

SIMATIC ET 200S

Product Data Sheet

6ES7151-1CA00-3BL0

ET 200S Compact I/O module

FUNCTION ET 200S Compact I/O	FAMILY SIMATIC ET 200S	ORIGIN Germany	WEIGHT 0.23 kg
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Siemens 6ES7151-1CA00-3BL0 is a ET 200S Compact I/O module for the SIMATIC ET 200S. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

6ES7151-1CA00-3BL0	ET 200S COMPACT, 16DI/16DO STD DC24V, 3MS; DC24V, 0.5A
ET 200S COMPACT, 16DI/16DO STD DC24V, 3MS; DC24V, 0.5A	EXPANDABLE WITH UP TO 12 ET 200S MODULES (NO F-)
Vendor identification (VendorID)	8200H
Supply voltage	Load voltage 1L+
● Rated value (DC)	24 V
● Reverse polarity protection	Yes
Yes	Input current
Input current	from supply voltage 1L+, max.
from supply voltage 1L+, max.	100 mA
Power loss, typ.	3 W

ADDITIONAL PRODUCT DATA

Addressing volume	● Inputs
● Inputs	100 byte
100 byte	● Outputs
Digital inputs	6ES7151-1CA00-3BL0
© Copyright Siemens	Number of digital inputs

OFFICIAL APPLICATIONS

- Control and monitoring systems: Model specific integration and maintenance
- Plant production equipment: Documented signal and communication functions
- Installed base maintenance: Exact article replacement and commissioning

SYSTEM COMPATIBILITY

Match 6ES7151-1CA00-3BL0 to the installed SIMATIC ET 200S, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official technical documentation for 6ES7151-1CA00-3BL0](#)

C:\Users\Administrator\Desktop\AMIKONG\6ES7151-1CA00-3BL0.pdf

AMIKON PRODUCT SUPPORT

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