SIMATIC S7-200 CN CPU 226

Product Data Sheet

6ES7216-2BD23-0XB8

Compact AC Relay Controller

INTEGRATED DIGITAL INPUTS	INTEGRATED DIGITAL OUTPUTS	PROGRAM MEMORY ALLOCATION	DATA MEMORY CAPACITY
24 DC inputs	**16 relay outputs**	**16 KB / 24 KB according to configuration**	**10 KB**

Siemens 6ES7216-2BD23-0XB8 is the SIMATIC S7-200 CN CPU 226 compact controller. This AC-powered execution combines twenty-four DC inputs and sixteen relay outputs for configured machine and process control.

01 VERIFIED TECHNICAL DATA

Integrated digital inputs	24 DC inputs
Integrated digital outputs	16 relay outputs
Program memory allocation	16 KB / 24 KB according to configuration
Data memory capacity	10 KB
Communication interface allocation	2 PPI/user-programmable ports
Typical power loss	17 W
Input supply arrangement	AC-powered CPU
Documented approval scope	CE-only CN execution

Values follow the unit photographs and applicable documents identified on page 2.

02 ADDITIONAL PRODUCT DATA

Naked product size	19.6 x 8 x 6.2cm
Naked product weight	0.72kg

03 DOCUMENTED USE SETTINGS

Food Processing and Beverage Processing: Food Processing and Production.

Packaging Processing and Material Converting: Industrial Packaging Process Automation.

Water Supply and Wastewater Treatment: Municipal Water Supply Control.

04 SYSTEM COMPATIBILITY

Integrate 6ES7216-2BD23-0XB8 only in the documented SIMATIC S7-200 CN CPU 226 configuration. Match the installed interfaces and the engineered application before selecting this compact ac relay controller.

05 PRODUCT EVIDENCE

Siemens technical documentation for 6ES7216-2BD23-0XB8

AMIKON PRODUCT SUPPORT

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