SIMATIC S7-200 CN

Product Data Sheet

6ES7223-1PM22-0XA8

S7-200 EM 223 digital I/O module

FUNCTION	FAMILY	ORIGIN	WEIGHT
S7-200 EM 223 digital I/O	**SIMATIC S7-200 CN**	**Germany**	**0.48 kg**

Siemens 6ES7223-1PM22-0XA8 is a S7-200 EM 223 digital I/O module for the SIMATIC S7-200 CN. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Digital inputs	32
Input voltage	24 V DC
Input circuit	Sink/source
Signal-one input current	4 mA typical
Digital outputs	32 relay outputs
Rated channel current	2 A
Output protection	No short-circuit protection
Typical power loss	13 W
Compatible controllers	SIMATIC S7-22X CPUs
Product approval	CE approval

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Vehicle and Component Production: Vehicle assembly and precision parts production; Automotive electronics and component manufacturing
- Food Processing and Beverage Production: Food processing and packaged product production; Beverage production and bottling
- Warehousing and Distribution: Warehouse distribution and order fulfilment; Material handling and goods transfer

04 SYSTEM COMPATIBILITY

Match 6ES7223-1PM22-0XA8 to the installed SIMATIC S7-200 CN, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Technical reference package for 6ES7223-1PM22-0XA8

Model-specific manufacturer material and controlled dimensional reference.

AMIKON PRODUCT SUPPORT

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