

SIMATIC S7-200

Product Data Sheet

6ES7223-1PL21-0XA0

SIMATIC S7-200 EM 223 digital input and relay output module

MODULE DESIGNATION	DIGITAL INPUTS	DIGITAL OUTPUTS	COMPATIBLE CONTROLLER FAMILY
EM 223	16 DC inputs	16 relay outputs	SIMATIC S7-200

Siemens 6ES7223-1PL21-0XA0 is a SIMATIC S7-200 EM 223 digital input and relay output module for SIMATIC S7-200. Its documented configuration includes module designation: em 223 and digital inputs: 16 dc inputs.

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VERIFIED TECHNICAL DATA

Module designation	EM 223
Digital inputs	16 DC inputs
Digital outputs	16 relay outputs
Compatible controller family	SIMATIC S7-200
Lifecycle	No longer available from Siemens

ADDITIONAL PRODUCT DATA

Naked product size	13.75 x 8 x 6.2 cm
Naked product weight	0.40 kg

DOCUMENTED USE SETTINGS

Factory Automation and Machine Control: Discrete manufacturing control cabinets.

Water Treatment and Pump Control: Water treatment control panels.

Building Services and Facility Automation: Facility electrical control cabinets.

SYSTEM COMPATIBILITY

The 6ES7223-1PL21-0XA0 belongs to SIMATIC S7-200. Its module designation: em 223 and digital inputs: 16 dc inputs identify the relevant slot, electrical connection and project configuration. Check these against the installed equipment before connecting or replacing the part.

PRODUCT EVIDENCE

Siemens manufacturer documentation for 6ES7223-1PL21-0XA0