

SINAMICS S120 DRIVE SYSTEMS

Product Data Sheet

6SL3760-0BG00-1AA0

sinamics connection interface module

FUNCTION	FAMILY	ORIGIN	WEIGHT
sinamics connection interface module	SINAMICS S120 drive systems	Germany	Confirm before dispatch

Siemens SINAMICS 6SL3760-0BG00-1AA0 is a sinamics connection interface module for the SINAMICS S120 drive systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Class	sinamics connection interface module
Drive Family	SINAMICS drive systems
Primary Function	Provides the documented sinamics connection interface module function
Power Architecture	6SL3760-0BG00-1AA0 industrial architecture
Voltage Class	Installed equipment voltage class
Current Rating	Model-specific channel current
Control Supply	24 V DC control class
Power Section	SINAMICS drive systems service section
Mechanical Design	6SL3760-0BG00-1AA0 service assembly
Electrical Interface	6SL3760-0BG00-1AA0 keyed connector set

ADDITIONAL PRODUCT DATA

Cooling Integration	SINAMICS drive systems cooling practice
Board Designation	6SL3760-0BG00-1AA0 exact designation
Service Role	6SL3760-0BG00-1AA0 maintenance role
Product Status	6SL3760-0BG00-1AA0 identity verification
Commissioning Check	Validate 6SL3760-0BG00-1AA0 diagnostics and function

OFFICIAL APPLICATIONS

- Use 6SL3760-0BG00-1AA0 for its documented sinamics connection interface module function: Apply 6SL3760-0BG00-1AA0 only in the documented SINAMICS S120 drive systems equipment position. Match the article marking, power class, controlled section and approved system drawings before any installation work begins.
- Record the complete connection arrangement: Photograph connector keying, cable labels, shields, protective earth and adjacent assemblies for 6SL3760-0BG00-1AA0. Preserve the documented routing and mechanical position while exchanging the installed component.
- Commission the affected drive function safely: After fitting 6SL3760-0BG00-1AA0, restore the controlled settings, review diagnostics and test the connected motor, converter or interface at a safe operating point. Keep the measured results in the maintenance record.

SYSTEM COMPATIBILITY

Match 6SL3760-0BG00-1AA0 to the installed SINAMICS S120 drive systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

Siemens manufacturer documentation

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/6SL3760-0BG00-1AA0>

AMIKON PRODUCT SUPPORT

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