

MOLDED CASE CIRCUIT BREAKERS

Tmax[®] XT variable depth mechanism

New option in empower configurator will simplify offering

Tmax XT variable depth mechanism (rotary handles)

ABB is simplifying its molded case circuit breaker offering with standard, all-inclusive handle kits for all Tmax XT1 to XT7 breakers when selected through our empower configurator. These kits come standard with the variable depth mechanism, shaft, and standard handle. This will allow for fewer selections and easier logistics for the standard handle offering.

The screenshot displays the 'Tmax XT Circuit Breakers' configuration page. It features a grid of dropdown menus for various options:

- Line Side Terminals: F Front terminals, no lugs installed
- Load Side Terminals: F Front terminals, no lugs installed
- Shunt opening release: None
- Undervoltage release: None
- Auxiliary contacts: None
- Auxiliary contacts 2: None
- Open/closed auxiliary contacts on the left: None
- Communication module Ekip Com: None
- Communication module Ekip Com 2: None
- Trip unit tripping signalling: None
- Communication with Motor Operator: Yes
- YU/ O trip unit signalling cable: None
- Ekip com extension: None
- Supply module: None
- Bluetooth Disabled: No
- Test Certificates: None
- Warranties: None
- Motor Operator for XT1-XT7: None
- Direct Mount Rotary Handle: None
- Variable Depth Mechanism: Standard extended handle (highlighted)
- Padlock: (empty)
- Front Locking Device: (empty)

This will help reduce selection time and increase productivity for our customers. Implementation is expected by December 10, 2020. Spare variable depth mechanisms, shafts, and handles are also available as loose component in Empower Flow. See the [ABB BuyLog for MCCBs](#) for further details.

