

40CN3210B

CPU Control Board

ABB 40CN3210B is a CPU/control board module identified for legacy Bailey control hardware. Selection must be based on the complete 40CN3210B marking, installed rack arrangement and board revision.

IDENTITY	VERIFIED VALUE
Manufacturer	ABB
Complete model	40CN3210B
Product role	CPU Control Board
System family	Bailey Control Hardware

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



Technical Specifications

PARAMETER	VERIFIED VALUE
Product identity	40CN3210B
Component type	CPU/control board module
Manufacturer family	ABB / Bailey legacy control hardware

PARAMETER	VERIFIED VALUE
Installation form	Rack or control-system board
Connection review	Installed connectors and revision must match

Engineering boundary

Verify the complete ABB 40CN3210B marking, installed revision, connectors and system position before replacement. Confirm every retained value against the nameplate and controlled installation record before commissioning.

Identity Acceptance

CONTROL	VERIFIED VALUE
Product identity	40CN3210B
Component type	CPU/control board module
Manufacturer family	ABB / Bailey legacy control hardware
Installation form	Rack or control-system board

Related Products

MODEL	APTER POWER PAGE
ABB DI811 3BSE008552R1	View ABB DI811 3BSE008552R1
ABB TU831V1 3BSE013235R1	View ABB TU831V1 3BSE013235R1
ABB DSBC174 3BSE012211R1	View ABB DSBC174 3BSE012211R1
ABB SR511 3BSE000863R1	View ABB SR511 3BSE000863R1
ABB 07DI92	View ABB 07DI92

Functions and Applications

Component type The reviewed exact-model records support component type: CPU/control board module.	Manufacturer family The reviewed exact-model records support manufacturer family: ABB / Bailey legacy control hardware.
Installation form The reviewed exact-model records support installation form: Rack or control-system board.	Connection review The reviewed exact-model records support connection review: Installed connectors and revision must match.

Common Applications

APPLICATION	ENGINEERING CONTEXT
CPU Control Board service	Supports controlled maintenance of the installed 40CN3210B hardware position.
Exact-model replacement	Preserves the complete 40CN3210B identity during spare selection and incoming inspection.
Configuration control	Requires the rack, connectors, revision and surrounding system configuration to match the approved record.
Commissioning review	Uses controlled wiring, diagnostics and functional checks before production release.

Related Products

MODEL	APTER POWER PAGE
ABB 07KT92 JR5250500R0902	View ABB 07KT92 JR5250500R0902

Controlled acceptance duty Confirm identity, interfaces, configured values and functional response against the installed-system record before release.
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Engineering Precautions

NO.	PRECAUTION
1	Verify the complete ABB 40CN3210B marking before work.
2	Place the affected equipment in the approved de-energized maintenance state.
3	Record the installed slot, connectors, terminal positions and hardware revision.
4	Back up configuration or application data when the host system provides it.
5	Use ESD controls while handling the board, module or termination hardware.
6	Do not substitute a visually similar model, suffix or revision without documented approval.
7	Restore all wiring, shielding, grounding and configuration records exactly as approved.
8	Complete model-specific diagnostics and functional checks for 40CN3210B before release.

Model-Specific FAQ - Part 1

QUESTION	ANSWER
What is ABB 40CN3210B?	40CN3210B is the cpu control board identified by the verified exact-model records.
Which product type is confirmed for 40CN3210B?	The retained product type is CPU/control board module.
Which system context applies to 40CN3210B?	The confirmed context is Bailey Control Hardware; the installed rack and revision still require verification.
Which exact-model value should be checked first for 40CN3210B?	Check manufacturer family: ABB / Bailey legacy control hardware together with the complete nameplate marking.

Related Products

MODEL	APTER POWER PAGE
ABB 07KR91 GJR5250000R0101	View ABB 07KR91 GJR5250000R0101
ABB 07KP90 GJR5251000R0202	View ABB 07KP90 GJR5251000R0202
ABB 07EB62R1 GJV3074342R1	View ABB 07EB62R1 GJV3074342R1
ABB 07KP60R101 GJV3074360R101	View ABB 07KP60R101 GJV3074360R101

Model-Specific FAQ - Part 2

QUESTION	ANSWER
What additional technical fact is verified for 40CN3210B?	The reviewed records support installation form: Rack or control-system board.
Can a similar-looking part replace 40CN3210B?	No. Similar appearance or a nearby suffix does not establish interchangeability; the complete model, revision, connectors and system configuration must be approved.
What should be recorded before removing 40CN3210B?	Record the full marking, installed position, connector or terminal arrangement, revision, wiring and current configuration.
What confirms successful commissioning of 40CN3210B?	The exact identity and connections must match the approved record, diagnostics must pass and the controlled functional test must show no unexplained fault.

Related Products and Release

MODEL	APTER POWER PAGE
ABB 07NG61R1 GJV3074311R1	View ABB 07NG61R1 GJV3074311R1
ABB 07PS62R2 GJV3074332R2	View ABB 07PS62R2 GJV3074332R2
ABB 07SK90R1 GJR5250200R0001	View ABB 07SK90R1 GJR5250200R0001
ABB 07ZE61R302 GJV3074321R302	View ABB 07ZE61R302 GJV3074321R302

VERIFIED SOURCE RECORDS

1. Verified exact-model ABB technical record A
2. Verified exact-model ABB technical record B

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