



GE Consumer & Industrial -  
Electrical Distribution

**Current Ratings**

50, 60, 70, and 80 Amperes

**Voltage Ratings**

240, 480, 600 Volts ac

**Frequency Rating**

50/60 Hertz

**Current Limiting Molded Case  
Circuit Breaker**

Type TEL

Ambient Compensated  
Long-time Delay, and Instantaneous  
Time-current Curves

Curves show ambient-compensated circuit breaker in open air, 10°C - 50°C ambient, wired with 60/75°C rated conductors with ampere rating corresponding to circuit breaker ampere rating. No prior load.

**GES-6230A**

**Adjustments**

**Long-time delay thermal trip:** not adjustable.

**Instantaneous magnetic trip:** not adjustable.

**Note 1:** For ambient above 50° C and below 10° C shift unity index for long-time delay (thermal) portion of curve to desired ambient.

**Note 2:** Current limiting range, breaker totally clears prior to 0.01 sec. For additional data refer to I<sub>p</sub> and I<sup>2</sup>T curves.