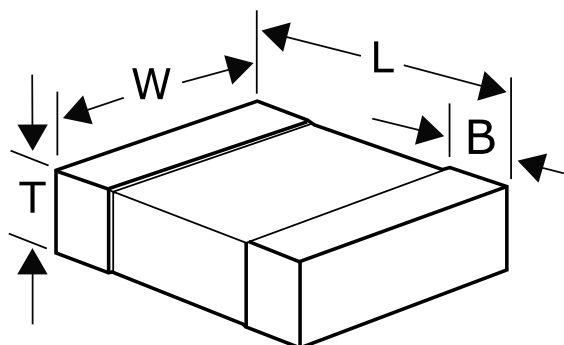


Varistors, VC, Low Voltage, 170 V, 130 VAC, 205 V, 340 V, 10 Amps, 500 Amps, 7.4 J, 20 mW



Dimensions

Chip Size	2220
L	5.7mm +/-0.5mm
W	5mm +/-0.4mm
T	1.9mm MAX
B	0.5mm +/-0.25mm

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	1000

General Information

Type:	Varistors
Style:	SMD Chip
Series:	VC
Description:	Surface Mount Varistors
Features:	Low Voltage
Approvals:	CECC, IEC, AEC-Q200
Termination:	Nickel Tin
RoHS:	Yes

Specifications

Voltage DC:	170 VDC (25C)
Voltage AC:	130 VAC
Temperature Range:	-55/+125C
Storage Temperature Range:	-55/+150C
Varistor Voltage:	205 VDC at 1 mAmps
Clamping Voltage:	340 V
Clamping Current:	10 Amps (8/20 us MAX)
Surge Current:	500 Amps (8/20 us MAX)
Energy:	7.4 J (10/1000 us MAX)
Capacitance:	500 pF (1kHz)