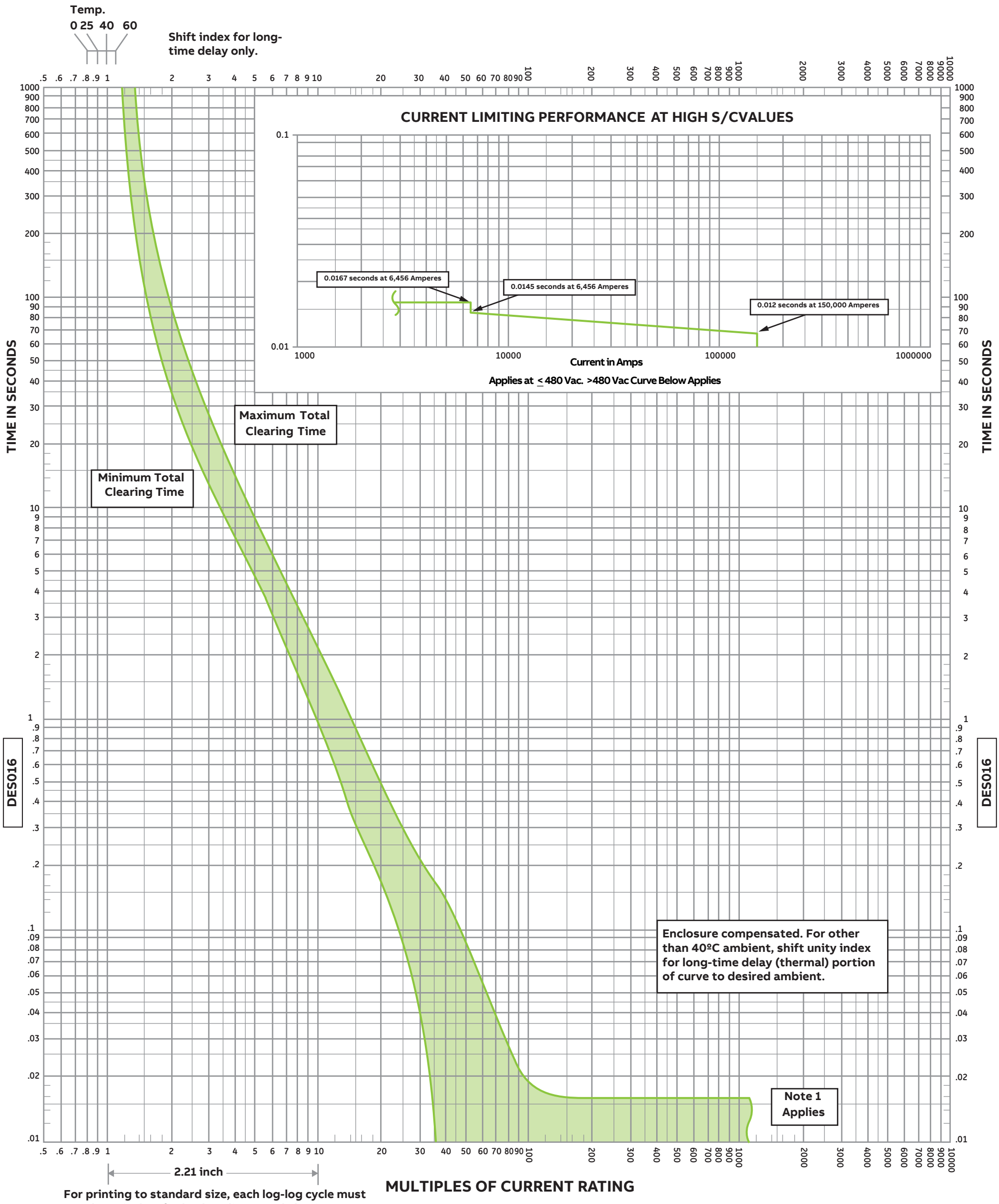

For printing to standard size, each log-log cycle must equal 2.21 inches for both ordinate and abscissa.

Current Rating

30 Amperes

FC Voltage Ratings

2- and 3-pole — 600/347 Vac, 500 Vdc

FB Voltage Ratings

2- and 3-pole — 600/347 Vac

1-pole — 347 Vac

Frequency Rating

50/60 Hertz

Molded Case Circuit Breaker with Thermal-Magnetic Trip Unit

Record Plus™ Types FC & FB

Long Time Delay and Instantaneous

Time-Current Curves

Enclosure-Compensated

Curves show enclosure-compensated circuit breaker in open air, 40ºC ambient, wired with conductors of corresponding rating, no prior load. For all other ambients, use rating shift index at top of sheet.

DES016

Adjustments

Long-time delay thermal trip: not adjustable. Instantaneous magnetic trip: not adjustable.

Note 1: Current limiting range, please refer to inset curve.

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