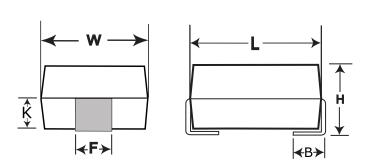




KEMET, VP, Varistors, Commercial Grade, 225 V, 175 VAC, 455 V, 10 A, 1.2 kA, 21 J



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	225 VDC (25C)
Voltage AC	175 VAC
Temperature Range	-40/+85°C
Storage Temperature Range	-40/+125°C
Varistor Voltage	270 VDC at 1 mA
Clamping Voltage	455 V
Clamping Current	10 A (8/20 us MAX)
Surge Current	1200 A (8/20 us MAX)
Energy	21 J (10/1000 us MAX)
Power	0.25 W (MAX)
Capacitance	250 pF (1kHz)

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