

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB 3BHE038368R0102 PCBA Splitter Board – Requested XZC827A102 Label Verification

Product Reference

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DOCUMENT SCOPE

Independent Apter Power manual compiled only from the cited ABB manufacturer sources. No product photograph is included.

Product / lookup identity	ABB 3BHE038368R0102 PCBA Splitter Board – Requested XZC827A102 Label Verification
Reference number	3BHE038368R0102
Document basis	Published ABB product records, PDFs, and manuals listed on page 3

**Product page**

<https://www.apterpower.com/ABB/3bhe038368r0102-pcba-splitter-board-requested-xzc827a102-label-verification>

Apter Power contact

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Product role and published parameters

WHAT IT IS, WHAT IT DOES, AND WHERE IT FITS

ABB product ID 3BHE038368R0102 is officially described as a PCBA splitter board, large, 3MVA. The verified function is limited to the manufacturer's splitter-board designation. System context: ABB 3BHE038368R0102 PCBA Splitter Board – Requested XZC827A102 Label Verification.

Published field	Manufacturer-published value or verified identity note
ABB Product ID	3BHE038368R0102
Catalog Description	PCBA, SPLITTER BOARD, LARGE, 3MVA
ABB Type Designation	Not assigned on the official page
Requested alias	XZC827A102; nameplate or exact ABB order-record verification required
Country of Origin	China (CN)
Customs Tariff Number	8537109170
Product sales status	Active in the ABB supplier record reviewed on 2026-08-18

System function and signal path

01	The verified function is limited to the manufacturer's splitter-board designation. The 3MVA text is part of ABB's catalog description; it must not be treated as a standalone electrical rating for the board or used to identify a host drive without exact ABB documentation.
02	ABB does not publish the signal category, channel count, voltage, current, communication protocol, isolation, connector pinout, or routing path for this exact product page. No parameter from XZC825A102 or XZC826A102 may be reused.
03	Publication under the combined XZC827A102 and 3BHE038368R0102 identity is on hold until a physical ABB nameplate or exact ABB order record confirms the alias. Any installation also requires the exact host bill of materials, wiring drawing, companion modules, and commissioning procedure.

Applications, answers, and official sources

1 Exact-code large splitter-board replacement: Use only where an ABB host bill of materials explicitly calls for 3BHE038368R0102.

2 3MVA-described assembly service: Supports service of the assembly position described by ABB as large, 3MVA; the wording must not be converted into an unverified board electrical rating.

3 Documentation-controlled PCBA repair: Install only after the host drawings establish signal routing, connectors, companion boards, and safety steps.

4 Revision-controlled spare segregation: Keep 3BHE038368R0102 separate from other splitter-board and XZC revisions until ABB documentation proves any compatibility.

Frequently asked questions

What is ABB 3BHE038368R0102?	ABB describes it as PCBA, SPLITTER BOARD, LARGE, 3MVA.
Does ABB officially map XZC827A102 to this product ID?	Not on the cited product page. A clear ABB nameplate or exact ABB order record is required.
Does 3MVA mean the board itself is rated 3 MVA?	That is not established. 3MVA is part of ABB's catalog description and must not be reinterpreted without exact documentation.
What signals does the splitter board handle?	ABB does not publish the signal type for this exact product ID.
Which ABB equipment uses it?	The exact official page does not identify the host equipment.
Can XZC825 or XZC826 parameters be used?	No. ABB does not establish shared specifications or compatibility.

Official ABB sources

ABB 3BHE038368R0102 Product Details	https://new.abb.com/products/3BHE038368R0102/3bhe038368r0102
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