LOGO! 8

Product Data Sheet

6ED1052-1MD08-0BA2

Logic controller

FUNCTION	FAMILY	ORIGIN	WEIGHT
Logic controller	**LOGO! 8**	**Germany**	**0.35 kg**

Siemens 6ED1052-1MD08-0BA2 is a logic controller for the LOGO! 8. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Product designation	logic controller
Product family	LOGO! 8
Article number	6ED1052-1MD08-0BA2
Product code	LOGO! 12/24RCE
Rated characteristic	12/24 V DC
Primary interface	Ethernet and digital I/O
Supply class	24 V DC industrial electronics
Mounting format	Modular industrial assembly
Connection method	Model-specific keyed terminals
Protection class	Industrial cabinet installation

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

Operating temperature	0 to 60 °C
Storage temperature	-40 to 70 °C
Diagnostic capability	Status and fault indication
Configuration requirement	Exact article matching required
Lifecycle status	Manufacturer-supported or service article

03 OFFICIAL APPLICATIONS

- Discrete and Continuous Industrial Production
- Municipal and Industrial Water Treatment
- Thermal Hydroelectric and Renewable Generation

04 SYSTEM COMPATIBILITY

Match 6ED1052-1MD08-0BA2 to the installed LOGO! 8, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens official product documentation

https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/6ED1052-1MD08-0BA2

AMIKON PRODUCT SUPPORT

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