

Time Current Curve

Available Ratings (Amperes)

Туре	Model	Trip Unit	Frame Amps	Current Rating (In)
Power	E1.2	Ekip DIP	1200	250 800 400 1200

Voltage Rating: 635 Vac, 50 to 60 hz systems

Power Circuit Breaker

Type Emax E1.2 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.



Interrupting Ratings: The pickup setting for each interrupting rating is listed below. Tolerance is in parentheses.

B-A: 50,000 (minus 16% or plus 0%) N-A: 50,000 (minus 16% or plus 0%) S-A: 50,000 (minus 16% or plus 0%)

Ground Fault: Refer to TCC 9AKK108468A2170 for ground fault curve