SIMODRIVE 611 UNIVERSAL E

Product Data Sheet

6SN1114-0NB01-0AA0

PROFIBUS-DP3 Option Module

FUNCTION	FAMILY	ORIGIN	WEIGHT
PROFIBUS-DP3 Option Module	**SIMODRIVE 611 Universal E**	**Germany**	**Confirmed with quotation**

Siemens 6SN1114-0NB01-0AA0 is a PROFIBUS-DP3 Option Module for the SIMODRIVE 611 Universal E. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Drive family	SIMODRIVE 611 Universal E
Module designation	PROFIBUS-DP3 option module
Network role	PROFIBUS-DP slave interface
Motion-control function	Clock-synchronous PROFIBUS operation
Compatible controller context	SINUMERIK 802D
Parameter channel	PROFIBUS-DP
Engineering tool	SimoCom U
Data transfer	Cyclic and non-cyclic
DP/V1 services	Supported
Firmware update	Via SimoCom U

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

Diagnostic indication	Two-color RUN LED
Front connector	X423
Retaining-screw torque	0.8 N·m maximum
Control-board requirement	SIMODRIVE 611 Universal E
Article identity	6SN1114-0NB01-0AA0

03 OFFICIAL APPLICATIONS

- Control and monitoring systems: Model specific integration and maintenance
- Plant production equipment: Documented signal and communication functions
- Installed base maintenance: Exact article replacement and commissioning

04 SYSTEM COMPATIBILITY

Match 6SN1114-0NB01-0AA0 to the installed SIMODRIVE 611 Universal E, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens official technical documentation for 6SN1114-0NB01-0AA0

C:\Users\Administrator\Documents\Codex\2026-09-07\referenced-chatgpt-conversation-this-is-an\tmp\batch172\sources\6SN1114-0NB01-0AA0.pdf

AMIKON PRODUCT SUPPORT

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