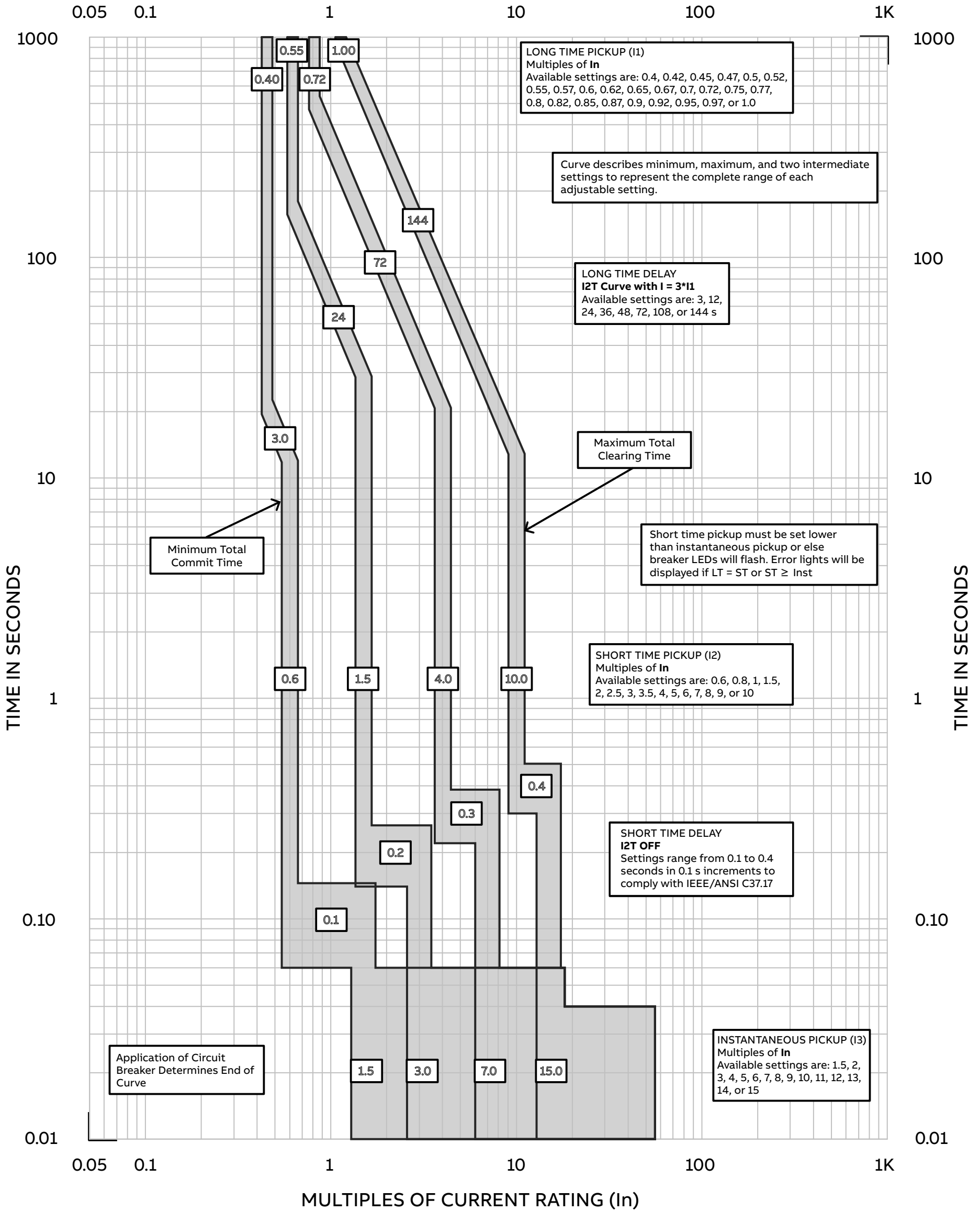


# MULTIPLES OF CURRENT RATING (In)



## Time Current Curve

Available Ratings (Amperes)

Type	Model	Trip Unit	Frame Amps	Current Rating (In)
Power	E4.2	Ekip DIP	3600	800 2500
				1600 3200
				2000 3600

Voltage Rating: 635 Vac, 50 to 60 hz systems

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## Power Circuit Breaker

**Type Emax E4.2 with Ekip DIP LSI/LSIG Short Time I<sup>2</sup>T 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.

**Interrupting Ratings:** The pickup setting for each interrupting rating is listed below. Tolerance is in parentheses.  
**S-A:** 65,000 (minus 15.38% or plus 0%)  
**H-A:** 85,000 (minus 11.76% or plus 0%)  
**V-A:** 100,000 (minus 10.0% or plus 0%)

**Ground Fault:** Refer to TCC 9AKK108468A2279 for ground fault curve