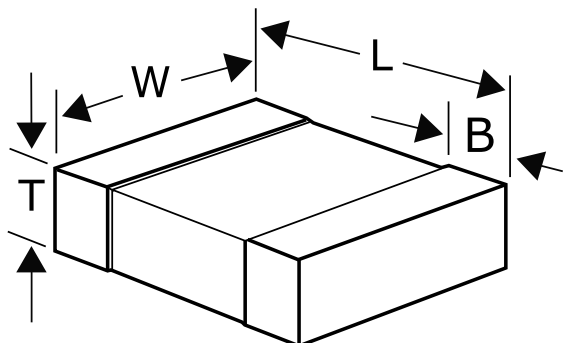


VE, Varistors, Low Voltage High Temperature, 38 V, 30 VAC, 47 V, 79 V, 10 A, 1.2 kA, 12.2 J, 20 mW



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	2220
L	5.7mm +/-0.5mm
W	5mm +/-0.4mm
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:	10 A (8/20 us MAX)
Surge Current:	1200 A (8/20 us MAX)
Energy:	12.2 J (10/1000 us MAX)
Capacitance:	4000 pF (1kHz)

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	1000

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