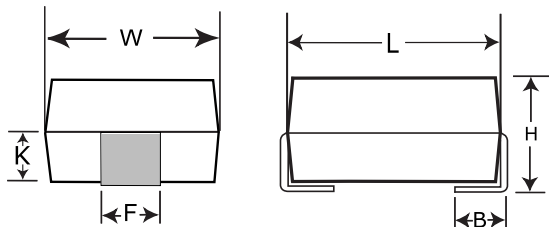


KEMET, VP, Varistors, Plastic Encapsulated, 350 V, 275 VAC, 430 V, 710 V, 10 A, 1.2 kA, 29 J, 250 mW



General Information

Supplier:	KEMET
Series:	VP
Type:	Varistors
Style:	SMD Molded
Description:	Surface Mount Varistors
Features:	Plastic Encapsulated
Termination:	Nickel Tin
RoHS:	Yes
Qualifications:	UL

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

Specifications

Voltage DC:	350 VDC (25C)
Voltage AC:	275 VAC
Temperature Range:	-40/+85C
Storage Temperature Range:	-40/+125C
Varistor Voltage:	430 VDC at 1 mA
Clamping Voltage:	710 V
Clamping Current:	10 A (8/20 us MAX)
Surge Current:	1200 A (8/20 us MAX)
Energy:	29 J (10/1000 us MAX)
Capacitance:	160 pF (1kHz)

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	1000