

**SIEMENS 6ES7141-1BF00-0XB0 SIMATIC S5/S7, BASIC MODULE BM141, ET200X, 8DI 24V DC, IP65 5-PIN M12, DOUBLE-ASSIGNMENT INT****Basic Information**

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7141-1BF00-0XB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 12,00 x 14,00 x 6,50CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100PS

**Product Specification**

- Memory Capacity: 128 KB
- Memory: 256 KB
- Dimensions: 12,00 X 14,00 X 6,50CM
- Temperature Range: -25°C To +60°C
- Analog Inputs: 8
- High Speed Counters: Up To 8
- Memory Size: 75 KB
- Type Of Product: Analog Modules
- Software: SIMATIC WinCC Runtime Advanced
- Integrated Data Logging: Yes
- Serial: 1
- Display Size: 7 Inch
- Processor: ARM Cortex A8
- Communication Protocol: PROFINET, PROFIBUS, AS-Interface
- Communication Protocols: PROFIBUS, PROFINET

## Product Description

SIEMENS 6ES7141-1BF00-0XB0 SIMATIC S5/S7, BASIC MODULE BM141, ET200X, 8DI 24V DC, IP65 5-PIN M12, DOUBLE-ASSIGNMENT INT

The **Siemens 6ES7141-1BF00-0XB0** is a module compatible with both **SIMATIC S5 and S7** systems, serving as the **BM141 Basic Module** for **ET200X** installations. This module offers **8 digital inputs (DI)** operating at **24V DC**. It comes with **IP65 protection**, utilizes **5-pin M12 connectors**, and supports **double-assignment internally**.

Key specifications of the 6ES7141-1BF00-0XB0 BM141 Basic Module for ET200X:

- **Product Code:** 6ES7141-1BF00-0XB0
- **Compatible Systems:** SIMATIC S5/S7
- **Module Type:** BM141 Basic Module for ET200X
- **Functionality:** 8 digital inputs (DI) at 24V DC
- **Protection Rating:** IP65
- **Connectors:** 5-pin M12 connectors
- **Internal Feature:** Supports double-assignment internally

This module is designed to serve as a foundational component in ET200X systems, providing 8 digital input channels for receiving signals from various sensors or devices operating at 24V DC. The IP65 protection ensures resistance against dust and water ingress, making it suitable for use in environments where such elements are present. The 5-pin M12 connectors offer a reliable connection interface, and the internal support for double-assignment enhances its flexibility in system configurations.

Product	
Article Number	6ES7141-1BF00-0XB0
Product Description	SIMATIC S5/S7, BASIC MODULE BM141, ET200X, 8DI 24V DC, IP65 5-PIN M12, DOUBLE-ASSIGNMENT INT.PROFIBUS DP IF, 12 MBAUD
Product family	Not available
Product Lifecycle (PLM)	PM500:Discontinued Product or end of PLM & Support
PLM Effective Date	End of product lifecycle since: 01.03.2009
Notes	Product was deleted without replacement. If you need assistance please contact our local Siemens office
Price data	
Price Group	2F0
List Price	<a href="#">Show prices</a>
Customer Price	<a href="#">Show prices</a>
Surcharge for Raw Material	see also metal factor (further details are available on the help page)
Metal Factor	see also metal factor (further details are available on the help page)
Delivery information	
Export Control Regulations	ECCN : EAR99H / AL : N
Estimated dispatch time (Working Days)	On request
Net Weight (kg)	0,595 Kg
Packaging Dimension	12,00 x 14,00 x 6,50
Package size unit of measure	CM
Quantity Unit	0 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515058649
UPC	Not available
Commodity Code	85389091
LKZ_FDB/CatalogID	ST9-E5
Product Group	2302
Group Code	R111
Country of origin	Germany



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