## SIEMENS 6ES7403-1TA00-0AA0 SIMATIC S7-400, ER1 EXP. RACK, WITH 18 SLOTS,F. SIGNAL MODULES ONLY

## **Basic Information**

Place of Origin: GermanyBrand Name: SIEMENSCertification: CE

Model Number: 6ES7403-1TA00-0AA0

Minimum Order Quantity: 1Price: USD

• Packaging Details: 15,10 x 15,40 x 4,60

Delivery Time: 10-12Days
Payment Terms: L/C, T/T
Supply Ability: 100



## **Product Specification**

Redundancy: Hot StandbyProtection Class: IP20

Number Of Analog Inputs: Up To 32,768
Number Of Digital Outputs: Up To 32,768

• Communication Interfaces: PROFIBUS, PROFINET, Industrial Ethernet

Number Of Analog Outputs: Up To 32,768
 Operating Temperature -20°C To +60°C Range:

riange.

• Number Of I/O: Up To 32,768

• Programming Language: Ladder Logic, Function Block Diagram,

Structured Text

Cpu Type: Central Processing Unit

Number Of Digital Inputs: Up To 32,768
 Memory: Up To 32 MB
 Number Of Communication Up To 12 Modules:

## **Product Description**

SIEMENS 6ES7403-1TA00-0AA0SIMATIC S7-400, ER1 EXP. RACK, WITH 18 SLOTS,F. SIGNAL MODULES ONLY Okay, let's take a look at the Siemens 6ES7403-1TA00-0AA0 SIMATIC S7-400, ER1 Expansion Rack:

This is a different model of expansion rack designed for the Siemens SIMATIC S7-400 programmable logic controller (PLC) system. The ER1 expansion rack is used to add additional I/O and other modules to an existing S7-400 configuration, similar to the ER2 racks we discussed earlier.

Some key details about the 6ES7403-1TA00-0AA0 ER1 expansion rack:

- Holds up to 4 modules in the S7-400 series
- Dimensions of 482.6 mm x 177 mm x 270 mm (W x H x D)
- Supports redundant 100-240 VAC/DC power supplies
- Includes a system bus to connect the modules within the rack
- Mounts on a standard 19" rack system
- Allows expansion of an existing \$7-400 PLC system by adding more I/O, communication, or other modules

The main difference between the ER1 and ER2 expansion racks is the number of module slots - the ER1 has 4 slots compared to the 9 slots in the ER2 models.

The ER1 rack connects to the main S7-400 central rack via a bus connector, enabling the expansion rack's modules to be integrated into the overall SIMATIC S7-400 control system architecture.

So in summary, the 6ES7403-1TA00-0AA0 is an ER1 expansion rack that provides a 4-slot option for modularly expanding an existing Siemens S7-400 PLC system. Let me know if you need any other details on this particular expansion rack model.

Product	
Article Number (Market	CEC7402 1T400 0440
Facing Number)	6ES7403-1TA00-0AA0
Product Description	SIMATIC S7-400, ER1 EXP. RACK, WITH 18 SLOTS,F.
	SIGNAL MODULES ONLY
Product family	Not available
Product Lifecycle (PLM)	PM500:Discontinued Product or end of PLM & Support
PLM Effective Date	End of product lifecycle since: 01.08.2010
Notes	Product is no longer available. Successor:
	6ES7403-1TA01-0AA0 Compare Products
Successor information	
Successor	6ES7403-1TA01-0AA0
Successor Description	SIMATIC S7-400, extension rack ER1 with 18 slots, only for
	signal modules 2 redundant PS can be plugged in
Price data	
Region Specific PriceGroup /	2AP / 2AP
Headquarter Price Group	
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	1 Day/Days
(Working Days)	
Net Weight (kg)	2,921 Kg
Packaging Dimension	35,50 x 53,00 x 5,00
Package size unit of measure	СМ
Quantity Unit	0 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515128342
UPC	Not available
Commodity Code	85371091
LKZ_FDB/ CatalogID	ST9-E5
Product Group	2296
Group Code	R111
Country of origin	Germany



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