

LOGO LOGIC MODULES

Product Data Sheet

6ED1052-1FB00-0BA8

logo programmable logic module

FUNCTION logo programmable logic module	FAMILY LOGO logic modules	ORIGIN Germany	WEIGHT 1.6 kg
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Siemens Simatic S7 6ED1052-1FB00-0BA8 is a logo programmable logic module for the LOGO logic modules. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	Siemens
Order Number	6ED1052-1FB00-0BA8
Product Type	Logo Programmable Logic Module
Product Family	LOGO logic modules
Country of Origin	Germany
Supply Voltage	24 V DC
Backplane Interface	SIMATIC system bus
Installation	Control cabinet
Protection Class	IP20
Configuration	STEP 7 engineering

ADDITIONAL PRODUCT DATA

Connector Check	Keying and pin condition
Grounding Check	Protective earth continuity
Configuration Record	Saved engineering project
Diagnostic Check	Module status and fault memory
Commissioning Test	Controlled functional test

OFFICIAL APPLICATIONS

- Use 6ED1052-1FB00-0BA8 in its documented control function: Apply 6ED1052-1FB00-0BA8 in the specified LOGO logic modules position and confirm the complete Siemens order number, installed hardware revision, power supply and approved engineering project before service.
- Record the installed interface arrangement: Photograph terminal labels, connector keying, network or signal cabling, shields, protective earth and neighboring modules. Preserve the documented slot and configuration during exchange.
- Test the affected automation function: After fitting 6ED1052-1FB00-0BA8, restore the controlled project, review module diagnostics and test the affected I/O, HMI, network, weighing or drive function at a safe operating point. Record final acceptance results.

SYSTEM COMPATIBILITY

Match 6ED1052-1FB00-0BA8 to the installed LOGO logic modules, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens Industry Mall product documentation](#)

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/6ED1052-1FB00-0BA8>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM