

ABB RDIO-01 – Requested 64379216D Label Verification

Product Reference

digital I/O extension module for documented ABB drives

DOCUMENT SCOPE

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

Product / lookup identity	ABB RDIO-01 – Requested 64379216D Label Verification
Reference number	RDIO-01
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/rdio-01-64379216d-label-verification>

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Product role and published parameters

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

ABB RDIO-01 – Requested 64379216D Label Verification is digital I/O extension module for documented ABB drives. Identity boundary: ABB verifies the RDIO-01 model and digital I/O extension role; the requested 64379216D mapping remains nameplate/order-record gated. System context: digital I/O extension module for documented ABB drives.

Published field	Manufacturer-published value or verified identity note
Verified model	RDIO-01
Requested label	64379216D – not mapped in the cited ABB public documents
Module role	Digital I/O extension
DCS800 expansion boundary	One or two RDIO-01 modules; verify exact hardware configuration
Verification Status	Verified Model Requested Code Hold

System function and signal path

01	digital I/O extension module for documented ABB drives
02	Verify the complete nameplate, host model, slot or interface, wiring, firmware and project documentation before use.

Applications, answers, and official sources

1 Exact-model maintenance planning for an installed digital I/O extension module for documented ABB drives.

2 Evidence-bounded spare identification and receiving inspection.

3 Like-for-like replacement planning after host and revision verification.

4 Documented commissioning, diagnostic review and controlled return to service.

Frequently asked questions

What is ABB RDIO-01 – Requested 64379216D Label Verification?	ABB RDIO-01 – Requested 64379216D Label Verification is digital I/O extension module for documented ABB drives.
Is the exact ABB RDIO-01 – Requested 64379216D Label Verification identity verified?	ABB verifies the RDIO-01 model and digital I/O extension role; the requested 64379216D mapping remains nameplate/order-record gated.
What must be checked before installation?	Verify the complete nameplate, host model, slot or interface, wiring, firmware and project documentation before use.
Can a similar model or revision be substituted?	No. Similar names, revisions and successor products must not be treated as interchangeable without exact manufacturer and installed-system documentation.
Is hot insertion or removal permitted?	Do not insert, remove or wire the product while energized unless the exact manufacturer procedure explicitly permits it.
What records should be retained?	Retain the nameplate, serial and revision data, host model, wiring record, firmware or engineering version, test results and final as-left configuration.

Official ABB sources

ABB DCS800 Hardware Manual	https://library.e.abb.com/public/0408c3638c52ad75c1257b0c00545e91/3ADW000194R0501%20DCS800%20Hardware%20Manual%20e%20e.pdf
ABB DCS800 Firmware Manual	https://library.e.abb.com/public/4deddc9fcac946ff90645717f7f19e79/3ADW000193R0801%20DCS800%20Firmware%20Manual%20e%20h.pdf