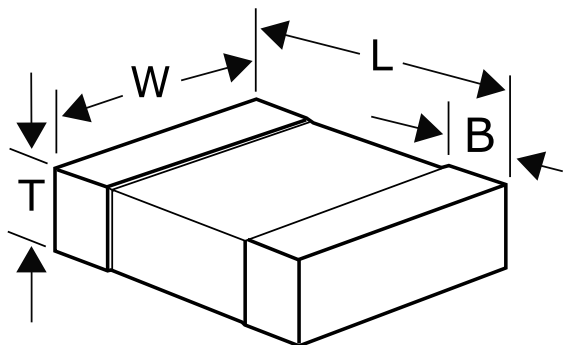


KEMET, VC, Varistors, Low Voltage, 56 V, 40 VAC, 68 V, 110 V, 10 A, 1 kA, 9.2 J, 20 mW



General Information	
Supplier:	KEMET
Series:	VC
Type:	Varistors
Style:	SMD Chip
Description:	Surface Mount Varistors
Features:	Low Voltage
Termination:	Nickel Tin
RoHS:	Yes

Dimensions	
Chip Size	2220
L	5.7mm +/-0.5mm
W	5mm +/-0.4mm
T	1.45mm MAX
B	0.5mm +/-0.25mm

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	1000

Specifications	
Voltage DC:	56 VDC (25C)
Voltage AC:	40 VAC
Temperature Range:	-55/+125°C
Storage Temperature Range:	-55/+150°C
Varistor Voltage:	68 VDC at 1 mA
Clamping Voltage:	110 V
Clamping Current:	10 A (8/20 us MAX)
Surge Current:	1000 A (8/20 us MAX)
Energy:	9.2 J (10/1000 us MAX)
Capacitance:	2200 pf (1kHz)