

SNAT601TAI

Gate Interface Control Board

ABB SNAT601TAI is a legacy drive control and gate-interface board identified by board code 61001239. Selection requires the complete installed marking and compatible ABB drive assembly.

IDENTITY	VERIFIED VALUE
Manufacturer	ABB
Complete model	SNAT601TAI
Product role	Gate Interface Control Board
System family	ABB Drive Electronics

MANUFACTURER SOURCE RECORDS

- 1. ABB Drive Troubleshooting Manual SNAT601TAI Reference
- 2. RGB Automatyka ABB SNAT601TAI 61001239 Product Information

APTER POWER SALES TEAM

WHATSAPP +86 180 3023 5313

EMAIL sales13@apterpower.com

WEB www.apterpower.com



SNAT601TAI

Product Overview

System function

ABB SNAT601TAI is a legacy drive control and gate-interface board identified by board code 61001239. Selection requires the complete installed marking and compatible ABB drive assembly.

Gate-interface role

Provides the documented interface function within the matching ABB drive electronics.

Board-level control

Supports the associated control-board signal path.

Exact code matching

Uses 61001239 to confirm the requested board identity.

Legacy drive support

Maintains an installed ABB drive with the matching SNAT601TAI arrangement.

Technical note

Record SNAT601TAI, 61001239, the board revision, drive type, connector positions and gate-interface relationships before replacement.

Technical Data and Acceptance

PARAMETER	VERIFIED VALUE	PARAMETER	VERIFIED VALUE
Product identity	SNAT601TAI	Manufacturer	ABB
Board code	61001239	Hardware class	Legacy drive electronics
Product type	Drive control / gate-interface board	Selection boundary	Match the complete marking and compatible drive assembly

Related Products

MODEL	APTER POWER PAGE
ABB PM902F 3BDH001000R0005	View ABB PM902F 3BDH001000R0005
ABB CM30-100S0E0-STD	View ABB CM30-100S0E0-STD
ABB CI930F 3BDH001010R0005	View ABB CI930F 3BDH001010R0005
ABB FCNA-01	View ABB FCNA-01
ABB PU410 3BSE056478R1	View ABB PU410 3BSE056478R1

Engineering boundary

Record SNAT601TAI, 61001239, the board revision, drive type, connector positions and gate-interface relationships before replacement.

Applications and Engineering FAQ

APPLICATION	ENGINEERING CONTEXT
ABB drive board replacement	Replaces an exact SNAT601TAI after the drive and board revision are verified.
Gate-interface maintenance	Maintains the documented interface between control and power electronics.
Control-signal troubleshooting	Supports controlled checks of the board-level signal path.
Legacy drive preservation	Restores the original connector and companion-board relationships.

Model-Specific FAQ - Part 1

QUESTION	ANSWER
What is ABB SNAT601TAI?	ABB SNAT601TAI is a legacy drive control and gate-interface board.
Which board code identifies ABB SNAT601TAI?	The documented board code is 61001239.

Related Products

MODEL	APTER POWER PAGE
ABB PU410 3BSE056478R1	View ABB PU410 3BSE056478R1
ABB SDCS-CON-1	View ABB SDCS-CON-1
ABB 5SDD0120C0200	View ABB 5SDD0120C0200
ABB GDC806C4002 3BHE044249R4002	View ABB GDC806C4002 3BHE044249R4002
ABB SR511 3BSE000863R1	View ABB SR511 3BSE000863R1

FAQ, Related Products and Sources

QUESTION	ANSWER
Where is ABB SNAT601TAI used?	It is used within a compatible ABB industrial drive and control-electronics assembly.
Can ABB SNAT601TAI replace another SNAT board automatically?	No. The board code, revision, connectors and drive compatibility must all be verified.
What must be recorded before removing ABB SNAT601TAI?	Record 61001239, the revision, drive type, slot, connectors and companion boards.
Why is stored-energy control important for ABB SNAT601TAI?	The board is used in drive electronics, so the approved isolation and discharge procedure is required.
What should be inspected before installing ABB SNAT601TAI?	Inspect the board, connectors, card guides and gate-interface connections.
What confirms ABB SNAT601TAI commissioning?	The exact identity, drive diagnostics and controlled functional checks must match the approved record.

MODEL	APTER POWER PAGE
ABB CPS01	View ABB CPS01
ABB PM902F 3BDH001000R0005	View ABB PM902F 3BDH001000R0005
ABB CM30-100S0E0-STD	View ABB CM30-100S0E0-STD
ABB CI930F 3BDH001010R0005	View ABB CI930F 3BDH001010R0005
ABB FCNA-01	View ABB FCNA-01

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