

PRODUCT OVERVIEW

SACE Tmax® XT

UL 489 molded case circuit breakers



SACE Tmax XT molded case circuit breakers

Making your business more competitive.



Services and training



Global availability



Speed up your projects



Safety and protection



Easy to install



Space saving



Continuous operation



Energy efficiency



Reliable in extreme conditions



Optimized logistics



Optimum interface



Affordable range



Meet the Tmax XT family.

Breaking new ground.

Tmax XT is a cutting-edge molded case circuit breaker range delivering a brand new product experience. With extreme performance and protection features up to 1200 A, the Tmax XT maximizes ease of use, integration and connectivity and is built to deliver safety, reliability and quality.





Name	Tmax XT1	Tmax XT2
a.k.a.	"The Founder"	"The Aspirer"
Description	Small, reliable, versatile. Your dependable partner for all standard applications.	Compact yet powerful. Capable of the most complex tasks and assignments.
Frame size	125 A up to 480 V Delta UL	125 A up to 600 V UL
Available trip units	Thermal magnetic, MCS and MCP	Thermal magnetic, MCS, MCP, basic electronic and advanced electronic
Max. interrupt rating	65 kA at 480 V	200 kA at 480 V, 42 kA at 600 V
Outstanding features	Offers savings versus 600 V-rated systems in most distribution applications.	Electronic trip units, high interrupt ratings, communications and embedded logic.

Bluetooth is a registered trademark of Bluetooth SIG, Inc.







Tmax XT3	Tmax XT4	Tmax XT5
"The Workhorse"	"The Entrepreneur"	"The Gamechanger"
Small and experienced. For standard applications that require reliability.	Capable of supporting both simple and extremely complex operations.	Compact, powerful and flexible. Shows the world what a circuit breaker of the future can do.
225 A up to 480 V Delta UL	250 A up to 600 V UL	600 A up to 600 V UL
Thermal magnetic, MCS and MCP	Thermal magnetic, MCS, MCP, basic electronic and advanced electronic	Thermal magnetic, MCS, MCP, basic electronic and advanced electronic
35 kA at 480 V	200 kA at 480 V, 100 kA at 600 V	200 kA at 480 V, 100 kA at 600 V
Reliably covers 480 V applications. Rated for 25,000 mechanical operations	Advanced electronic trip units offer embedded Bluetooth® communication, allowing interaction without direct contact.	Advanced electronic trip units are future- ready with the ability to download additional measurements and logic in the field from the ABB Marketplace™.

OVERVIEW







Tmax XT6	Tmax XT7	Tmax XT7M
"The Carpenter"	"The Superhero"	"The Motorized Superhero"
Built to last. Completes all entrusted assignments in an efficient manner.	The ultimate choice. Deals with heavy-duty demands effortlessly.	The ultimate choice with stored energy mechanism and optional motor. Deals with heavy-duty demands effortlessly.
800 A up to 600 V UL	1200 A up to 600 V UL	1200 A up to 600 V UL
Thermal magnetic, MCS, MCP and basic electronic	MCS, MCP, basic electronic and advanced electronic	MCS, MCP, basic electronic and advanced electronic
65 kA at 480 V, 35 kA at 600 V	100 kA at 480 V, 65 kA at 600 V	100 kA at 480 V, 65 kA at 600 V
Ideal for covering simple distribution economically. Snap-in accessories make field modifications easy.	A powerful package capable of monitoring and controlling distribution.	An integrated stored energy mechanism allows easier operation. An optional spring charging motor allows effortless power control.

