

## **HITECH TMOV's**

Hitech TMOV is Thermally Protected Metal Oxide Varistor, one of TMOV's leads is connected to a Thermal Cutoff, which will open when the Varistor is subjected to prolonged abnormal over-voltage conditions. Hitech TMOVs include **HT** Series with heat shrink tube covered and **T** Series with epoxy coated. 3 leads of TMOVs with monitor lead or 2 leads of TMOVs without monitor lead are available on request.

### **Application:**

Replacement of standard MOV plus protection element (Thermal Cutoff)

Transient Voltage Suppression (TVSS) Products

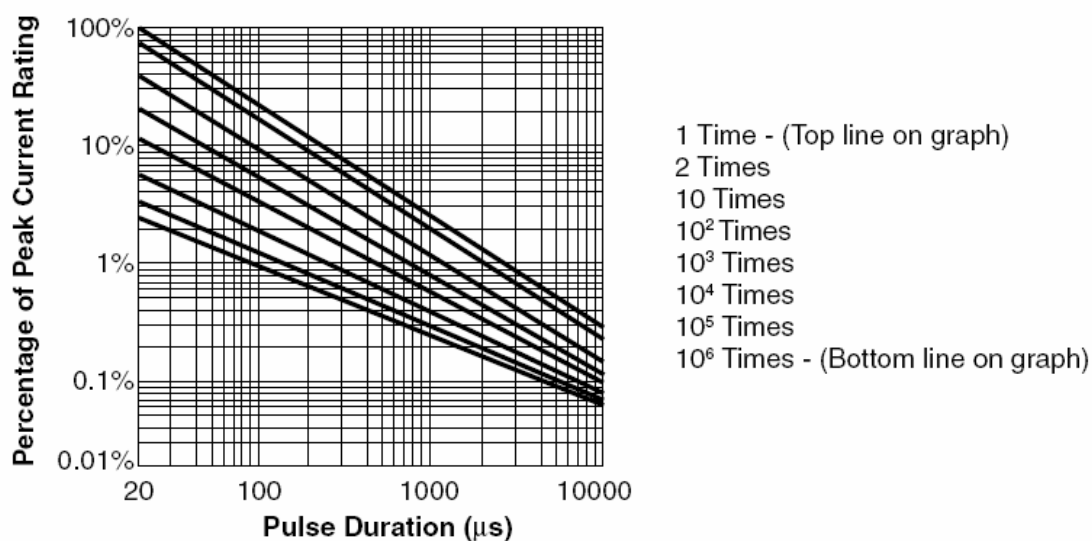
AC power meter

AC line power supplies

AC Panel Protection Modules

Re-locatable AC Power Taps

#### **Peak Current Per Pulse Versus Pulse Duration**





**Temperature Derating Curve Power and Energy Rating vs Temperature**

