

SINAMICS S120 DRIVE SYSTEMS

Product Data Sheet

6SL3254-0AM00-0AA0

sinamics drive service module

FUNCTION sinamics drive service module	FAMILY SINAMICS S120 drive systems	ORIGIN Germany	WEIGHT 0.1 kg
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Siemens SINAMICS 6SL3254-0AM00-0AA0 is a sinamics drive service module for the SINAMICS S120 drive systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	Siemens
Order Number	6SL3254-0AM00-0AA0
Product Type	Sinamics Drive Service Module
Product Family	SINAMICS S120 drive systems
Country of Origin	Germany
Control Supply	24 V DC
Drive Platform	SINAMICS S120
DC Link	Booksize system class
Communication	DRIVE-CLiQ
Mounting	Drive cabinet

Connector Check	Keying and pin condition
Grounding Check	Protective earth continuity
Configuration Record	Saved engineering project
Diagnostic Check	Module status and fault memory
Commissioning Test	Controlled functional test

- Use 6SL3254-0AM00-0AA0 in its documented control function: Apply 6SL3254-0AM00-0AA0 in the specified SINAMICS S120 drive systems position and confirm the complete Siemens order number, installed hardware revision, power supply and approved engineering project before service.
- Record the installed interface arrangement: Photograph terminal labels, connector keying, network or signal cabling, shields, protective earth and neighboring modules. Preserve the documented slot and configuration during exchange.
- Test the affected automation function: After fitting 6SL3254-0AM00-0AA0, restore the controlled project, review module diagnostics and test the affected I/O, HMI, network, weighing or drive function at a safe operating point. Record final acceptance results.

Match 6SL3254-0AM00-0AA0 to the installed SINAMICS S120 drive systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens Industry Mall product documentation](#)

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/6SL3254-0AM00-0AA0>

AMIKON PRODUCT SUPPORT

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