

SIEMENS 6SN1118-0DK23-0AA0 SIMODRIVE 611 CONTROL UNIT, 2-AXIS, N-SET, WITH DMS REQUIRED FROM 06.04.09

Basic Information

Place of Origin: GermanyBrand Name: SIEMENSCertification: CE

Model Number: 6SN1118-0DK23-0AA0

Minimum Order Quantity: 1Price: USD

• Packaging Details: 7,50 x 7,60 x 0,70CM

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



Product Specification

Number Of Phases: 3

• Communication Interfaces: PROFIBUS, PROFINET, Modbus RTU,

Ethernet

Rated Motor Power: 1.5-560kW
 Deceleration Time: Adjustable
 Storage Temperature: -40°C To 70°C
 Country Of Origin: Germany

Mounting Type: Wall Mount, Floor Mount, Cabinet Mount

Cooling System: Air Cooling, Water Cooling

Model: Sinamics S120

Energy Saving Function: YesParameter Copy Function: Yes

• Communication Protocol: PROFINET, EtherCAT, SERCOS III

Enclosure Rating: IP20Starting Torque: Adjustable



Product Description

SIEMENS 6SN1118-0DK23-0AA0 SIMODRIVE 611 CONTROL UNIT, 2-AXIS, N-SET, WITH DMS REQUIRED FROM 06.04.09

Okay, here are the details for the Siemens 6SN1118-0DK23-0AA0 SIMODRIVE 611 Control Unit, 2-Axis, N-Set, with DMS Required from 06.04.09:

1. Product Name:

- Siemens 6SN1118-0DK23-0AA0 SIMODRIVE 611 Control Unit, 2-Axis, N-Set, with DMS Required from 06.04.09

2. Product Description:

- This is a Siemens SIMODRIVE 611 control unit that provides 2-axis control functionality with N-set control for SIMODRIVE 611 digital drives. This specific version requires the use of DMS (Digital Measuring System) starting from 06.04.09.

3. Key Features:

- Supports 2 axes of control for SIMODRIVE 611 digital drives
- Provides N-set control functionality
- Requires the use of DMS (Digital Measuring System) from 06.04.09 onwards

4. Technical Specifications:

- Axis control: 2 axes
- Supported drive types: SIMODRIVE 611 digital drives
- Control mode: N-set control
- Power supply: 24 V DC
- DMS requirement: Required from 06.04.09

5. Compatibility:

- This SIMODRIVE 611 Control Unit is compatible with the following Siemens drive and control systems:
- SIMODRIVE 611 digital drive systems
- SINUMERIK CNC systems

6. Applications:

- Motion control for SIMODRIVE 611 digital drives in CNC machines and other industrial automation applications
- Integration with Siemens SIMODRIVE 611 digital drive systems and SINUMERIK CNC systems
- N-set control for SIMODRIVE 611 digital drives, with DMS required from 06.04.09

7. Installation and Usage:

- The SIMODRIVE 611 Control Unit is designed to be installed and integrated within compatible Siemens drive and control systems.
- It provides 2-axis of control functionality for SIMODRIVE 611 digital drives, with N-set control capabilities.
- Configuration and programming of the control unit is typically done through the associated Siemens engineering software, such as SIMODRIVE Startdrive or SINUMERIK CNC programming tools.
- The use of DMS (Digital Measuring System) is required from 06.04.09 onwards for this specific control unit model.

8. Additional Notes:

- The Siemens 6SN1118-0DK23-0AA0 SIMODRIVE 611 Control Unit is part of the SIMODRIVE 611 digital drive system and is designed to work seamlessly with other Siemens industrial automation components.
- It offers 2-axis of motion control functionality for SIMODRIVE 611 digital drives, with N-set control capabilities.
- This control unit is typically utilized in CNC machines, production equipment, and other industrial automation systems that require N-set control of SIMODRIVE 611 digital drives, with the use of DMS required from 06.04.09.

9. Certifications and Approvals:

- The Siemens 6SN1118-0DK23-0AA0 SIMODRIVE 611 Control Unit is designed to meet relevant industrial standards and regulations, such as CE marking, but the exact certifications may vary based on the specific application and region of use.

Please let me know if you need any additional details or have further questions.

Product		
Article Number 6SN1118-0DK23-0AA0		
Product	***SPARE PART*** SIMODRIVE 611 DIGITAL HIGH PERFORMANCE, DIRECT MEAS. SYSTEM 2 AXES CLOSED-LOOP CONTROL PLUG-IN NC SOFTWARE, REQUIRED FROM 06.04.09	
Product family	Not available	
Product Lifecycle (PLM)	PM490:Start of final year of support	
PLM Effective Date	Product discontinued since: 30.09.2014	
Notes	Product is no longer available Successor hint: REPLACEMENT TYPE: 6SN1118-0DK23-0AA2 If you need assistance please contact our local Siemens office	
Price data		
Price Group	S60	
1	Show prices	
Customer Price Show prices		

Curabana fan	
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 informa	ation
Export Control Regulations	ECCN : 3A225 / AL : 3A225
Estimated dispatch time (Working Days)	10 Day(s)
(kg)	0,900 Kg
Package size unit of measure	Not available
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515013921
UPC	Not available
Commodity Code	85049090
LKZ_FDB/ CatalogID	SD91.NC60
Product Group	9313
Group Code	R2S3
Country of origin	Germany







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