

ET 200B

Product Data Sheet

6ES7133-0BN01-0XB0

digital I/O module

FUNCTION digital I/O module	FAMILY ET 200B	ORIGIN Germany	WEIGHT 0.325 kg
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ET 200B 6ES7133-0BN01-0XB0 is a digital I/O module for the ET 200B. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

permissible range, lower limit (DC)	18.5 V
permissible range, upper limit (DC)	30.2 V
Current consumption, typ	85 mA ; From L5+; logic
Current consumption, max	1000 mA ; from L5+; sensor
Power loss, max	5.5 W
Number of digital inputs	24
Rated value, DC	24 V
for signal \	-30 to +5 V
Number of digital outputs	8
Limitation of inductive shutdown voltage to typically (L1+)	-55 V

ADDITIONAL PRODUCT DATA

Lamp load, max	5 W
Cable length unshielded, max	100 m

OFFICIAL APPLICATIONS

- Warehouse sorting and conveyor zones: Machine Control Systems
- Cargo handling and loading berths: Facility Automation Systems
- Kiln feed and material processing lines: Remote Station Systems

SYSTEM COMPATIBILITY

Match 6ES7133-0BN01-0XB0 to the installed ET 200B, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official manufacturer documentation](#)

Local manufacturer PDF: 6ES7134-0HF01-0XB0 6ES7 134-0HF01-0XB0.pdf

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM