

RL01 RL 01

Contronic Module

ABB RL01, also marked RL 01 or RL-01, is a legacy Hartmann & Braun Contronic module. Exact catalog variants include the 0776038 series and must be matched to the installed board marking.

IDENTITY	VERIFIED VALUE
Manufacturer	ABB
Complete model	RL01 RL 01
Product role	Contronic Module
System family	H&B; Contronic

Document scope

Exact identity, verified technical data, applications, precautions, model-specific FAQ and controlled acceptance records.

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RL01 RL 01

Technical Specifications

PARAMETER	VERIFIED VALUE
Product identity	RL01
Marking aliases	RL 01 / RL-01
Product type	Contronic module
Manufacturer identity	ABB / Hartmann & Braun

PARAMETER	VERIFIED VALUE
System family	H&B; Contronic
Catalog series	0776038
Known catalog variants	0776038B, 0776038E and 0776038F
Lifecycle	Legacy / discontinued

Engineering boundary

Use RL01, RL 01 and the complete installed 0776038-series marking together. Record the rack, slot and all connected circuits before replacement.

Identity Acceptance

CONTROL	VERIFIED VALUE
Product identity	RL01
Marking aliases	RL 01 / RL-01
Product type	Contronic module
Manufacturer identity	ABB / Hartmann & Braun

Related Products

MODEL	APTER POWER PAGE
ABB IMASI13	View ABB IMASI13
ABB IMMFP02	View ABB IMMFP02
ABB P-HC-BRC-30000000	View ABB P-HC-BRC-30000000

Functions and Applications

Contronic system role Provides the documented legacy module role within a matching H&B; Contronic rack.	Alias-controlled identity Recognizes RL01, RL 01 and RL-01 as marking forms while retaining the part variant.
Revision boundary Requires the installed 0776038-series suffix to be confirmed.	Legacy support Supports controlled maintenance of an installed Contronic system.

Common Applications

APPLICATION	ENGINEERING CONTEXT
H&B; Contronic maintenance	Maintains the matching legacy module position in a documented Contronic rack.
Exact-board replacement	Replaces an RL01 only after the 0776038-series variant is confirmed.
Installed-system preservation	Keeps the recorded rack, slot and field relationships intact.
Legacy inventory identification	Uses all marking aliases to match the physical board and maintenance record.

Related Products

MODEL	APTER POWER PAGE
ABB NTAI05	View ABB NTAI05
ABB SPBRC400 BRC400	View ABB SPBRC400 BRC400
ABB SPBRC300 BRC300	View ABB SPBRC300 BRC300

Controlled acceptance duty

Confirm identity, interfaces, configured values and functional response against the installed-system record before release.

Engineering Precautions

NO.	PRECAUTION
1	Verify ABB RL01 RL 01 and the complete 0776038-series marking.
2	Record the rack, slot, connectors and connected circuits before work.
3	Place the controlled equipment in the approved maintenance state.
4	Use ESD controls and inspect the card edge and backplane.
5	Do not treat 0776038B, 0776038E and 0776038F as interchangeable without approval.
6	Do not infer another module function from a similar RL or RLM name.
7	Restore all connections exactly as recorded.
8	Complete the documented system and affected-circuit tests before release.

Model-Specific FAQ - Part 1

QUESTION	ANSWER
What is ABB RL01 RL 01?	It is a legacy ABB/Hartmann & Braun Contronic module.
Which markings identify ABB RL01 RL 01?	RL01, RL 01 and RL-01 are catalog marking forms; the complete 0776038-series variant must also be checked.
Which family uses ABB RL01 RL 01?	The model is cataloged in the Hartmann & Braun Contronic family.
Which catalog series is associated with ABB RL01 RL 01?	Available catalog records identify 0776038-series variants.

Related Products

MODEL	APTER POWER PAGE
ABB IMASI13	View ABB IMASI13
ABB IMMFP02	View ABB IMMFP02
ABB P-HC-BRC-30000000	View ABB P-HC-BRC-30000000
ABB NTAI05	View ABB NTAI05
ABB SPBRC400 BRC400	View ABB SPBRC400 BRC400

Model-Specific FAQ - Part 2

QUESTION	ANSWER
Are all ABB RL01 RL 01 variants interchangeable?	No. Confirm the suffix and installed-system compatibility before substitution.
What must be recorded before removing ABB RL01 RL 01?	Record the full marking, rack, slot, connector orientation and affected circuits.
Can ABB RL01 RL 01 be selected from RL01 alone?	No. The complete board and catalog marking must match the installed record.
What confirms ABB RL01 RL 01 commissioning?	The board identity and all connections must match the record and the affected system functions must pass controlled tests.

Related Products and Release

MODEL	APTER POWER PAGE
ABB SPBRC300 BRC300	View ABB SPBRC300 BRC300
ABB IMHSS03	View ABB IMHSS03
ABB IMFEC12	View ABB IMFEC12
ABB SPFEC12	View ABB SPFEC12
ABB IMMFP12	View ABB IMMFP12

MANUFACTURER SOURCE RECORDS

1. Radwell Hartmann & Braun RL01 0776038 Series Catalog
2. ABB H&B; Contronic Legacy Module Record

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