LOGO! 8

Product Data Sheet

6ED1055-1NB10-0BA2

LOGO! DM16 24R digital expansion module

FUNCTION	FAMILY	ORIGIN	WEIGHT
LOGO! DM16 24R digital expansion	**LOGO! 8**	**Germany**	**0.30 kg**

Siemens 6ED1055-1NB10-0BA2 is a LOGO! DM16 24R digital expansion module for the LOGO! 8. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Digital inputs	8
Digital outputs	8 relay outputs
Supply voltage	24 V DC
Supply range	20.4-28.8 V DC
Relay current	5 A resistive
Inductive load	3 A maximum
Input delay	1.5 ms maximum
Protection	IP20

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Food Processing and Beverage Production Operations: Food processing and packaged consumer product production areas; Beverage production bottling and hygienic processing operating areas
- Warehousing Distribution and Material Flow Operations: Warehouse distribution and order fulfilment operating areas; Material handling goods transfer and intralogistics operating areas
- Assembly and Continuous Industrial Production Processes: Discrete assembly lines and component manufacturing production areas; Continuous material processing and industrial production operating areas

04 SYSTEM COMPATIBILITY

Match 6ED1055-1NB10-0BA2 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 documentation applicable to 6ED1055-1NB10-0BA2

Selected Siemens official manufacturer pages; embedded web links removed.

AMIKON PRODUCT SUPPORT

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