

ELECTRIFICATION U.S.

Product Life Cycle Announcement SACE® Tmax® XT Flange Handles Update

As previously <u>announced</u>, already available in our <u>Buylog</u> and <u>Stocking Guide</u>, 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	d)	Replacement Product	
A State	SACE® Tmax® XT1- XT2-XT3- XT4 flange handle kits		SACE® Tmax® XT1-XT2- XT3-XT4-XT5-XT6-XT7 flange handle mechanisms, handles and cables

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:

ltem	NEMA Rating /	Ordering Code				
	Length	XT1-XT2-XT3-XT4	XT5	XT6	ХТ7	
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		KXTBFLHDL10IN4X			
Cable	3ft	SC3L			SC3H	
	4ft	SC4L			SC4H	
	5ft SC5L 6ft SC6L				SC5H	
					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		October 7, 2022	October 10, 2022	When inventory is depleted

LCM Phase	Active	Classic	Last time buy	Limited	Obsolete
Status descrip- a tion	Product is fully available for sale, quotation and promotion	Product will be re- placed 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 or	der Yes	Yes	Yes	Not guaranteed	No
New special pricing agreements (SPAs) and project quotations car established		No	No	Νο	No
Delivery Lead-times	Standard	May be longer than standard	May be longer than standard	Maybe longer than standard	N/A
Product available for n or already quoted proj	Ves	Yes	Yes	Not guaranteed	
Product available for expansion projects	Yes	Yes	Yes	Not guaranteed	Not guaranteed, service only
Returns accepted per A policy	ABB Yes	Yes	Yes	No	No
Spares available Yes		Yes	Yes	Not guaranteed*	Not guaranteed, service only
Available in online tool	s 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:

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

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

Replacement product information:

Stocking GuideTmax XT Landing Page (U.S.)SACE® Tmax® XT Technical CatalogSACE® Tmax® XT Technical CharacteristicsSACE® Tmax® XT Technical Data SheetsTmax XT BrochureBuyLog - Molded Case Circuit BreakersDrawing selector - Circuit Breakers Low Voltage - ABB

Other support information:

Tmax XT empower Configurator Electrification.us.abb.com ABB product news

For additional information, please contact your ABB account manager

ABB North America Electrification Services

Available 24/7/365 Phone: 1-888-434-7378 (option 3) Email: epis.service@abb.com Website: https://electrification.us.abb.com/services

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