Time Current Curve

Available Ratings (Amperes)

Type	Model	Trip Unit	Frame Amps	Current Rating (In)
МССВ	XT2	Ekip Touch/ Hi-Touch	125	40 100 60 125

Voltage Rating: 600Vac, 50 to 60 hz systems

Molded Case Circuit Breaker

Type Tmax XT2 with Ekip Touch/Hi-Touch LSI/LSIG Ground Fault Curve

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.



Reduced Energy Let Through (RELT): is adjusted by engaging and setting the second instantaneous function (2I-50). The setting range and increments are identical to the primary instantaneous (I-50).

Instantaneous Override: When instantaneous protection is turned off, the breaker will immediately trip for any current that is equal to or greater than 2200A +/- 10%.

Additional Long Time Curve Options: Refer to the following TCCs for other long time delay curve types. I2T (Standard Inverse Time): 9AKK108468A0603
SI (Short Inverse): 9AKK108468A0602
VI (Very Inverse): 9AKK108468A0601
EI (Extremely Inverse): 9AKK108468A0600
I4T (Fuse Response): 9AKK108468A0599