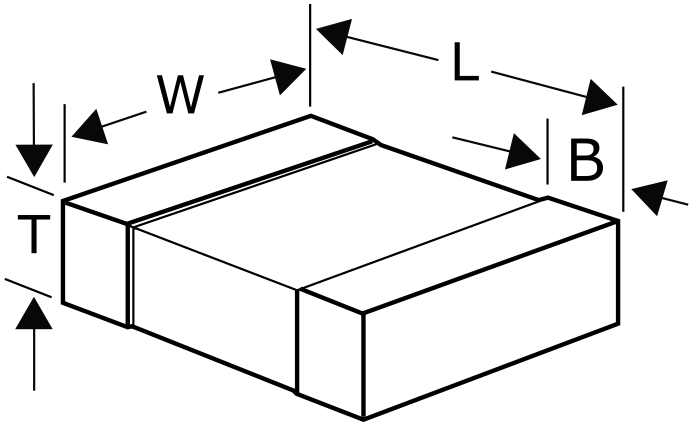
VE2220K501R115

Obsolete

KEMET, VE, Varistors, Commercial Grade, 150 V, 115 VAC, 302 V, 10 A, 500 A, 7.4 J



Click here for the 3D model.

General Information	
Supplier	KEMET
Series	VE
Type	Varistors
Style	SMD Chip
Description	Surface Mount Varistors
Features	Low Voltage High Temperature
Termination	Nickel Tin
RoHS	With Exemptions
Qualifications	IEC, AEC-Q200

Dimensions	
L	5.7mm +/-0.5mm
W	5mm +/-0.4mm
T	1.9mm MAX
B	0.5mm +/-0.25mm
Case Code (EIA / mm)	2220 / 5651

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

Specifications	
Voltage DC	150 VDC (25C)
Voltage AC	115 VAC
Temperature Range	-55/+150°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	180 VDC at 1 mA
Varistor Volt. @ 1 mA	180 VDC
Clamping Voltage	302 V
Clamping Current	10 A (8/20 us MAX)
Surge Current	500 A (8/20 us MAX)
Energy	7.4 J (10/1000 us MAX)
Power	0.02 W (MAX)
Capacitance	560 pF (1kHz)

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