

ELECTRIFICATION U.S.

# Product life cycle announcement

## Mechanically Interlocked A/AF contactors

In accordance with the ABB global strategy, this product is in the life cycle management process. For process details, please visit [Life Cycle Management \(https://electrification.us.abb.com/life-cycle-management\)](https://electrification.us.abb.com/life-cycle-management).

### Legacy product line (to be replaced)



Mechanically Interlocked A/AF Contactors (pre-assembled)

### Replacement product line



AF Component replacements (Contactor + r

### Affected product and cross reference list

<https://search.abb.com/library/Download.aspx?DocumentID=1SXU100135G0201&LanguageCode=en&DocumentPartId=&Action=Launch>

### Transition benefits

#### AF Contactor Benefits:

##### Compact

The AF contactor is compact in size and has had its width reduced by up to 30% thanks to an 80% reduction of the coil's energy consumption.

##### Flexible

AF09...AF370 is perfect for motor starting applications and for solutions where space is limited. Interlocked reversing pairs require no spacing between contactors meaning you can fit more functionality into cabinets or other small enclosures.

##### Coil terminal access in the front

The AF contactor has its coil terminals accessible from the front. The cables or bars do not have to be disconnected in order to perform voltage measurement or servicing work.

##### More functionality without adding width

The AF116 ... AF2650 can take up to 2 side mounted auxiliary contact blocks without adding to its width and are delivered with 1 N.O. + 1 N.C. as standard.

LCM phase	Active	Classic	Last time to buy	Limited	Obsolete
Effective date	Mechanically Interlocked A/AF Contactors (pre-assembled)	Jul 1, 2020	Jun 30, 2021	Jul 1, 2021	Sep 1, 2021 or When inventory is depleted

Product returns, pricing and other terms will follow standard ABB U.S. Electrification Life Cycle Management policies summarized below.

LCM phase	Active	Classic	Last time to buy	Limited	Obsolete
status description	Product is fully available for sale, quotation and promotion	Product will be replaced or phased out	Last date purchase orders will be accepted for above current on-hand inventory levels	Purchase orders only accepted for material in-stock	Product is no longer available, purchase orders not accepted
Product available for sales	Yes	Yes	Yes	Not guaranteed	No
New special pricing agreements (SPAs) and project quotations can be established	Yes	No	No	No	No
New equipment SPAs and project quotations can be established for equipment using these components	Yes	Announced separately	Announced separately	Announced separately	No
SPAs accepted for expansions	Yes	Yes	Yes	No	No
SPA rebate requests accepted per ABB policy	Yes	Yes	Yes	Yes	Yes
Price increases	Announced separately	Announced separately	Announced separately	Announced separately	No
Product stocking levels	Based on product	Based on product	Based on product	Limited, not being replenished	No
Delivery lead-times	Standard, based on product	Maybe longer than standard	Maybe longer than standard	From stock only, or made to order for quotes previously accepted	No
Product available for new or already quoted projects	Yes	Yes	Yes	Not guaranteed	No
Product available for expansion projects	Yes	Yes	Yes	Not guaranteed*	Please contact Service*
Returns accepted per ABB policy	Based on product	Based on product	Based on product	Based on product	No
Spares available	Yes	Yes	Yes	Not guaranteed*	Please contact Service*
Available in online tools	Yes	Yes	Yes	Not guaranteed*	No

\*Please contact ABB Service if there is not a replacement product available in empower.

ABB North America Electrification Services  
 Available 24/7/365  
 Phone: 1-888-434-7378 (option 3)  
 email: [epis\\_service@abb.com](mailto:epis_service@abb.com)  
 website: <https://electrification.us.abb.com/services>

### Product-specific support resources

#### Replacement product information

##### Affected Products and Cross Reference List

<https://search.abb.com/library/Download.aspx?DocumentID=1SXU100135G0201&LanguageCode=en&DocumentPartId=&Action=Launch>

#### Legacy product information

##### Affected Products and Cross Reference List

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#### Other support information:

- e-Configure (<https://econfigure.xe.abb.com/global/>)
- Online breaker configurator (<https://lowvoltage-configurator.tnb.com/configurator/#/select>)
- empower product selector ([https://empower.abb.com/ecatalog/ec/EN\\_NA/c/Electrical\\_Distribution\\_1000](https://empower.abb.com/ecatalog/ec/EN_NA/c/Electrical_Distribution_1000))
- electrification.us.abb.com (<https://electrification.us.abb.com/>)
- ABB product news (<http://marketlink.tnb.com/>)

For additional information, please contact your ABB account manager.

#### Announcement revision history

Date	Revision no.	Description
Apr 22, 2021	1	Document Creation

ABB Inc.  
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