

# ABB 3BHE036346R0102 CBA Splitter Board – Requested XZC825A102 Label Verification

## Splitter Board Verification Guide

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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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## Splitter-board identity path

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.

- |    |                                                                                                                                                                                                                                                                                        |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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. |

## Published identity and alias boundaries

- |    |                                                                                                                                                                                                                |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 01 | Verification Status: OFFICIAL_PRODUCT_ID_VERIFIED_REQUESTED_ALIAS_NOT_MAPPED                                                                                                                                   |
| 02 | Exact Mapping: ABB's official page verifies product ID 3BHE036346R0102 and describes it as CBA, SPLITTER BOARD, SMALL, F3. The same page shows ABB Type Designation as a dash and does not display XZC825A102. |
| 03 | Official mapping of XZC825A102 to 3BHE036346R0102                                                                                                                                                              |



## Small F3 board verification checks

|    |                                                                                                                                              |
|----|----------------------------------------------------------------------------------------------------------------------------------------------|
| 01 | Treat 3BHE036346R0102 as the primary verified identity; do not present XZC825A102 as an ABB-mapped alias without nameplate evidence.         |
| 02 | Do not copy signal, voltage, current, protocol, channel, dimension, or weight data from XZC826A102, XZC827A102, or a visually similar board. |
| 03 | Verify the exact ABB host bill of materials, board position, connectors, and cable routing before installation.                              |
| 04 | Use ESD handling and the host equipment's isolation and lockout procedure.                                                                   |
| 05 | Do not publish 0 lb as the product weight; ABB's entry is a placeholder, not a usable measurement.                                           |
| 06 | Commission only through the exact ABB host-equipment test procedure.                                                                         |

## Identity and release controls

|                     |                                                         |
|---------------------|---------------------------------------------------------|
| Verification Status | OFFICIAL_PRODUCT_ID_VERIFIED_REQUESTED_ALIAS_NOT_MAPPED |
|---------------------|---------------------------------------------------------|

### Official ABB sources

|                                     |                                                                                                                                         |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| ABB 3BHE036346R0102 Product Details | <a href="https://new.abb.com/products/3BHE036346R0102/3bhe036346r0102">https://new.abb.com/products/3BHE036346R0102/3bhe036346r0102</a> |
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