

SIEMENS SIMATIC PLC S7-400 6ES7405-0KR00-0AA0 PS405 10A 19.2 to 72VDC 5VDC/10A and 24VDC/ 1A

Basic Information

- Place of Origin: GERMANY
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7405-0KR00-0AA0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 30*23*6.2
- Delivery Time: 5-10DAYS
- Payment Terms: L/C, T/T
- Supply Ability: 10PS



Product Specification

- CPU: 412 414 416 417
- Communication: MPI, PROFIBUS, PROFINET
- Dimensions: 230mm X 270mm X 60mm
- Inputs: 24/48/60 V DC
- Operating Temperature: 0°C To 60°C
- Outputs: 5VDC/10A And 24VDC/ 1A
- Power Supply: 24V DC, 110V AC, 230V AC
- Programming: Ladder Logic, Function Block Diagram, Structured Text, Sequential Function Chart
- Type: PLC SIMATIC S7-400
- Weight: 1,304 Kg



More Images



Product Description

SIEMENS SIMATIC PLC S7-400 6ES7405-0KR00-0AA0 PS405 10A 19.2 to 72VDC 5VDC/10A and 24VDC/ 1A

Product Name: SIEMENS SIMATIC PLC S7-400 6ES7405-0KR00-0AA0 POWER SUPPLY PS405

Introduction:

The SIEMENS SIMATIC PLC S7-400 6ES7405-0KR00-0AA0 POWER SUPPLY PS405 is a power supply module designed for the SIEMENS SIMATIC S7-400 series programmable logic controllers (PLCs). It provides a stable and reliable power source to the PLC system.

Origin: Germany

Product Specifications:

- Product Name: SIEMENS SIMATIC PLC S7-400 6ES7405-0KR00-0AA0 POWER SUPPLY PS405
- Model: PS405
- Compatibility: SIEMENS SIMATIC S7-400 series
- Input Voltage: 19.2 to 72V DC
- Output Voltage: 5V DC (10A) and 24V DC (1A)
- Operating Temperature: 0 to 60°C
- Dimensions (W x H x D): Varies depending on the module
- Weight: Varies depending on the module

Product Features:

- Power supply module for the SIEMENS SIMATIC S7-400 series PLCs
- Converts input voltage (19.2 to 72V DC) to output voltages of 5V DC (10A) and 24V DC (1A)
- Provides a stable and reliable power source for the PLC system
- Designed for reliable operation in industrial environments
- Compact and space-saving design
- Provides internal diagnostics and LED indicators for monitoring and troubleshooting

Functionality:

- The SIEMENS SIMATIC PLC S7-400 6ES7405-0KR00-0AA0 POWER SUPPLY PS405 module is used to provide a stable and reliable power source for the SIEMENS SIMATIC S7-400 PLC system.
- It accepts an input voltage range of 19.2 to 72V DC and converts it to regulated output voltages of 5V DC (10A) and 24V DC (1A).
- The 5V output is capable of delivering a current of 10A, which is suitable for powering the various components and modules of the S7-400 PLC system.
- Additionally, it provides a 24V output with a current of 1A, which can be used for powering auxiliary devices or low-power components.
- The module is designed to operate reliably in industrial environments, with a wide operating temperature range of 0 to 60°C.
- The compact design of the module helps save space in the control cabinet.
- The POWER SUPPLY PS405 module may include internal diagnostics and LED indicators to allow for monitoring and troubleshooting of the power supply status.

Applications:

The SIEMENS SIMATIC PLC S7-400 6ES7405-0KR00-0AA0 POWER SUPPLY PS405 module is used in various automation applications where a stable and reliable power supply 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 POWER SUPPLY PS405 module may require referring to the official documentation or consulting with Siemens for detailed information and support.





Product	
Article Number (Market Facing Number)	6ES7405-0KR00-0AA0
Product Description	SIMATIC S7-400, Power supply PS405, wide range 10 A, 24/48/60 V DC; 5 V DC/10 A for redundant use
Product family	Not available

Product Lifecycle (PLM)	PM500:Discontinued Product or end of PLM & Support
PLM Effective Date	End of product lifecycle since: 01.10.2018
Notes	Product is no longer available. Successor: 6ES7405-0KR02-0AA0 Compare Products
Successor information	
Successor	6ES7405-0KR02-0AA0
Successor Description	SIMATIC S7-400, power supply PS405: 10 A, wide range, 24/48/60 V DC; 5 V DC/10 A, for redundant use
Price data	
Region Specific PriceGroup / Headquarter Price Group	2AL / 2AL
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Materials	None
Metal Factor	None
Delivery information	
Export Control Regulations	ECCN : EAR99H / AL : N
Estimated dispatch time	On request
Net Weight (kg)	1,506 Kg
Packaging Dimension	23,30 x 30,20 x 6,20
Package size unit of measure	CM
Quantity Unit	0 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515128397
UPC	662643197945
Commodity Code	85044090
LKZ_FDB/ CatalogID	ST9-E5
Product Group	4463
Group Code	R338
Country of origin	Germany



Shenzhen Voboal Industrial Automation Co., Ltd.



+8613760462017



sale@voboal.com



plcsimatic.com

Sienteng Zhongbao Industrial Park, Longdong Community, Baolong Street, Longgang District, Shenzhen