**Thermal cutoffs** are designed to provide upper limit temperature protection for many electronic products. Under normal operating temperature, the solid pellet compresses a spring which holds the star contact against the isolated lead. When a fault temperature is reached, the pellet melts and the circuit is opened permanently.

It is important to allow sufficient time to determine the proper and best location for a thermal cutoff. The location will affect the cutoff’s ability to protect your product. Placement in the highest temperature area is usually best. Use a thermal cutoff that is higher than your target operating temperature, as a thermal cutoff is supposed to be a fail-safe to protect the system from catastrophic failure.

**Specifications**

**Electrical ratings:**
- 120/250 V AC, 10 Amps, Continuous duty
- 120/250 V AC, 15 Amps, Interrupting current

**Temperature tolerance:** +0°C/-4°C (+0°F/-7°F)

**Approvals:** UL, CSA, VDE

**Ordering Information**

Choose the **Part Number** of the thermal cutoff that best meets the requirements on your application from the chart above.

*Standard lead time is stock to 3 weeks.*

**WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.