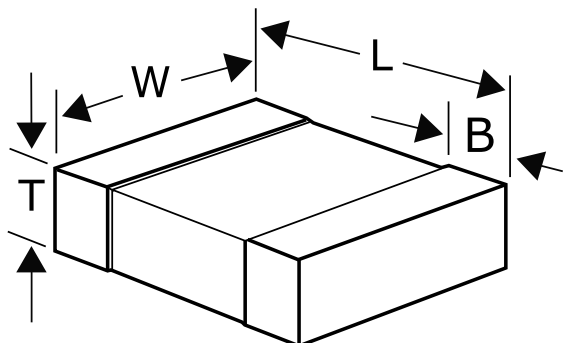


VE, Varistors, Low Voltage High Temperature, 38 V, 30 VAC, 47 V, 79 V, 3 A, 300 A, 2.1 J, 10 mW



General Information	
Series:	VE
Type:	Varistors
Style:	SMD Chip
Description:	Surface Mount Varistors
Features:	Low Voltage High Temperature
Termination:	Nickel Tin
RoHS:	Yes
Qualifications:	IEC, UL, AEC-Q200
AEC-Q200:	Yes

Dimensions	
Chip Size	1210
L	3.2mm +/-0.3mm
W	2.5mm +/-0.25mm
T	1.45mm MAX
B	0.5mm +/-0.25mm

Specifications	
Voltage DC:	38 VDC (25C)
Voltage AC:	30 VAC
Temperature Range:	-55/+150°C
Storage Temperature Range:	-55/+150°C
Varistor Voltage:	47 VDC at 1 mA
Clamping Voltage:	79 V
Clamping Current:	3 A (8/20 us MAX)
Surge Current:	300 A (8/20 us MAX)
Energy:	2.1 J (10/1000 us MAX)
Capacitance:	850 pF (1kHz)

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	2500

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