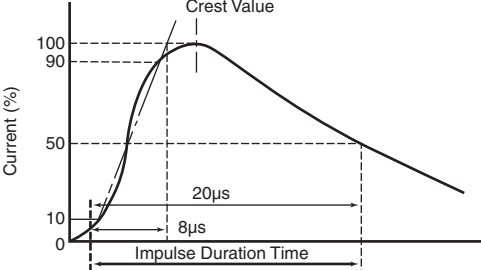


Technical Term	Description
Varistor Voltage	Voltage across the varistor measured at CmA DC. C = 0.1 or 1.0 as specified.
Max. Allowable Voltage (ACrms)	Maximum continuous sinusoidal RMS voltage which may be applied.
Max. Allowable Voltage (DC)	Maximum continuous DC voltage which may be applied.
Maximum Clamping Voltage	Peak voltage across the varistor, measured under conditions of a specified peak impulse current and specified waveform (8/20 μ s) applied 1 time.
Rated Wattage	Maximum power that can be applied within the specified ambient temperature.
Maximum Peak Current	Maximum current within the $\pm 10\%$ varistor voltage change with standard impulse current (8/20 μ s) applied 1 time.
Current Wave Form for Clamping Voltage Test and Maximum Peak Current	 <p>The graph shows a current waveform for a clamping voltage test. The vertical axis represents Current (%) from 0 to 100. The horizontal axis represents Impulse Duration Time. The curve starts at 0, rises to a peak labeled 'Crest Value' at 100% at 8μs, and then decays to 50% at 20μs. Dashed lines indicate the 10% and 90% levels on the y-axis.</p>
Energy	Maximum energy within the $\pm 10\%$ varistor voltage change when 1 impulse τ msec long is applied. $\tau = 2$ or 20 ms as specified.
Capacitance	Typical value measured at a 1kHz test frequency. (Sin wave. Reference purpose only)