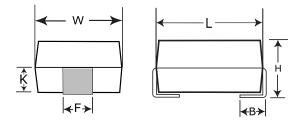
KEMET Part Number: VP3225K401R250



VP, Varistors, Plastic Encapsulated, 320 V, 250 VAC, 390 V, 650 V, 5 A, 400 A, 11 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

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
К	2.3mm +/-0.3mm

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	1000

Specifications	
Voltage DC:	320 VDC (25C)
Voltage AC:	250 VAC
Temperature Range:	-40/+85°C
Storage Temperature Range:	-40/+125°C
Varistor Voltage:	390 VDC at 1 mA
Clamping Voltage:	650 V
Clamping Current:	5 A (8/20 us MAX)
Surge Current:	400 A (8/20 us MAX)
Energy:	11 J (10/1000 us MAX)
Capacitance:	80 pF (1kHz)

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