

LOGO 8

Product Data Sheet

6ED1055-1HB00-0BA2

LOGO DM8 24R expansion module

FUNCTION	FAMILY	ORIGIN	WEIGHT
LOGO DM8 24R expansion module	LOGO 8	Germany	0.19 kg

Siemens 6ED1055-1HB00-0BA2 is a LOGO DM8 24R expansion module for the LOGO 8. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

System family	LOGO 8
Module designation	DM8 24R
Module type	Digital expansion module
Supply voltage	24 V AC or DC
Digital inputs	4
Input type	24 V AC/DC
Digital outputs	4 relay outputs
Relay contact rating	5 A resistive load
Inductive contact rating	3 A
Input voltage range	20.4 to 28.8 V

Isolation	Relay outputs electrically isolated
Expansion connection	LOGO expansion bus
Status indication	Channel status LEDs
Mounting method	DIN rail
Protection class	IP20

- Commercial and Institutional Building Operations: Commercial property operations; Institutional facility services
- Industrial Manufacturing and Continuous Production: Discrete manufacturing and assembly production; Continuous industrial production operations
- Municipal Water and Industrial Wastewater Services: Municipal water treatment services; Industrial wastewater treatment operations

Match 6ED1055-1HB00-0BA2 to the installed LOGO 8, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official technical documentation for 6ED1055-1HB00-0BA2](#)

Official manufacturer document: 6ED1055-1HB00-0BA2.pdf

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM