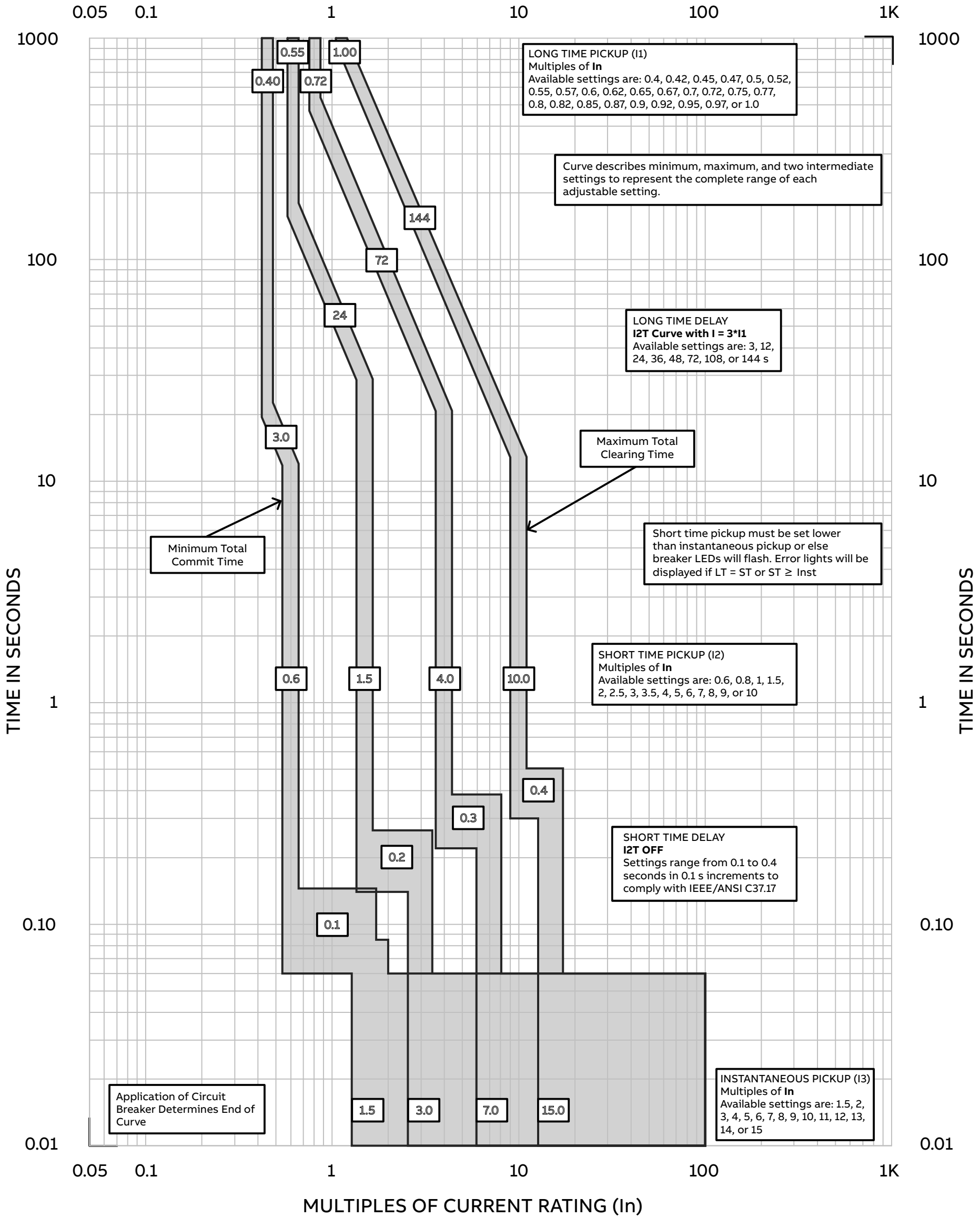


MULTIPLES OF CURRENT RATING (In)



Time Current Curve

Available Ratings (Amperes)

Type	Model	Trip Unit	Frame Amps	Current Rating (In)
Power	E2.2	Ekip DIP	2000	250 1200
				400 1600
				800 2000

Voltage Rating: 635 Vac, 50 to 60 hz systems

electrification.us.abb.com

Power Circuit Breaker

Type Emax E2.2 with Ekip DIP LSI/LSIG Short Time I2T OFF

Operating Conditions: Curves apply at 50 to 60 Hertz and ambient temperature from -25°C to +70°C up to an altitude of 2000 meters. Electronic trip units do not undergo any variations in performance as the temperature varies, but, in the case of temperatures exceeding +40°C, the maximum setting for protection L (protection against overloads) must be reduced, as indicated in the UL Catalog.

ABB

Interrupting Ratings: The pickup setting for each interrupting rating is listed below. Tolerance is in parentheses.
B-A: 65,000 (minus 15.38% or plus 0%)
N-A: 65,000 (minus 15.38% or plus 0%)
S-A: 65,000 (minus 15.38% or plus 0%)
V-A: 85,000 (minus 11.76% or plus 0%)
H-A: 85,000 (minus 11.76% or plus 0%)

Ground Fault: Refer to TCC 9AKK108468A2171 for ground fault curve