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SIEMNENS

6ES7223-1BF22-0XA0

# SIEMENS SIMATIC S7-200 PLC 6ES7223-1BF22-0XA0 EM 223 24 VDC Digital Comb 4 Inputs/4 Outputs

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price: USD
- Packaging Details: 20\*20\*10
- Delivery Time: 7-14 DAYS
- Payment Terms: L/C, T/T
- Supply Ability:



### **Product Specification**

Compatibility:	Compatible With STEP 7 Programming Software And Other SIMATIC S7-300 Modules
<ul> <li>Operating Temperature:</li> </ul>	-20°C To +60°C
<ul> <li>Certifications:</li> </ul>	CE, UL, CUL, FM, ATEX, GOST, KC
• Weight:	Standard: 0.5 Kg, Compact: 0.4 Kg
Memory:	128 KB/256 KB/512 KB/1 MB/2 MB
Number Of Communication     Ports:	1/2/3/4
CPU Type:	S7-200
• Dimensions:	Standard: 80 X 125 X 120 Mm, Compact: 80 X 125 X 90 Mm
<ul> <li>Programming Language:</li> </ul>	Ladder Logic (LAD), Function Block Diagram (FBD), Statement List (STL), Structured Control Language (SCL)
<ul> <li>Protection Class:</li> </ul>	IP20
Number Of Digital Inputs:	4



#### More Images



#### **Product Description**

SIEMENS SIMATIC S7-200 PLC 6ES7223-1BF22-0XA0 EM 223 24 VDC Digital Comb 4 Inputs/4 Outputs The SIEMENS SIMATIC S7-200 PLC 6ES7223-1BF22-0XA0 is an EM 223 digital combination module for the S7-200 PLC series offered by Siemens. Here are the key details about the SIEMENS SIMATIC S7-200 PLC 6ES7223-1BF22-0XA0 EM 223 module:

1. EM 223 Module: The 6ES7223-1BF22-0XA0 is an EM 223 digital combination module. It is an expansion module that can be added to the S7-200 PLC system to provide additional digital input and output capabilities.

2. Inputs: The EM 223 module you specified has 4 digital inputs. These inputs can be used to connect sensors, switches, or other digital devices to monitor the state of external signals.

3. Outputs: The EM 223 module also has 4 digital outputs. These outputs can be used to control external devices such as indicators, relays, or other devices that require switching capability.

4. Power Supply: The EM 223 module operates on a 24 VDC power supply. Ensure that the power supply provided to the module meets the specified voltage requirements.

5. Compatibility: The SIEMENS SIMATIC S7-200 PLC 6ES7223-1BF22-0XA0 EM 223 module is designed to be compatible with the S7-200 PLC series. Ensure compatibility with the specific PLC model and firmware version you are using. The EM 223 module combines both digital input and output capabilities in a single module, providing a compact solution for basic control applications.

For more detailed specifications, wiring diagrams, and specific information about the SIEMENS SIMATIC S7-200 PLC 6ES7223-1BF22-0XA0 EM 223 module, it is recommended to refer to the official documentation provided by Siemens or contact their technical support for accurate and up-to-date information based on your requirements.

Product	
Article Number (Market Facing Number)	6ES7223-1BF22-0XA0
Product Description	***Spare part*** SIMATIC S7-200, Digital I/O EM 223, only for S7-22X CPU, 4 DI/4 DO, 24 V DC
Product family	Not available
Product Lifecycle (PLM)	PM410:Product cancellation
PLM Effective Date	Product is cancelled since: 01.10.2017
Notes	This product is a Spare Part, please visit the Spares & Service section for more information If you need assistance please contact our local Siemens office
Price data	
Region Specific PriceGroup / Headquarter Price Group	S20 / 2ET
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Materials	None
Metal Factor	None
Delivery information	
Export Control Regulations	ECCN : N / AL : N
Estimated dispatch time (Working Days)	1 Day/Days
Net Weight (kg)	0,124 Kg
Packaging Dimension	7,10 x 9,90 x 6,10
Package size unit of measure	СМ
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515162490
UPC	Not available
Commodity Code	85389091
LKZ_FDB/ CatalogID	ST9-E5
Product Group	4557
Group Code	R131
Country of origin	China





