

ABB 3BHE036290R0005 – Requested GDC806B05 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 3BHE036290R0005 – Requested GDC806B05 Label Verification
Reference number	3BHE036290R0005
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/3bhe036290r0005-requested-gdc806b05-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 GDC806B05 with requested order code 3BHE036290R0005 is an identity awaiting exact ABB documentation; no publicly accessible ABB product record was located that establishes what the item is. Its specific function in a control, drive, converter, excitation, inverter, rectifier, or other system remains unknown. System context: ABB 3BHE036290R0005 – Requested GDC806B05 Label Verification.

Published field	Manufacturer-published value or verified identity note
Manufacturer	ABB as requested; verify on physical nameplate
Requested model	GDC806B05
Requested order code	3BHE036290R0005
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 Exact nameplate verification: Compare GDC806B05 and 3BHE036290R0005 against one clear ABB label before identifying or listing the item.

2 Installed-base BOM review: Use the host cabinet's ABB bill of materials to establish the board position and revision; do not infer a function from the model prefix.

3 ABB documentation cross-reference: Request the exact service manual, spare-parts list, wiring diagrams, and revision notes from ABB for the installed equipment.

4 Controlled compatibility assessment: Evaluate replacement or service use only after ABB documentation confirms the host, mating hardware, and revision relationship.

Frequently asked questions

What is ABB GDC806B05 3BHE036290R0005?	Its exact product type remains unknown because no publicly accessible ABB exact product record or manual was located. A physical ABB label and host BOM are required.
Is GDC806B05 officially verified as a gate-drive board?	No. That classification was not found in an exact ABB source and must not be published from third-party listings.
What system uses 3BHE036290R0005?	The compatible host system is unknown until an ABB bill of materials or service manual explicitly lists the complete order code.
What electrical signals does B05 handle?	Unknown. No exact ABB source was located for power, gate, feedback, analog, digital, optical, or communication signals.
What are the supply voltage and current ratings?	Unknown. They must be read from exact ABB documentation or a complete, legible label and not inferred from another board.
Does it have Ethernet, serial, fieldbus, or fiber-optic interfaces?	Unknown. No interface type is established for the exact B05 order code.

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