

SINAMICS S200 PROFINET SERVO DRIVE SYSTEM

Product Data Sheet

6SL5568-0XX00-0AA0

SINAMICS S200 terminal kit

FUNCTION	FAMILY	ORIGIN	WEIGHT
SINAMICS S200 terminal kit	SINAMICS S200 PROFINET servo drive	China	0.029 kg

Siemens 6SL5568-0XX00-0AA0 is a connector kit with front-panel connectors and shield plate for the SINAMICS S200 PROFINET servo drive system. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Product family	SINAMICS S200
Accessory category	Connector kit
Intended converter	S200
Drive-system interface	PROFINET
Included connectors	Front-panel connector set
Included shielding	Shield plate
Associated motor family	SIMOTICS S-1FL2
Article number	6SL5568-0XX00-0AA0
Documented system	SINAMICS S200 with SIMOTICS S-1FL2
Installation position	Converter front panel

ADDITIONAL PRODUCT DATA

Connection purpose	Replacement of front-panel connectors
Shielding purpose	Cable shield termination
Drive system type	Servo drive system
Documentation section	3.4.1 Connector kits
Related S200 Basic kit	6SL5668-0XX00-0AA0

OFFICIAL APPLICATIONS

- Connector replacement: Replacement front-panel connector hardware for the documented S200 converter
- Shield termination: Shield plate integration within the documented servo drive configuration
- Connection hardware: Terminal-kit use with the documented motor and converter family

SYSTEM COMPATIBILITY

Match 6SL5668-0XX00-0AA0 to the installed SINAMICS S200 PROFINET servo drive system, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

Siemens SINAMICS S200 PROFINET servo drive system Operating Instructions, section 3.4.1 Connector kits, 07/2023, A5E51646752B AA

https://support.industry.siemens.com/cs/attachments/109823558/S200_PN_1FL2_op_instr_0723_en-US.pdf

AMIKON PRODUCT SUPPORT

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