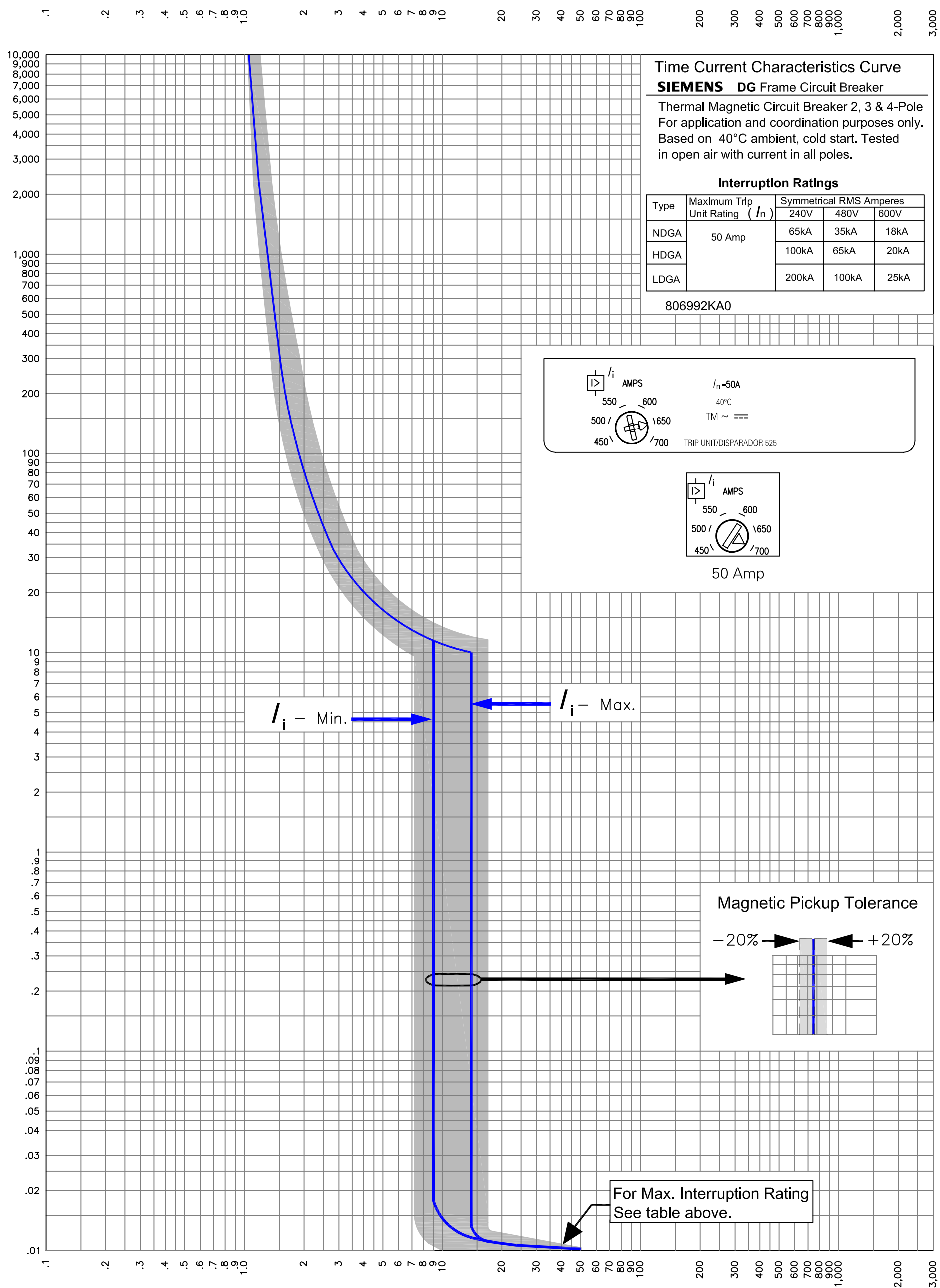


t [s]

Time in Seconds



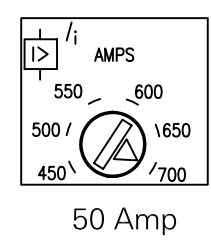
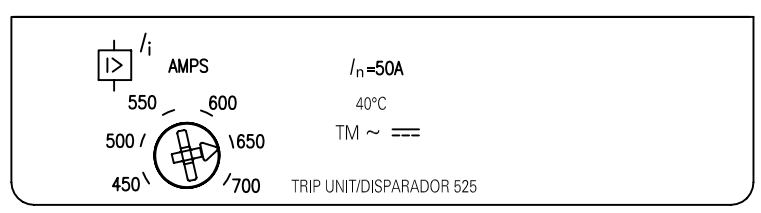
Time Current Characteristics Curve
SIEMENS DG Frame Circuit Breaker

Thermal Magnetic Circuit Breaker 2, 3 & 4-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

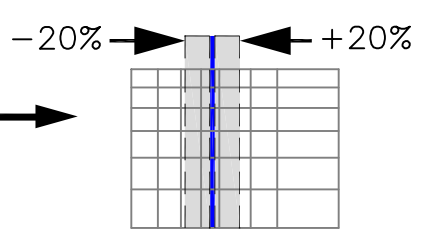
Type	Maximum Trip Unit Rating (I _n)	Symmetrical RMS Amperes		
		240V	480V	600V
NDGA	50 Amp	65kA	35kA	18kA
HDGA		100kA	65kA	20kA
LDGA		200kA	100kA	25kA

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I_i - Min. I_i - Max.

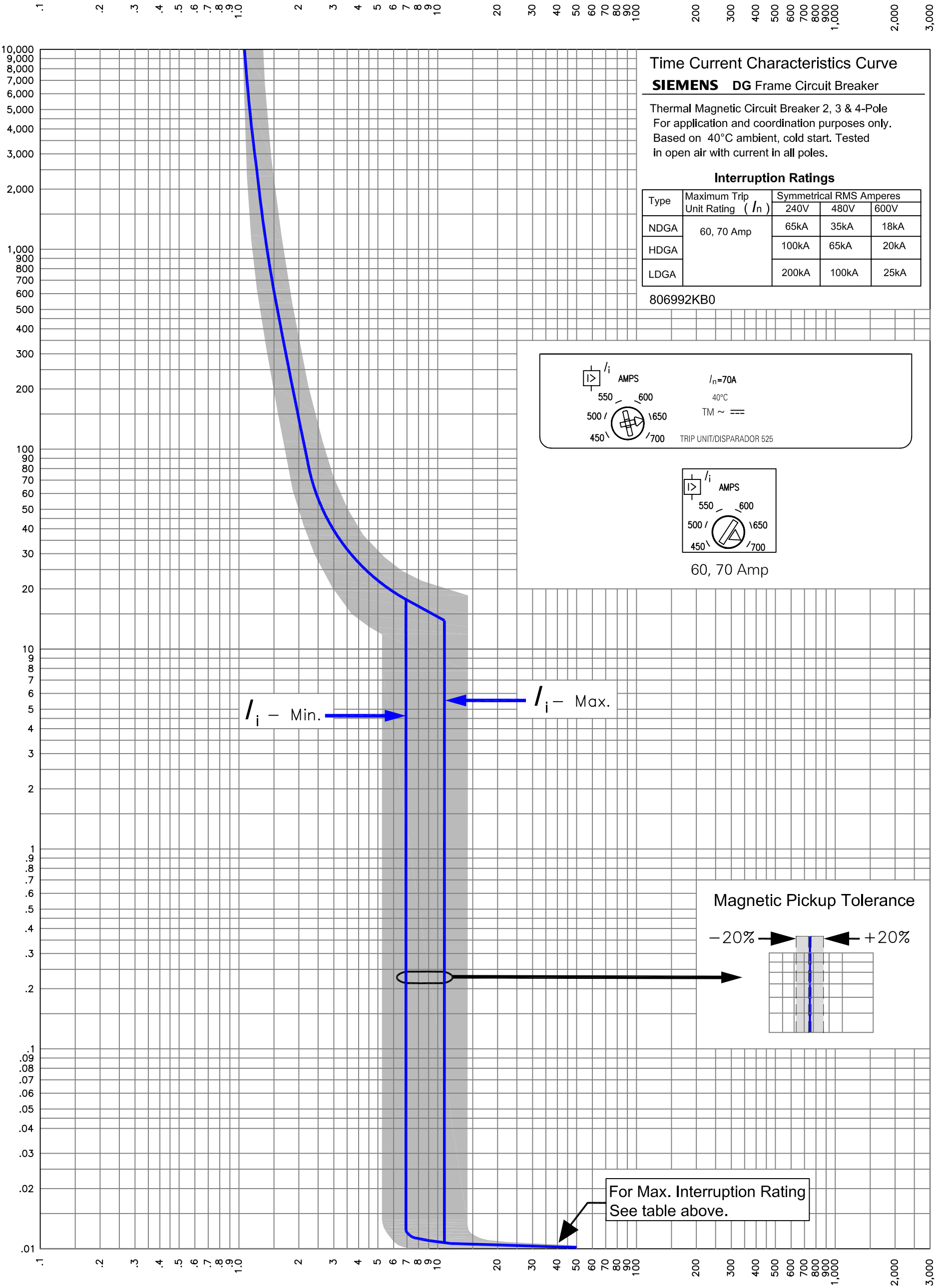
Magnetic Pickup Tolerance



For Max. Interruption Rating
 See table above.

t [s]

Time in Seconds



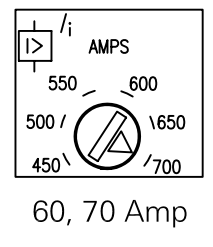
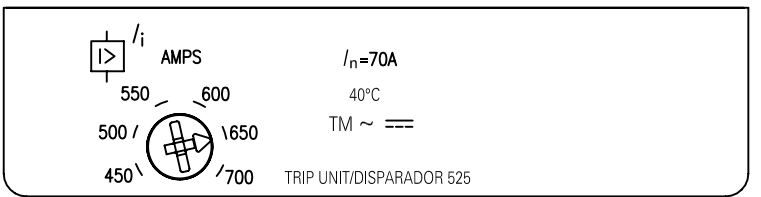
Time Current Characteristics Curve
SIEMENS DG Frame Circuit Breaker

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 in open air with current in all poles.

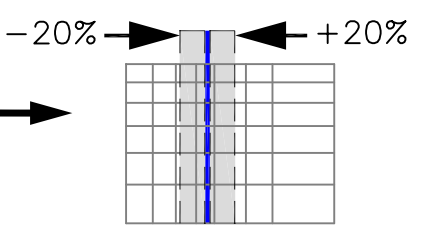
Interruption Ratings

Type	Maximum Trip Unit Rating (I_n)	Symmetrical RMS Amperes		
		240V	480V	600V
NDGA	60, 70 Amp	65kA	35kA	18kA
HDGA		100kA	65kA	20kA
LDGA		200kA	100kA	25kA

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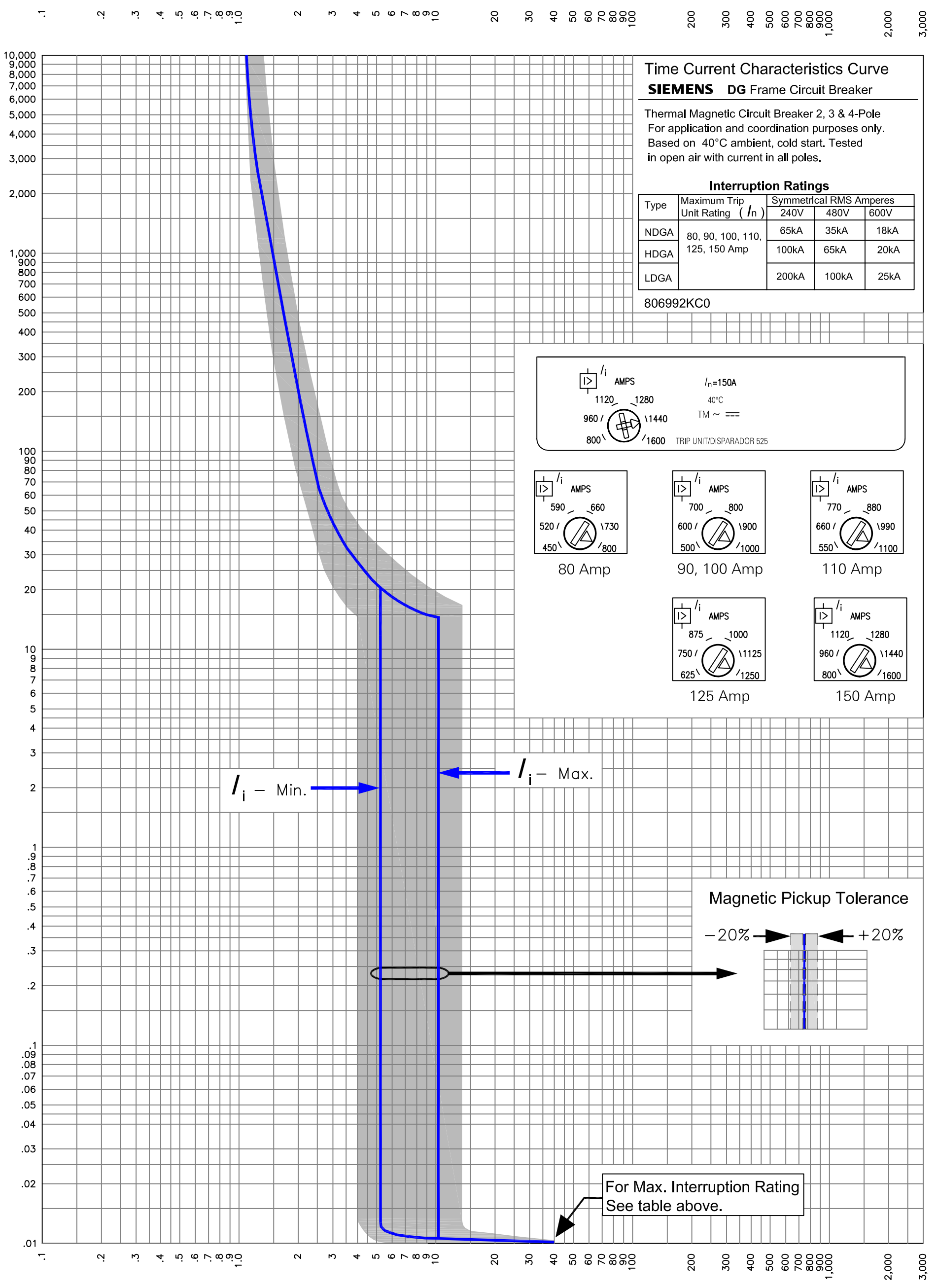
Magnetic Pickup Tolerance



For Max. Interruption Rating
 See table above.

t [s]

Time in Seconds



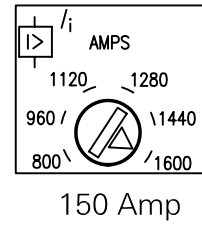
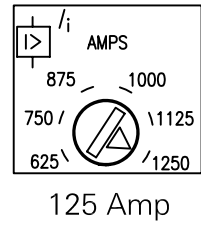
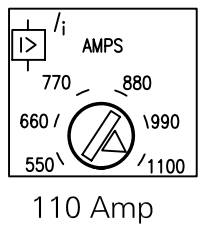
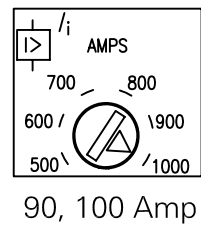
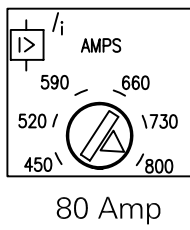
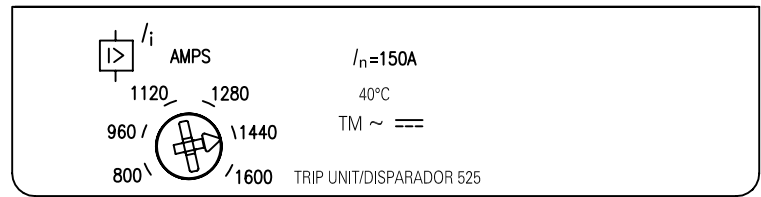
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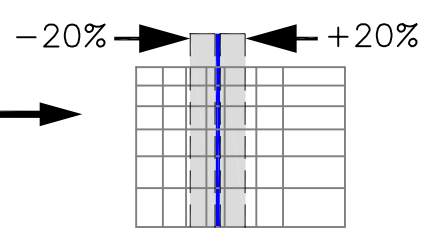
Interruption Ratings

Type	Maximum Trip Unit Rating (I_n)	Symmetrical RMS Amperes		
		240V	480V	600V
NDGA	80, 90, 100, 110, 125, 150 Amp	65kA	35kA	18kA
HDGA		100kA	65kA	20kA
LDGA		200kA	100kA	25kA

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Magnetic Pickup Tolerance



For Max. Interruption Rating
See table above.