

ELECTRIFICATION U.S.

Product life cycle announcement ReliaGear® OEM Switchboards Bus Stacks

In accordance with ABB Electrification Life Cycle Management, this product is in the <u>CLASSIC</u> phase of the Life Cycle Management Process. For process details, please visit <u>Life Cycle Management</u> (<u>LCM</u>) or https://electrification.us.abb.com/life-cycle-management.

As part of this LCM, ReliaGear® OEM Switchboard Center Tier Bus Stacks SKUs will be phased out and replaced with Center Tier – Upper, Lower, and Center straps. Configurations that incorporate the Center Tier 1-sided and Center Tier 2-sided Bus Stacks will be limited. These new configurations allow for a single bus stack to be purchased and provides the flexibility to have a common 1-sided or 2-sided configuration. For additional support for the transition, please contact your LSO PMM. Please reference LCM phase out below.

Legacy product line

Replacement product line



ReliaGear Switchboard 1-sided AND 2-sided center tier Bus Stacks



ReliaGear Swithboard 1sided OR 2-sided centier tier Bus Stacks

Reference information

Affected product and cross reference list

OEM ReliaGear SB Switchboard Bus Stack Cross Reference.xlsx (live.com)

Transition benefits

- Customers will be greeted with a 2-in-1 bus stack that will reduce total unique part numbers needed to inventory and manage.
- Increased manufacturing capabilities due to a more simplistic tier connection design allowing for faster engineering and production.
- Increased total available X-space on 2-sided bus stack configuration with one side completely open for breakers allowing for greater breaker density.
- Added more frames to support different sizes of enclosures for increased flexibility.

Enhanced Features

Notes

- Switchboard bus stacks come in multiple ampacities and having single and two-sided variants that can be applied within your design.
- Depending upon amperages and usable mounting space of 1-sided (1S) or 2-sided (2S) it
 had amounted to a certain X-space loss on each side. The design with these Center Tiers
 now presents you with a common 1-sided and 2-sided constructions whereas prior there
 were a differentiation of a bus stack that pertain to a 1-sided bus stack and a 2-sided bus
 stack.
- Added more drawings, a new application guide, and new switchboard selector tool to help select the right bus stack for any application.

ctive e		May. 20	, 2024 Feb. 28, 2	025 May. 31,	2025 May. 31, 2025
LCM phase					
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	No	No
New special pricing agreements (SPAs) and project quotations can be established	Yes	No	Not guaranteed*	No	No
New equipment SPAs and project quotations can be established for equipment using these components	Yes	Yes	Not guaranteed*	No	No
SPAs accepted for expansions	Yes	No	No	No	No
SPA rebate requests accepted per ABB policy	No	No	No	No	No
Price increases	Announced separately	No	No	No	No
Product stocking levels	No	No	No	No	No
Delivery lead-times	Yes	Yes	Yes	No	No
Product available for new or already quoted projects	Yes	Yes	Yes	No	No
Product available for expansion projects	Yes	No	No	No	No
Returns accepted per ABB policy	Yes	Not guaranteed*	Not guaranteed*	Not guaranteed*	Yes
Spares available	Not guaranteed*	Not guaranteed*	Not guaranteed*	Not guaranteed*	Yes
Available in online tools	Yes	Yes	No	No	Yes

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

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

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Product-specific support resources

- OEM ReliaGear® Switchboards and Powr Panelboard Catalog OEM Switchboard & Power Panelboard Catalog (abb.com)
- Switchboard Bus Stack Cross Reference List OEM ReliaGear SB Switchboard Bus Stack Cross Reference.xlsx (live.com)
- E-OEM Inside+ Homepage E-OEM Solutions (abb.com)
- OEM ReliaGear® SB Switchboard Application Guide TECHNICAL OEM APPLICATION GUIDE ReliaGear™ SB OEM Switchboard (abb.com)
- **OEM Drawings Selector** ReliaGear OEM Lighting Panel, Power Panel, and Switchboard (reliagear-drawingselector.com)

Other support information:

For additional information, please contact your ABB account manager.

Announcement revision history

Date	Revision no.	Description
10/23/2024	1	