

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB 3BHE036346R0102 CBA Splitter Board – Requested XZC825A102 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 3BHE036346R0102 CBA Splitter Board – Requested XZC825A102 Label Verification
Reference number	3BHE036346R0102
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/3bhe036346r0102-cba-splitter-board-requested-xzc825a102-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 3BHE036346R0102 is officially described as a CBA splitter board, small, F3. Its verified system role is limited to ABB's designation as a splitter board in a small F3 configuration. System context: ABB 3BHE036346R0102 CBA Splitter Board – Requested XZC825A102 Label Verification.

Published field	Manufacturer-published value or verified identity note
ABB Product ID	3BHE036346R0102
Catalog Description	CBA, SPLITTER BOARD, SMALL, F3
ABB Type Designation	Not assigned on the official page
Requested alias	XZC825A102; 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	Its verified system role is limited to ABB's designation as a splitter board in a small F3 configuration. ABB does not publicly identify the host equipment or explain what circuits, channels, or connectors are split by this exact board.
02	No analog, digital, optical, communication, power, voltage, or current signal specification is published for 3BHE036346R0102 in the cited ABB record. These fields must remain unknown rather than being copied from XZC826A102, XZC827A102, or any third-party listing.
03	Use is restricted to an ABB assembly whose current bill of materials and physical board label both call for product ID 3BHE036346R0102. The installation environment, companion boards, industrial process, and commissioning procedure require the exact ABB equipment documentation.

Applications, answers, and official sources

1 Exact-code splitter-board replacement: Use only where the ABB host bill of materials calls for 3BHE036346R0102.

2 Small F3 assembly service: Supports service of the small F3 splitter-board position exactly described by ABB; F3 must not be expanded or reinterpreted without host documentation.

3 Documentation-controlled cabinet repair: Install only after the exact host drawing confirms the board position, connectors, cables, and signal routing.

4 Code-controlled spare segregation: Keeps 3BHE036346R0102 separate from other XZC or splitter-board revisions until ABB documentation proves any relationship.

Frequently asked questions

What is ABB 3BHE036346R0102?	ABB describes it as CBA, SPLITTER BOARD, SMALL, F3.
Does ABB officially map XZC825A102 to this product ID?	Not on the cited product page. Confirm the alias from a clear ABB nameplate or exact ABB order record.
What signals does the board split?	ABB does not publish the signal type for this exact product ID.
Which ABB system uses it?	The exact official page does not name the host equipment. Use the host bill of materials and service manual.
Can XZC826 or XZC827 data be used?	No. No official ABB source reviewed here establishes shared electrical or mechanical specifications.
What is the country of origin?	ABB lists China (CN).

Official ABB sources

ABB 3BHE036346R0102 Product Details	https://new.abb.com/products/3BHE036346R0102/3bhe036346r0102
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