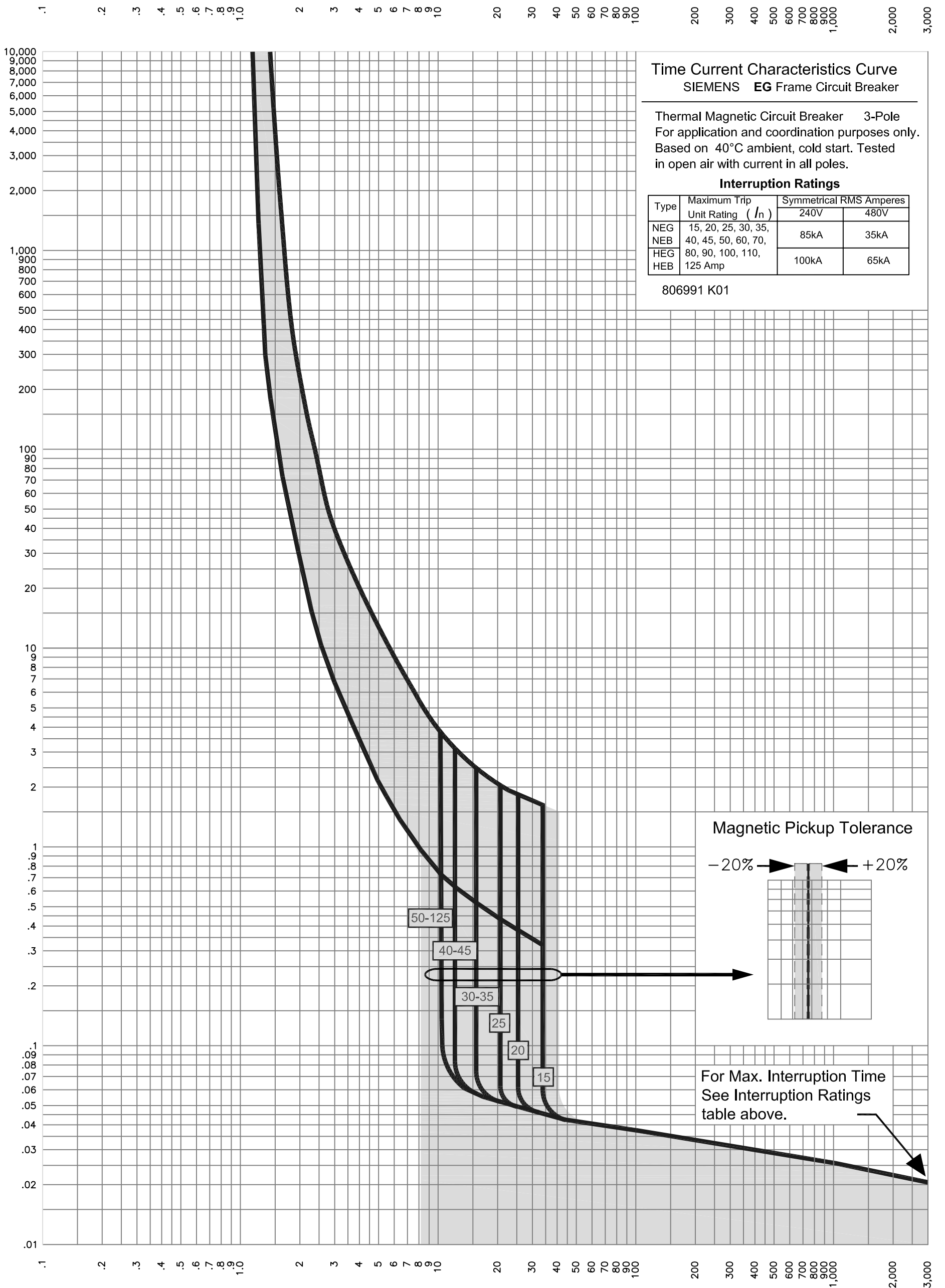


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**Time Current Characteristics Curve**  
SIEMENS EG Frame Circuit Breaker

Thermal Magnetic Circuit Breaker 3-Pole  
For application and coordination purposes only.  
Based on 40°C ambient, cold start. Tested in open air with current in all poles.

**Interruption Ratings**

| Type | Maximum Trip Unit Rating ( $I_n$ ) | Symmetrical RMS Amperes |      |
|------|------------------------------------|-------------------------|------|
|      |                                    | 240V                    | 480V |
| NEG  | 15, 20, 25, 30, 35,                | 85kA                    | 35kA |
| NEB  | 40, 45, 50, 60, 70,                |                         |      |
| HEG  | 80, 90, 100, 110,                  | 100kA                   | 65kA |
| HEB  | 125 Amp                            |                         |      |

806991 K01

Magnetic Pickup Tolerance

-20% → ← +20%

For Max. Interruption Time See Interruption Ratings table above.

$x I_n$