

Available Ratings (Amperes) Type Model Trip Frame Current Rating (In) Power E6.2 Touch/ Hi-Touch 6000 5000

Voltage Rating: 635 Vac, 50 to 60 hz systems

Time Current Curve

Power Circuit Breaker

Type Emax E6.2 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.

H-A: 100,000 (minus 10% or plus 0%) **V-A:** 100,000 (minus 10% or plus 0%)

Ground Fault: Refer to TCC 9AKK108468A2277 for ground fault curve