MCCB Migration
Tmax T – Ts3 to Tmax XT – XT2 and XT4

Tmax XT, the next generation of molded case circuit breakers from ABB, is now available. The Tmax XT offers increased capacities for interrupting ratings and voltages as well as application versatility with new trip units, accessory and mounting options; all in a compact and easy to use package. This guide has been created to assist with the migration of the existing Tmax T series of breakers to the new Tmax XT series. For more detailed information, please consult the Tmax XT technical catalog.

### Tmax T – Ts3
- Amperage: 225A
- # of Poles: 2p, 3p & 4p
- Rating: 80% all, 100% all
- kA @ 480V AC: 25, 50, 85/65
- kA @ 600V AC: 14, 25
- TMF, MCP, MCS
- Trip Units: TMF, MCP, MCS
- Versions: F, P, W
- Dimensions (3p F WxDxH): 4.13" x 4.07" x 6.7"

### Tmax XT – XT2
- Amperage: 125A
- # of Poles: 3p & 4p
- Rating: 80% all, 100% to 100A (TM), all (Ele)
- kA @ 480V AC: 25, 35, 65, 100, 150, 200
- kA @ 600V AC: 18, 22, 25, 35, 42
- TMF, MCP, MCS
- Trip Units: TMF/TMA, MCP, MCS LS/I, LSI, LSIG, I, M-LIU
- Versions: F, P, W
- Dimensions (3p F WxDxH): 3.54" x 3.25" x 5.12"

### Tmax XT – XT4
- Amperage: 250A
- # of Poles: 2p, 3p & 4p
- Rating: 80% all, 100% all
- kA @ 480V AC: 25, 35, 65, 100, 150, 200
- kA @ 600V AC: 18, 22, 25, 50, 65, 100
- kA @ 500V DC: 35, 50, 65, 75, 85
- TMF, MCP, MCS
- Trip Units: TMF/TMA, MCP, MCS LS/I, LSI, LSIG, E-LSIG, I, M-LIU
- Versions: F, P, W
- Dimensions (3p F WxDxH): 4.13" x 3.25" x 6.3"

**Benefits of XT2 and XT4**
- 200kA interrupting rating at 480V and advanced trip unit capabilities provide performance and reliability for the most challenging applications
- Significant size reduction for either frame size saves space in the panel while providing complete protection
- Wider range of accessories that are common across the line with push-in electrical accessory installation

To configure and price a Tmax XT or other ABB circuit breaker, please use the online configurator tool at: www.abb.us/lowvoltage-configurator
Panel mounting comparison – fixed version, 3p

Ts3 overall dimensions

XT2 overall dimensions

XT4 overall dimensions

Ts3 mounting holes

XT2 mounting holes

XT4 mounting holes

Contact us

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