

SIEMENS 6SN1118-0DM33-0AA0 SIMODRIVE 611 CONTROL UNIT, 2-AXIS, N-SET, WITH DMS REQUIRED FROM 06.04.09

Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6SN1118-0DM33-0AA0
- Minimum Order Quantity: 1
- Price: 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

- Rated Frequency: 50/60 Hz
- Rated Power: 0.05 KW - 7.0 KW
- Cooling System: Air Cooling, Water Cooling
- Control Voltage Range: 85-264V AC/DC
- Storage Temperature: -20-70°C
- Rated Motor Power: 1.5-560 KW
- Mounting Options: DIN Rail Or Panel Mounting
- Communication: PROFIBUS, PROFINET, EtherNet/IP
- Warranty: 2 Years
- Protection Rating: IP20 (Standard), IP54 (Optional)
- Control Method: Soft Start
- Feedback System: Resolver, SinCos, EnDat, Hiperface, SSI
- Rated Voltage: 230 V - 400 V
- Voltage: 3AC 400V
- Programming: Integrated Keypad Or PC Software

Product Description

SIEMENS 6SN1118-0DM33-0AA0 SIMODRIVE 611 CONTROL UNIT, 2-AXIS, N-SET, WITH DMS REQUIRED FROM 06.04.09

Okay, here are the details for the Siemens 6SN1118-0DM33-0AA0 SIMODRIVE 611 Control Unit, 2-Axis, N-Set, with DMS required from 06.04.09:

1. Product Name:

- Siemens 6SN1118-0DM33-0AA0 SIMODRIVE 611 Control Unit, 2-Axis, N-Set, with DMS required from 06.04.09

2. Product Description:

- This is a Siemens SIMODRIVE 611 digital control unit that provides 2-axis control functionality for SIMODRIVE 611 digital drives. It is part of the SIMODRIVE 611 drive system.

3. Key Features:

- 2-axis control functionality for SIMODRIVE 611 digital drives
- Supports the N-Set interface
- Requires the DMS (Drive Monitoring System) module from 06.04.09 onwards

4. Technical Specifications:

- Axis control: 2 axes maximum
- Supported drive types: SIMODRIVE 611 digital drives
- Interface: N-Set
- Power supply: 24 V DC
- Requires DMS (Drive Monitoring System) module 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
- Requires the DMS (Drive Monitoring System) module from 06.04.09 onwards

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
- Precise positioning and control of up to 2 axes

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, utilizing the N-Set interface.
- 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.
- From 06.04.09 onwards, the DMS (Drive Monitoring System) module is required for this control unit.

8. Additional Notes:

- The Siemens 6SN1118-0DM33-0AA0 SIMODRIVE 611 Control Unit, 2-Axis, N-Set, with DMS required from 06.04.09 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, utilizing the N-Set interface.
- This control unit is typically utilized in CNC machines, production equipment, and other industrial automation systems that require accurate 2-axis motion control of SIMODRIVE 611 digital drives.
- From 06.04.09 onwards, the DMS (Drive Monitoring System) module is required for this control unit.

9. Certifications and Approvals:

- The Siemens 6SN1118-0DM33-0AA0 SIMODRIVE 611 Control Unit, 2-Axis, N-Set, with DMS required from 06.04.09 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	6SN1118-0DM33-0AA0
Product Description	***SPARE PART*** SIMODRIVE 611 DIGITAL HIGH STANDARD, 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: 6SN1118-0DM33-0AA2 If you need assistance please contact our local Siemens office
Price data	
Price Group	S60
List Price	Show prices

Customer Price	Show prices
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 : 3A225 / AL : 3A225
Estimated dispatch time (Working Days)	10 Day(s)
Net Weight (kg)	0,900 Kg
Package size unit of measure	Not available
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515014003
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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