SIEMENS SIMATIC PLC S7-400 6ES7400-1TA01-0AA0 RACK UR1 CENTRAL AND DISTRIBUTED WITH 18 SLOTS
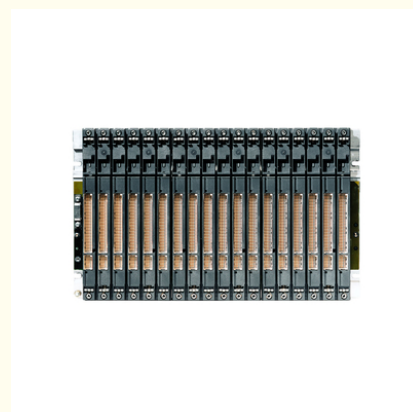
Our Product Introduction

Basic Information

- Place of Origin: GERMANY
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7400-1TA01-0AA0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 30,70 x 58,90 x 5,00
- Delivery Time: 5-10days
- Payment Terms: L/C, T/T
- Supply Ability: 10PS

Product Specification

- Communication Protocols: PROFIBUS, PROFINET, Ethernet/IP
- Cpu Type: Central Processing Unit
- Dimensions: Standard: 290 X 100 X 120 Mm, Compact: 290 X 80 X 120 Mm
- Manufacturer: Siemens
- Operating Temperature Range: 0-60 Degrees Celsius
- Power Supply: 24V DC
- Programming Languages: Ladder Logic, Function Block Diagram, Structured Text
- Weight: 1.2 Kg

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Product Description

SIEMENS SIMATIC PLC S7-400 6ES7400-1TA01-0AA0 RACK UR1 CENTRAL AND DISTRIBUTED WITH 18 SLOTS

Product Name: SIEMENS SIMATIC PLC S7-400 6ES7400-1TA01-0AA0 RACK UR1
Introduction:
The SIEMENS SIMATIC PLC S7-400 6ES7400-1TA01-0AA0 RACK UR1 is a rack module designed for the SIEMENS SIMATIC S7-400 series programmable logic controllers (PLCs). It provides a platform for housing and organizing the various modules and components of the S7-400 PLC system.
Origin: Germany

Product Specifications:
- Product Name: SIEMENS SIMATIC PLC S7-400 6ES7400-1TA01-0AA0 RACK UR1
- Model: RACK UR1
- Compatibility: SIEMENS SIMATIC S7-400 series
- Number of Slots: 18 slots
- Type: Central and distributed rack
- Dimensions (W x H x D): Varies depending on the module
- Weight: Varies depending on the module
Product Features:
- Rack module for the SIEMENS SIMATIC S7-400 series PLCs
- Supports central and distributed configuration of the PLC system
- Provides a platform for organizing and housing the PLC modules and components
- High flexibility with 18 available slots for module installation
- Designed for reliable operation in industrial environments
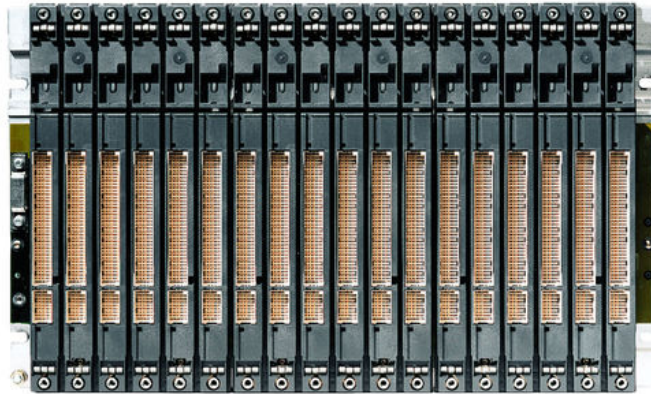- Compact and space-saving design

Functionality:
- The SIEMENS SIMATIC PLC S7-400 6ES7400-1TA01-0AA0 RACK UR1 module serves as a central or distributed rack for the SIEMENS SIMATIC S7-400 PLC system.
- It provides a platform for installing and organizing the various modules and components of the PLC system, including CPUs, power supplies, input/output modules, communication modules, and more.
- The rack module features 18 available slots for module installation, allowing for high flexibility and scalability in configuring the PLC system.
- The central and distributed configuration options provide flexibility in designing the system architecture according to the specific application requirements.
- The module is designed to operate reliably in industrial environments, with robust construction and protection against environmental factors such as dust, vibration, and temperature variations.
- The compact design of the rack module helps save space in the control cabinet, allowing for efficient installation and maintenance.
Applications:
The SIEMENS SIMATIC PLC S7-400 6ES7400-1TA01-0AA0 RACK UR1 module is used in various automation applications where a versatile and scalable PLC system is required. Some common applications include:
- Manufacturing and production processes
- Energy and utilities
- Oil and gas
- Chemical and pharmaceutical
- Water and wastewater treatment
- Building automation
- Transportation and logistics
- Food and beverage
Please note that the specific usage and installation of the RACK UR1 module may require referring to the official documentation or consulting with Siemens for detailed information and support.

Rack	UR1 6ES7 400-1TA01-0AA0	UR 16ES7 400-1TA11-0AA0	UR2 6ES7 400-1JA01-0AA0	UR2 6ES7 400-1JA11-0AA0
Number of single-width slots	18	18	9	9
Dimensions W x H x D (mm)	482.5x 290 x 27.5	482.5x 290 x 27.5	257.5x 290 x 27.5	257.5x 290 x 27.5

Material of the mounting rail	Sheet steel	Aluminum	Sheet steel	Aluminum
Weight (in kg)	4,1	3,0	2,15	1,5
Busses	I/O bus and communication bus			