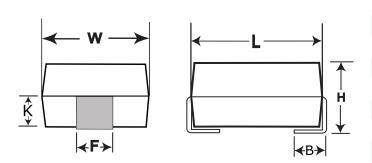




KEMET, VP, Varistors, Commercial Grade, Plastic Encapsulated, 350 V, 275 VAC, 430 V, 710 V, 10 A, 1.2 kA, 29 J, 250 mW



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

Click here for the 3D model.

Dimensions	
Chip Size	4032
L	10mm +/-0.5mm
W	8mm +/-0.4mm
Н	4.7mm +/-0.3mm
F	3mm +/-0.3mm
В	1.5mm +/-0.3mm
K	2.3mm +/-0.3mm
Packaging Specifications	
Packaging	T&R

1000

Packaging Quantity

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	10 A (8/20 us MAX)
Surge Current	1200 A (8/20 us MAX)
Energy	29 J (10/1000 us MAX)
Capacitance	160 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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