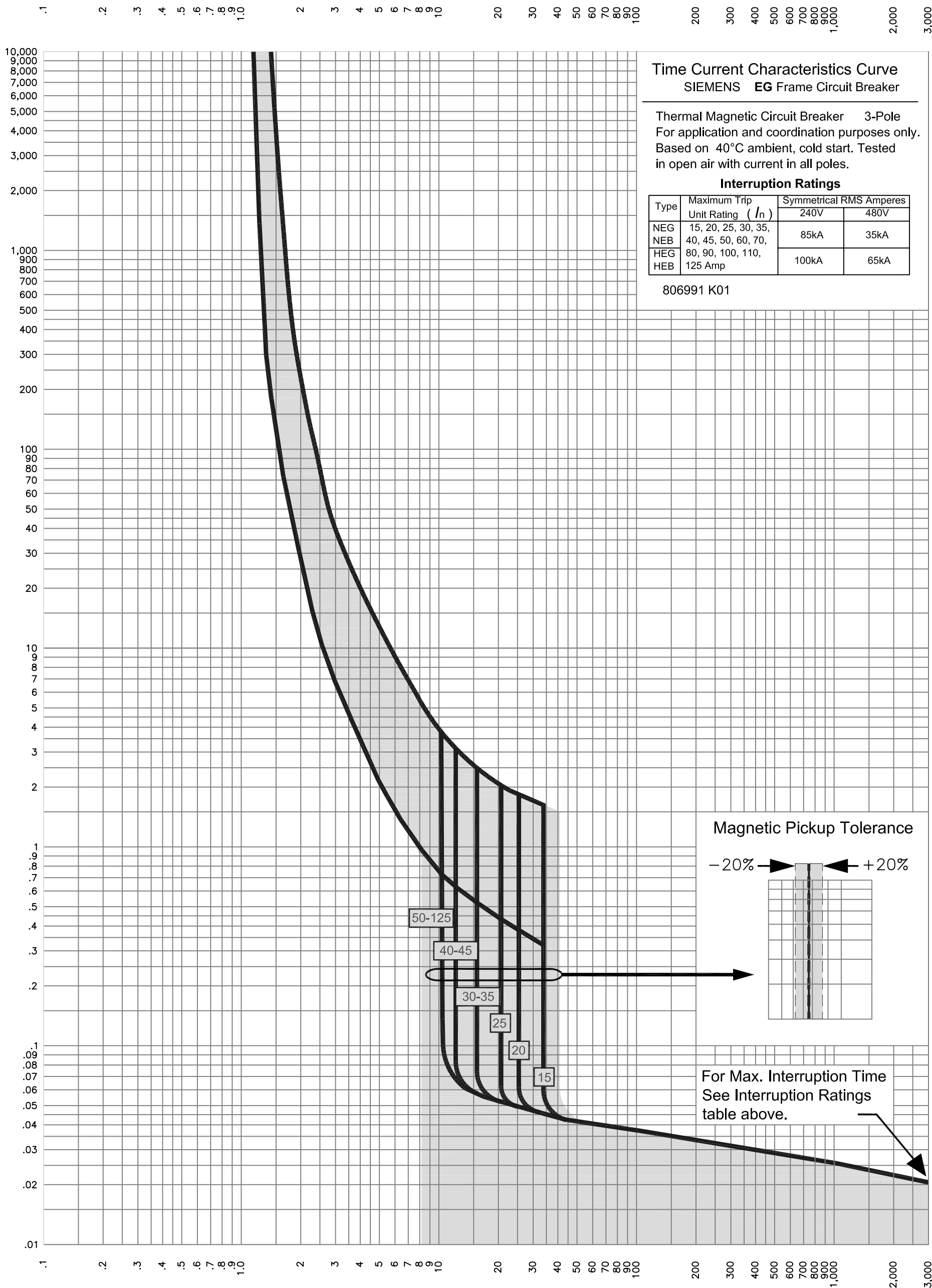


t [s]



Time Current Characteristics Curve
SIEMENS EG Frame Circuit Breaker

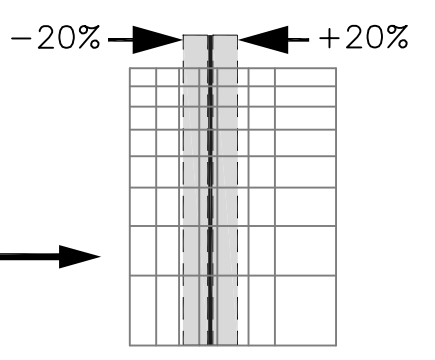
Thermal Magnetic Circuit Breaker 3-Pole
For application and coordination purposes only.
Based on 40°C ambient, cold start. Tested in open air with current in all poles.

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



For Max. Interruption Time See Interruption Ratings table above.

$x I_n$