

ELECTRIFICATION CANADA.



Product Life Cycle Announcement

SACE® Tmax® XT Flange Handles Update

As previously announced, already available in our [TECHNICAL CATALOG](#), and in line with our goal to continuously improve our offering to the market, ABB has released for sales the new Flange Handle Mechanisms, Handles and Cables for SACE® Tmax® XT1-XT2-XT3-XT4-XT5-XT6-XT7.

The updated offering brings benefits such as

- Access to the trip unit, allowing for breaker setting after mechanism is installed
- Mechanism, Handle and Cables are ordered separated, allowing for an optimization on customer's inventory
- Reduced lead time due to inhouse manufacturing of key components

Legacy Product (to be replaced)	Replacement Product
 <p>SACE® Tmax® XT1-XT2-XT3-XT4 flange handle kits</p>	 <p>SACE® Tmax® XT1-XT2-XT3-XT4-XT5-XT6-XT7 flange handle mechanisms, handles and cables</p>

The new flange handles, mechanisms and cables have been added to Tmax XT accessories material price groups (MPG EO and MG2 EOA). Below are the new ordering codes and installation instructions links:

Item	NEMA Rating / Length	Ordering Code			
		XT1-XT2-XT3-XT4	XT5	XT6	XT7
Mechanism	-	KXTAFLHDLMECH	KXT5FLHDLMECH	KXT6FLHDLMECH	KXT7FLHDLMECH
Handle	NEMA 12-3R / 6in	KXTAFLHDL6IN			-
	NEMA 4-4X / 6in	KXTAFLHDL6IN4X			-
	NEMA 12-3R / 10in	KXTAFLHDL10IN			KXTBFLHDL10IN
	NEMA 4-4X / 10in	KXTAFLHDL10IN4X			KXTBFLHDL10IN4X
Cable	3ft	SC3L			SC3H
	4ft	SC4L			SC4H
	5ft	SC5L			SC5H
	6ft	SC6L			SC6H
	8ft	SC8L			SC8H
	10ft	SC10L			SC10H

Drawings: [Drawings selector - Circuit Breakers Low Voltage - ABB](#)

In accordance with the ABB Global Strategy, the previous generation of flange handle kits for Tmax XT1-XT2-XT3-XT4 will enter the Limited phase of their life cycle on October 10, 2022.

LCM Phase	Active	Classic	Last time buy	Limited	Obsolete
Effective Date	SACE® Tmax® XT1-XT2-XT3-XT4 flange handle kits	--	Dec, 2022	March 2023	When inventory is depleted

LCM Phase	Active	Classic	Last time buy	Limited	Obsolete
Status description	Product is fully available for sale, quotation and promotion	Product will be replaced or phased out	Last opportunity to enter purchase orders for above on-hand inventory levels	Order for available inventory only on a first come first serve basis	Product is no longer available, purchase orders not accepted
Product available to order	Yes	Yes	Yes	Not guaranteed	No
New special pricing agreements (SPAs) and project quotations can be established	Yes	No	No	No	No
Delivery Lead-times	Standard	May be longer than standard	May be longer than standard	Maybe longer than standard	N/A
Product available for new or already quoted projects	Yes	Yes	Yes	Not guaranteed	
Product available for expansion projects	Yes	Yes	Yes	Not guaranteed	Not guaranteed, service only
Returns accepted per ABB policy	Yes	Yes	Yes	No	No
Spares available	Yes	Yes	Yes	Not guaranteed*	Not guaranteed, service only
Available in online tools	Yes	Yes	Yes	Not guaranteed	No

This life cycle management is being expedited to provide our customers with the latest in our technology with faster path to the market. Below are the ordering codes from previous generation and the direct cross reference to the new offering:

Previous Ordering Code	→	New Ordering Code		
		Mechanism	Handle	Cable
KXT1N12FLHDL4	→	KXTAFLHDLMECH	KXTAFLHDL6IN	SC4L
KXT1N12FLHDL6	→	KXTAFLHDLMECH	KXTAFLHDL6IN	SC6L
KXT1N12FLHDL10	→	KXTAFLHDLMECH	KXTAFLHDL6IN	SC10L
KXT2N12FLHDL4	→	KXTAFLHDLMECH	KXTAFLHDL6IN	SC4L
KXT2N12FLHDL6	→	KXTAFLHDLMECH	KXTAFLHDL6IN	SC6L
KXT2N12FLHDL10	→	KXTAFLHDLMECH	KXTAFLHDL6IN	SC10L
KXT3N12FLHDL4	→	KXTAFLHDLMECH	KXTAFLHDL6IN	SC4L
KXT3N12FLHDL6	→	KXTAFLHDLMECH	KXTAFLHDL6IN	SC6L
KXT3N12FLHDL10	→	KXTAFLHDLMECH	KXTAFLHDL6IN	SC10L
KXT4N12FLHDL4	→	KXTAFLHDLMECH	KXTAFLHDL6IN	SC4L
KXT4N12FLHDL6	→	KXTAFLHDLMECH	KXTAFLHDL6IN	SC6L
KXT4N12FLHDL10	→	KXTAFLHDLMECH	KXTAFLHDL6IN	SC10L
KXT1N4XFLHDL4	→	KXTAFLHDLMECH	KXTAFLHDL6IN4X	SC4L
KXT1N4XFLHDL6	→	KXTAFLHDLMECH	KXTAFLHDL6IN4X	SC6L
KXT1N4XFLHDL10	→	KXTAFLHDLMECH	KXTAFLHDL6IN4X	SC10L
KXT2N4XFLHDL4	→	KXTAFLHDLMECH	KXTAFLHDL6IN4X	SC4L
KXT2N4XFLHDL6	→	KXTAFLHDLMECH	KXTAFLHDL6IN4X	SC6L
KXT2N4XFLHDL10	→	KXTAFLHDLMECH	KXTAFLHDL6IN4X	SC10L
KXT3N4XFLHDL4	→	KXTAFLHDLMECH	KXTAFLHDL6IN4X	SC4L
KXT3N4XFLHDL6	→	KXTAFLHDLMECH	KXTAFLHDL6IN4X	SC6L
KXT3N4XFLHDL10	→	KXTAFLHDLMECH	KXTAFLHDL6IN4X	SC10L
KXT4N4XFLHDL4	→	KXTAFLHDLMECH	KXTAFLHDL6IN4X	SC4L
KXT4N4XFLHDL6	→	KXTAFLHDLMECH	KXTAFLHDL6IN4X	SC6L
KXT4N4XFLHDL10	→	KXTAFLHDLMECH	KXTAFLHDL6IN4X	SC10L

For more information on SACE Tmax XT, see product resources linked below:

Replacement product information:

[SACE® Tmax® XT Technical Catalog](#)

[SACE® Tmax® XT Technical Characteristics](#)

[SACE® Tmax® XT Technical Data Sheets](#)

[Tmax XT Brochure](#)

[BuyLog - Molded Case Circuit Breakers](#)

[Drawing selector - Circuit Breakers Low Voltage - ABB](#)

Other support information:

[Tmax XT empower Configurator](#)

[ABB product news](#)

For additional information, please contact your ABB local agent

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