MCCB Migration Tmax T – T4 to Tmax XT – 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 - T4



Tmax XT - XT4



T4	Frame	XT4
250A	Amperage	250A
2 p, 3p & 4p	# of Poles	2p, 3p & 4p
80% all, 100% all	Rating	80% all, 100% all
25, 35, 65, 100, 150	kA @ 480V AC	25, 35, 65, 100, 150, 200
18, 25, 35, 65, 100	kA @ 600V AC	18, 22, 25, 50, 65, 100
16, 25, 35, 50, 65	kA @ 600V DC	35, 50, 65, 75, 85
TMF/TMD/TMA, MCP, MCS LS/I, LSI, LSIG, I	Trip Units	TMF/TMA, MCP, MCS LS/I, LSI,
		LSIG, E-LSIG, I, M-LIU
F, P, W	Versions	F, P, W
4.13" x 4.07" x 8.07"	Dims (3p F WxDxH)	4.13" x 3.25" x 6.3"

Benefits of XT4

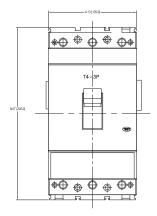
- 200kA interrupting rating at 480V to meet a greater variety of specification/application needs
- 37% size reduction with outstanding capacity in both AC and DC
- Ekip E-LSIG trip units offer protection plus a simplified measuring option
- Advanced communication and software capability ready

To configure and price a Tmax XT or other ABB circuit breaker, please use the online configurator tool at: www.abb.us/lowvoltage-configurator

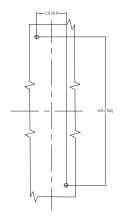


Panel mounting comparison - fixed version, 3p

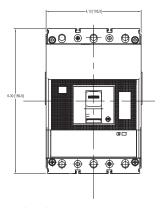
T4 overall dimensions



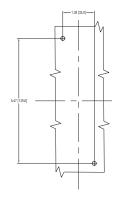
T4 mounting holes



XT4 overall dimensions



XT4 mounting holes



Contact us

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