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#### General Information

Series	VP
Type	Varistors
Style	SMD Molded
Description	Surface Mount Varistors
Features	Plastic Encapsulated
Termination	Nickel Tin
RoHS	With Exemptions
Qualifications	UL
AEC-Q200	No

#### Dimensions

Chip Size	4032
L	10mm +/-0.5mm
W	8mm +/-0.4mm
H	4.7mm +/-0.3mm
F	3mm +/-0.3mm
B	1.5mm +/-0.3mm
K	2.3mm +/-0.3mm

#### Packaging Specifications

Packaging	T&R
Packaging Quantity	1000

#### Specifications

Voltage DC	200 VDC (25C)
Voltage AC	150 VAC
Temperature Range	-40/+85°C
Storage Temperature Range	-40/+125°C
Varistor Voltage	240 VDC at 1 mA
Clamping Voltage	395 V
Clamping Current	10 A (8/20 us MAX)
Surge Current	1200 A (8/20 us MAX)
Energy	18.5 J (10/1000 us MAX)
Power	0.25 W (MAX)
Capacitance	280 pF (1kHz)

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