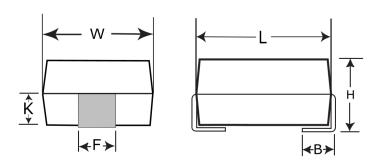


VP3225K401R175

VP, Varistors, Plastic Encapsulated, 225 V, 175 VAC, 270 V, 455 V, 5 A, 400 A, 9.5 J, 100 mW $\,$



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

Clic

Dimensions	
Chip Size	3225
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

lick here for the 3D model.		Voltage DC	225 VDC (25C)
		Voltage AC	175 VAC
		Temperature Range	-40/+85°C
		Storage Temperature Range	-40/+125°C
Dimensions		Varistor Voltage	270 VDC at 1 mA
Chip Size	3225	Clamping Voltage	455 V
L	8mm +/-0.5mm	Clamping Current	5 A (8/20 us MAX)
W	6.3mm +/-0.4mm	Surge Current	400 A (8/20 us MAX)
Н	4.7mm +/-0.3mm	Energy	9.5 J (10/1000 us MA
F	3mm +/-0.3mm	Capacitance	120 pf (1kHz)
В	1.5mm +/-0.3mm		

Specifications

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

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.