

ELECTRIFICATION U.S.

Product life cycle announcement

OLD Installation Contactors (ESB)

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)



Old ESB range (no 'N' in catalog code)

Replacement product line



New ESB range (ESB..N)

Affected product list

<http://search.abb.com/library/Download.aspx?DocumentID=1SXU100129G0201&LanguageCode=en&DocumentPartId=&Action=Launch>

Transition benefits

Quiet and reliable in every application

ABB's hum-free contactors feature innovative AC / DC coils. The range covers ratings from 16 A to 100 A and offers accessories to suit customer requirements in every application.

An integrated indicator makes diagnostics quicker and provides reliable information about the contactor's status at a glance.

Simple solution that saves time

Reduce installation time and stock levels, with a universal auxiliary contact block that can be attached to the contactors by hand.

Installation contactors fit easily with ABB's System Pro M compact range, making them fully compatible with other modular DIN-rail components.

Whatever you need, wherever you need it

Installation contactors are available in single and multi-packs to meet different customer needs and to optimize warehousing space.

Every ABB product enjoys expert local support worldwide to make communication easier and delivery faster.

Save up to 15% space with group mounting

ESB16..N, ESB/EN20..N and ESB100..N can be group mounted. There is no need for a distance piece in between contactors, saving both valuable space in cabinets and money.

Built-in protective circuit

Protect the contactor without additional space-demanding components against remote lightning strikes and over voltages.

LCM phase	Active	Classic	Last time to buy	Limited	Obsolete
Effective date	Old ESB range (no 'N' in catalog code)	Jan 1, 2019	Nov 30, 2020	Jan 1, 2020	Jan 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

website: <https://electrification.us.abb.com/services>

Product-specific support resources

Replacement product information

Installation Contactors Catalog 2020

<https://search.abb.com/library/Download.aspx?DocumentID=2CDC103051C0201&LanguageCode=en&DocumentPartId=&Action=Launch>

Legacy product information

N/A

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)
- 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
Oct 30, 2020	1	Document Creation

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