

Siemens 6ES7131-4BD01-0AA0

Product Reference

Siemens SIMATIC ET 200S 4-channel digital input module pack

DOCUMENT SCOPE

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

Product / lookup identity	Siemens 6ES7131-4BD01-0AA0
Reference number	6ES7131-4BD01-0AA0
Document basis	Published Siemens product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/Siemens/6es7131-4bd01-0aa0>

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Product role and published parameters

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

Siemens 6ES7131-4BD01-0AA0 is an evidence-bounded SIMATIC ET 200S 4-channel digital input module pack. System role: Each electronic module provides four 24 V DC High Feature digital inputs with configurable input delay and encoder short-circuit diagnostics. System context: Siemens SIMATIC ET 200S 4-channel digital input module pack.

Published field	Manufacturer-published value or verified identity note
Exact requested identity	6ES7131-4BD01-0AA0
Product class	SIMATIC ET 200S 4-channel digital input module pack
Pack configuration	5 electronic modules
Inputs per module	4 digital inputs, 24 V DC
Width	15 mm
Packing quantity	5
Lifecycle	Spare part; canceled 2023-10-01

System function and signal path

- 01 System Inputs: Each electronic module provides four 24 V DC High Feature digital inputs with configurable input delay and encoder short-circuit diagnostics.
- 02 Processing: Use only with the exact host, terminal base, cable, firmware and engineering configuration documented for the installed system.

Applications, answers, and official sources

1 Installed-base maintenance: Supports evidence-led identification and replacement planning for Siemens 6ES7131-4BD01-0AA0.

2 System documentation: Provides a source-traceable boundary for the documented SIMATIC ET 200S distributed I/O configuration.

3 Commissioning review: Guides identity, companion-hardware, wiring and controlled functional checks before return to service.

4 Migration assessment: Separates exact-model facts from successor, sibling and family-level information.

Frequently asked questions

What is Siemens 6ES7131-4BD01-0AA0?	It is an evidence-bounded SIMATIC ET 200S 4-channel digital input module pack; this page is limited to the cited manufacturer evidence.
Is the exact identity verified?	Verified Evidence Bounded.
What is its system role?	Each electronic module provides four 24 V DC High Feature digital inputs with configurable input delay and encoder short-circuit diagnostics.
Which installed-base context is documented?	SIMATIC ET 200S distributed I/O.
Are related models automatic substitutes?	No. A sibling, repair code, suffix or engineering replacement is not an unconditional drop-in approval.
Must the physical label be checked?	Yes. Verify the model, revision, firmware and all order or configuration suffixes.

Official Siemens sources

Siemens 4DI DC24V ST technical manual 6ES7131-4BD01-0AA0	Official PDF: et200s_4di_dc24_st_manual_en-US.pdf
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