

RS01 RS 01

Contronic Module

ABB RS01, also marked RS 01, is a legacy Hartmann & Braun Contronic module. Catalog evidence identifies the exact RS01 module with board code 0776039F.

IDENTITY	VERIFIED VALUE
Manufacturer	ABB
Complete model	RS01 RS 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.

APTER POWER SALES TEAM

WHATSAPP / PHONE +86 180 3023 5313

EMAIL sales13@apterpower.com

WEBSITE www.apterpower.com



RS01 RS 01

Technical Specifications

PARAMETER	VERIFIED VALUE
Product identity	RS01
Marking alias	RS 01
Board code	0776039F
Product type	Contronic module

PARAMETER	VERIFIED VALUE
Manufacturer identity	ABB / Hartmann & Braun
System family	H&B; Contronic / Contronic 3
Lifecycle	Legacy / discontinued

Engineering boundary

Confirm RS01, RS 01 and 0776039F on the physical board. Record the rack position and all connections before controlled replacement.

Identity Acceptance

CONTROL	VERIFIED VALUE
Product identity	RS01
Marking alias	RS 01
Board code	0776039F
Product type	Contronic module

Related Products

MODEL	APTER POWER PAGE
ABB IMDSI22	View ABB IMDSI22
ABB SPDSO14	View ABB SPDSO14
ABB SAFT175RDO	View ABB SAFT175RDO

Functions and Applications

Contronic integration Matches the documented RS01 module position in the associated control system.	Exact board code Uses 0776039F to distinguish the requested board.
Dual marking form Recognizes RS01 and RS 01 while preserving the complete part identity.	Legacy service role Supports controlled maintenance of installed H&B; Contronic hardware.

Common Applications

APPLICATION	ENGINEERING CONTEXT
Contronic rack maintenance	Maintains the exact RS01 position in an installed H&B; control rack.
Exact-board replacement	Uses the RS01 and 0776039F identity for controlled exchange.
Legacy system preservation	Retains the documented connector and circuit relationships.
Spare identification	Matches the catalog and physical board markings before selection.

Related Products

MODEL	APTER POWER PAGE
ABB ICSA04B5 FPR3341501R1042	View ABB ICSA04B5 FPR3341501R1042
ABB 3BHE016011R0002 UNS0118A-Z	View ABB 3BHE016011R0002 UNS0118A-Z
ABB FEN-21 68679303	View ABB FEN-21 68679303

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 RS01 RS 01 and board code 0776039F before work.
2	Record the rack, slot, connector orientation and connected circuits.
3	Place the associated process and outputs in the approved safe state.
4	Use ESD controls and inspect the card edge and backplane.
5	Do not substitute an RL, RLM or nearby RS module by name similarity.
6	Confirm the installed H&B; Contronic system and revision record.
7	Restore every connection exactly as recorded.
8	Complete the approved system and circuit tests before release.

Model-Specific FAQ - Part 1

QUESTION	ANSWER
What is ABB RS01 RS 01?	It is a legacy ABB/Hartmann & Braun Contronic module.
Which board code identifies ABB RS01 RS 01?	Catalog evidence identifies board code 0776039F.
Which family uses ABB RS01 RS 01?	The model is associated with H&B; Contronic and Contronic 3 systems.
Are RS01 and RS 01 the same marking form?	They are catalog aliases, but the full board code and installed revision must still be confirmed.

Related Products

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ABB ICSA04B5 FPR3341501R1042	View ABB ICSA04B5 FPR3341501R1042
ABB 3BHE016011R0002 UNS0118A-Z	View ABB 3BHE016011R0002 UNS0118A-Z

Model-Specific FAQ - Part 2

QUESTION	ANSWER
Can ABB RS01 RS 01 be replaced by a nearby RS model?	No. Replacement requires an exact identity and documented compatibility review.
What must be recorded before removing ABB RS01 RS 01?	Record 0776039F, the rack, slot, connectors and affected circuits.
Can ABB RS01 RS 01 be replaced while energized?	No. Use the approved isolation and maintenance procedure.
What confirms ABB RS01 RS 01 commissioning?	The identity and connections must match the record and affected functions must pass controlled tests.

Related Products and Release

MODEL	APTER POWER PAGE
ABB FEN-21 68679303	View ABB FEN-21 68679303
ABB IMDSO04	View ABB IMDSO04
ABB 1SAP540710R0001 CP6407	View ABB 1SAP540710R0001 CP6407
ABB 1SAP120600R0001 PM554-TP	View ABB 1SAP120600R0001 PM554-TP
ABB SDCS-COM-82	View ABB SDCS-COM-82

MANUFACTURER SOURCE RECORDS

1. Radwell Hartmann & Braun RS01 0776039F Catalog
2. ABB-SIS H&B; Contronic RS01 Legacy Record

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