Time Current Curve

Available Ratings (Amperes)

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Туре	Model	Trip Unit	Frame Amps	Current Rating (In)
Power	E2.2	Touch/ Hi-Touch	2000	250 1200 400 1600 800 2000

Voltage Rating: 635 Vac, 50 to 60 hz systems

Power Circuit Breaker

Type **Emax E2.2** with **Ekip Touch/Hi-Touch 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: 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 9AKK108468A2168 for ground fault curve