

GE Consumer & Industrial -
Electrical Distribution

Current Ratings

3000A Frame — 3000 Amperes

4000A Frame — 3500, 4000 Amperes

Voltage Ratings

600 Vac, 250 Vdc

Frequency Ratings

50/60 Hertz

**Insulated Case Circuit Breaker
POWER BREAK® with MagneTrip™**

Types TPMM, THMM
Long-time Delay, Short-time Delay
and Instantaneous Time-current Curves

Curves show circuit breaker in open air, 0°C
to 50°C ambient, wired with conductors of
corresponding rating, no prior load.

GES-6171

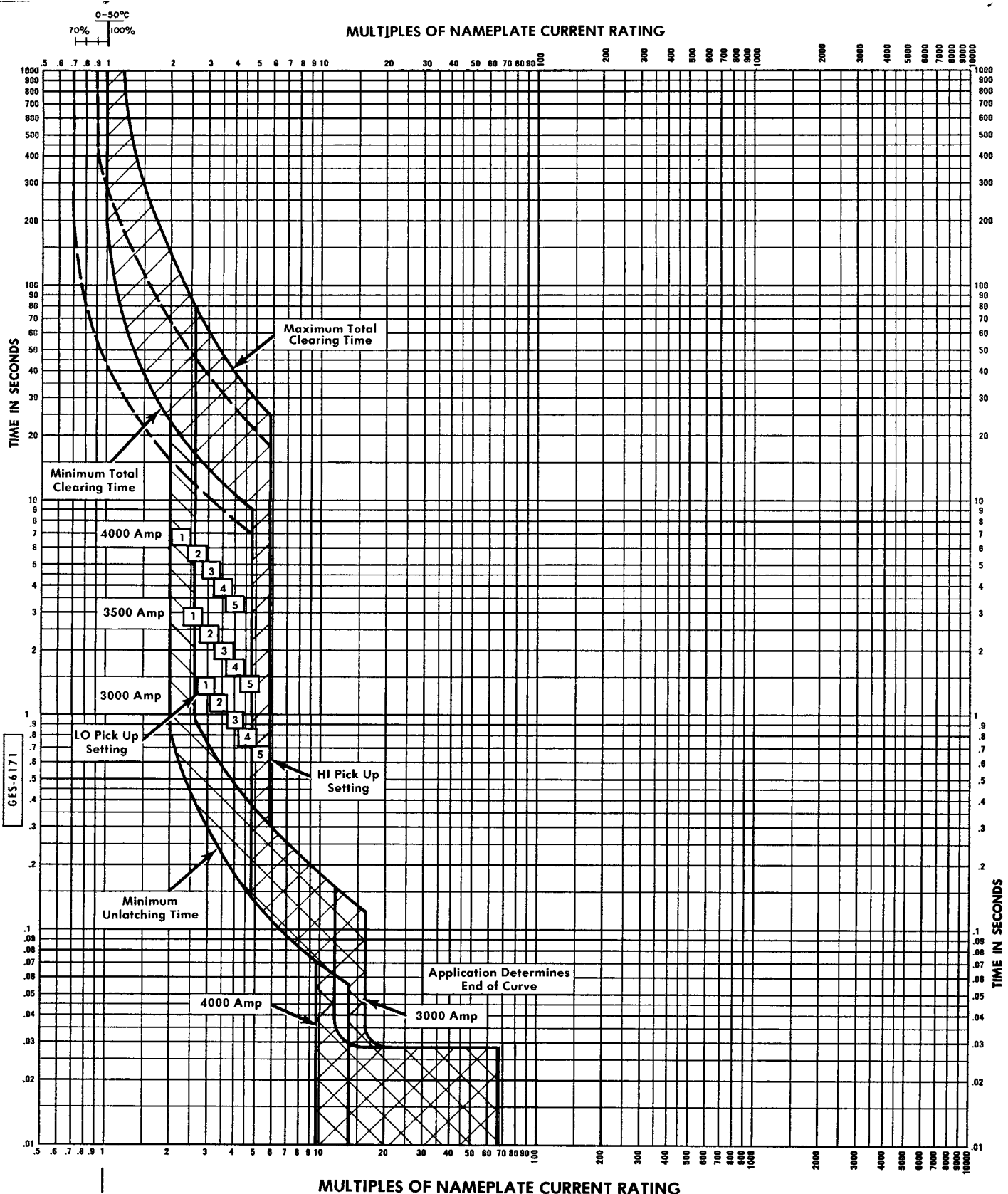
Adjustments

Long-time trip: Current setting is continuously
adjustable 70-100% of nameplate rating. Long-time
delay varies with current setting as shown above.

Short-time delay: Adjustable pickup as indicated by
blocks shown for each setting.

Instantaneous trip: Fixed 42,000 sym amperes
irrespective of nameplate rating.

MULTIPLES OF NAMEPLATE CURRENT RATING



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Distribution & Control

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