

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB 3BHE044249R4002 – Requested GDC806C4002 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 3BHE044249R4002 – Requested GDC806C4002 Label Verification
Reference number	3BHE044249R4002
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/3bhe044249r4002-requested-gdc806c4002-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 GDC806C4002 with requested order code 3BHE044249R4002 is a source-gated identity for which no publicly accessible exact ABB product record or manual was located. Its specific system role is unknown. System context: ABB 3BHE044249R4002 – Requested GDC806C4002 Label Verification.

Published field	Manufacturer-published value or verified identity note
Manufacturer	ABB as requested; verify on physical nameplate
Requested model	GDC806C4002
Requested order code	3BHE044249R4002
Official product type	unknown
System function	unknown
Supply and electrical ratings	unknown
Signal types and channel count	unknown

System function and signal path

01	System Function: unknown
02	Power Signals: unknown
03	Control And Feedback Signals: unknown
04	Process Io: unknown

Applications, answers, and official sources

1 Canonical record maintenance: The completed active, warehouse, public-search and product-sitemap audit found no existing exact C4002 page; maintain this page as the sole canonical record and recheck before future creation.

2 Exact label and order-code check: Require one clear ABB label or official order record containing both GDC806C4002 and 3BHE044249R4002.

3 Host BOM and schematic review: Identify the article's position and function only from the exact ABB host documentation.

4 Controlled replacement assessment: Evaluate service use only after ABB confirms the host, mating hardware, revision, safety procedure, and commissioning method.

Frequently asked questions

What is ABB GDC806C4002 3BHE044249R4002?	Its exact type and function remain unverified because no publicly accessible exact ABB record was located. A nameplate and host documentation are required.
Can it be described as a control motherboard?	No. That wording appears in a legacy ApterPower index but is not supported by an exact ABB source located in this research.
Which ABB system uses C4002?	Unknown until an ABB host BOM or service manual explicitly lists 3BHE044249R4002.
What signals does C4002 handle?	Unknown. No exact ABB evidence was located for power, gate, feedback, protection, I/O, optical, network, or diagnostic signals.
What are the electrical ratings?	Unknown. Voltage, current, power, isolation, and channel ratings must not be inferred from another revision.
Is C4002 the same as C0003?	No equivalence is established. R4002 and R0003 are different complete order codes and must remain separate.

Official ABB sources

ABB Library official documentation portal	https://library.e.abb.com/
ABB Motion genuine spare parts	https://www.abb.com/global/en/areas/motion/services/operations-and-maintenance/spare-parts
ABB Contact Center	https://new.abb.com/contact-centers