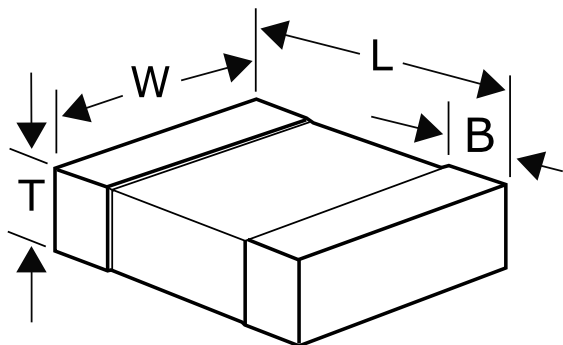


Varistors, VC, Low Voltage, 56 V, 40 VAC, 68 V, 110 V, 5 A, 600 A, 4.8 J, 15 mW

**Dimensions**

Chip Size	1812
L	4.7mm +/-0.4mm
W	3.2mm +/-0.3mm
T	1.55mm 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
Termination:	Nickel Tin
RoHS:	Yes
Approvals:	CECC, IEC, AEC-Q200

Specifications

Voltage DC:	56 VDC (25C)
Voltage AC:	40 VAC
Temperature Range:	-55/+125C
Storage Temperature Range:	-55/+150C
Varistor Voltage:	68 VDC at 1 mAmps
Clamping Voltage:	110 V
Clamping Current:	5 Amps (8/20 us MAX)
Surge Current:	600 Amps (8/20 us MAX)
Energy:	4.8 J (10/1000 us MAX)
Capacitance:	1000 pF (1kHz)