

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB DCP02 P37211-4-0369654

Product Reference

ABB DCP02 P37211-4-0369654 Official-Source Product Reference

DOCUMENT SCOPE

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

Product / lookup identity	ABB DCP02 P37211-4-0369654
Reference number	P37211-4-0369654
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/dcp02>
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Product role and published parameters

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

ABB DCP02 P37211-4-0369654 is an evidence-bounded legacy Freelance rack CPU module. System role: DCP02 executes the control application and exchanges data with intelligent Freelance rack I/O. System context: ABB DCP02 P37211-4-0369654 Official-Source Product Reference.

Published field	Manufacturer-published value or verified identity note
Model	DCP02
Installed label	P37211-4-0369654 - verify physical nameplate
System	ABB Freelance classic rack controller
Engineering	Control Builder F
I/O boundary	Freelance rack I/O
Exact CPU, memory, firmware and power	HOLD
Verification Status	Verified Dcp02 Family With Existing Part Label Gate

System function and signal path

- 01 System Inputs: DCP02 executes the control application and exchanges data with intelligent Freelance rack I/O.
- 02 Processing: ABB states that classic rack controllers DCP02 and DCP10 are engineered with Control Builder F; rack CPUs use the rack I/O architecture and do not directly access fieldbus I/O or intelligent field devices.

Applications, answers, and official sources

1 Installed-base maintenance: Supports evidence-led identification and replacement planning for ABB DCP02 P37211-4-0369654.

2 Freelance rack documentation: Provides a source-traceable boundary for the documented controller, I/O or link-module role.

3 Commissioning review: Guides identity, companion-hardware, cable, wiring and controlled functional checks before return to service.

4 Migration assessment: Separates exact-model facts from sibling modules, later remote I/O and modern controller platforms.

Frequently asked questions

What is ABB DCP02 P37211-4-0369654?	It is an evidence-bounded legacy Freelance rack CPU module; this page is limited to the cited ABB official-source boundary.
Is the exact identity verified?	Verified Dcp02 Family With Existing Part Label Gate.
What is its documented role?	DCP02 executes the control application and exchanges data with intelligent Freelance rack I/O.
Is it interchangeable with a related model?	No. Related DAI, DAO, DDI, DDO, DCP, DLM and S900 labels are not automatic substitutes.
Must the physical nameplate be checked?	Yes. Verify the full model, legacy part number, firmware or revision and rack documentation.
Can family specifications be copied to this exact item?	No. Family context is not permission to publish unverified exact-item parameters.

Official ABB sources

ABB Freelance DCS System Description	https://library.e.abb.com/public/17daf9395b6743b2942904fc342614e4/3BDD010023%20en%20L%20Freelance%20-%20DCS%20-%20System%20Description.pdf
ABB Freelance DCS Product Catalog	https://library.e.abb.com/public/46dca10f2c7846ab971cfbae4f331f68/3BDD015188%20en%20E%20Freelance%20DCS%20Product%20Catalog.pdf