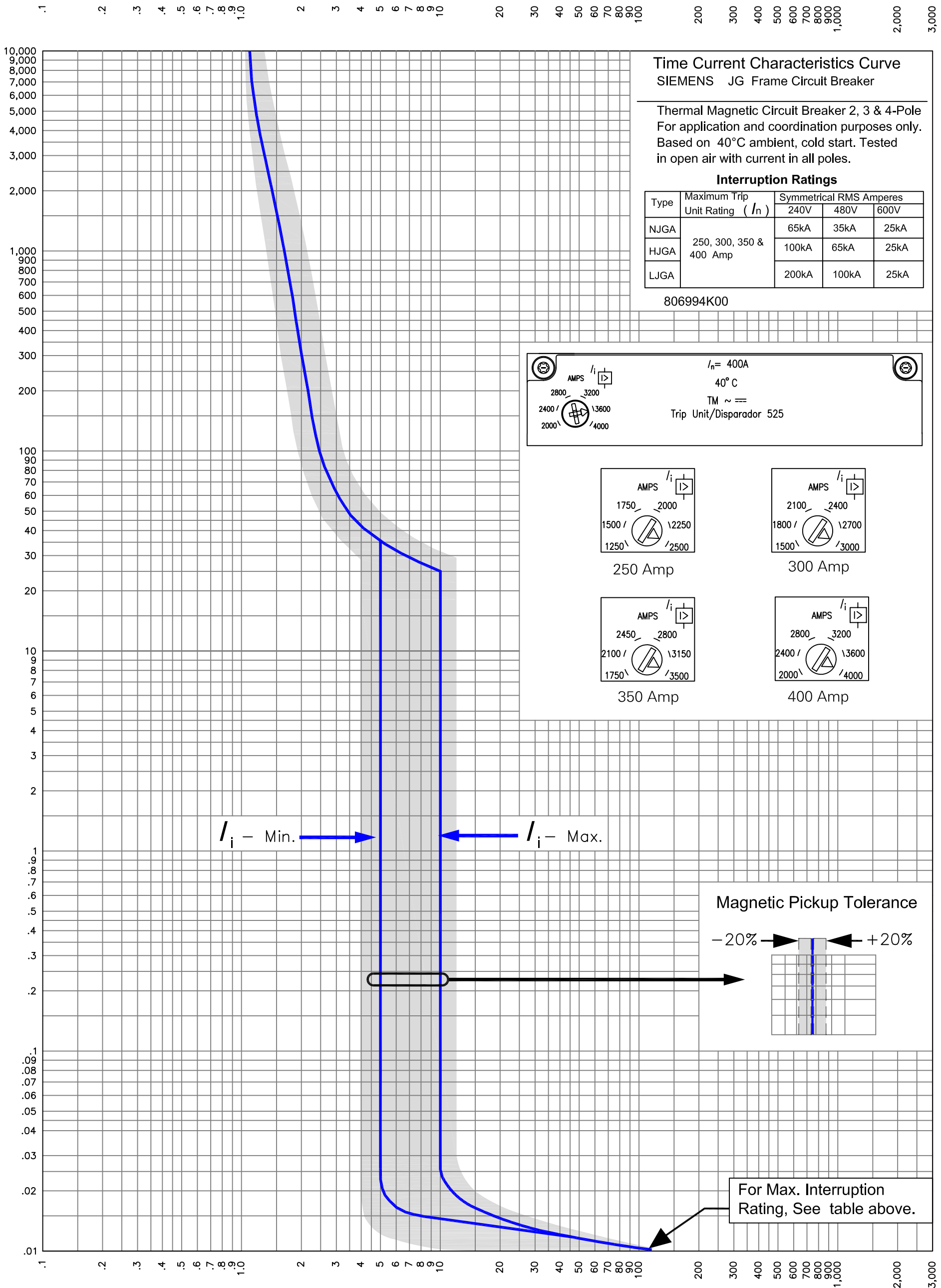


t [s]

Time in Seconds



Time Current Characteristics Curve
SIEMENS JG 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
NJGA	250, 300, 350 & 400 Amp	65kA	35kA	25kA
HJGA		100kA	65kA	25kA
LJGA		200kA	100kA	25kA

806994K00

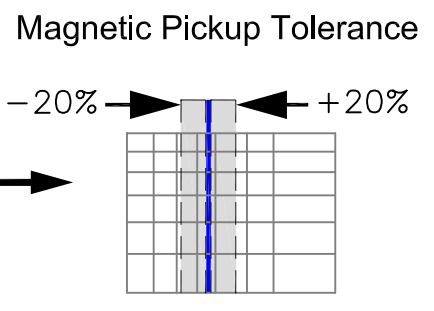
$I_n = 400A$
 40°C
 TM ~ =
 Trip Unit/Disparador 525

250 Amp
 1750 / 2000
 1500 / 2250
 1250 / 2500

300 Amp
 2100 / 2400
 1800 / 2700
 1500 / 3000

350 Amp
 2450 / 2800
 2100 / 3150
 1750 / 3500

400 Amp
 2800 / 3200
 2400 / 3600
 2000 / 4000



For Max. Interruption Rating, See table above.