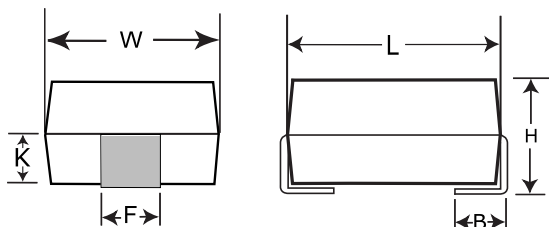


VP, Varistors, Plastic Encapsulated, 200 V, 150 VAC, 240 V, 395 V, 10 A, 1.2 kA, 18.5 J, 250 mW



General Information	
Series:	VP
Type:	Varistors
Style:	SMD Molded
Description:	Surface Mount Varistors
Features:	Plastic Encapsulated
Termination:	Nickel Tin
RoHS:	Yes
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

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)
Capacitance:	280 pF (1kHz)

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	1000

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.