

6SL3350-6TK00-0EA0

SINAMICS Control Interface Module

CONTROLLED ENGINEERING COPY

De-energize the drive and confirm DC-link discharge, match the complete article number and host position, protect internal connectors with ESD controls, and verify diagnostics before enabling output.

INSTALLATION IDENTITY	REQUIRED VALUE
Complete model	6SL3350-6TK00-0EA0
Manufacturer part	6SL3350-6TK00-0EA0
Hardware type	6SL3350-6TK00-0EA0
System family	SINAMICS air-cooled drive system



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01 PRE-INSTALLATION PLAN

- 1

Verify the complete 6SL3350-6TK00-0EA0 marking and the assigned SINAMICS air-cooled drive system position before work.
- 2

Place the connected machine or process in the approved maintenance state before disturbing 6SL3350-6TK00-0EA0.
- 3

Isolate the applicable power and field energy, then confirm a safe state before disconnecting 6SL3350-6TK00-0EA0.
- 4

Record connector, conductor, slot and configuration identities before removal of 6SL3350-6TK00-0EA0.
- 5

Use ESD controls and protect keyed interfaces, exposed contacts and electronic assemblies during handling.

MATCHED HARDWARE

- Compatible air-cooled SINAMICS device
- Installed control-unit assembly
- Internal interface cabling
- Approved commissioning project

INSTALLATION CONTROL RECORD

CONTROL ITEM	REQUIRED RECORD
Identity	6SL3350-6TK00-0EA0 / 6SL3350-6TK00-0EA0 recorded
Physical interface	Compatible air-cooled SINAMICS device
Companion check	Installed control-unit assembly
Functional proof	Provides the control-interface function for an air-cooled unit
Application test	SINAMICS cabinet maintenance

02 WIRING & INTERFACE CHECKS

CHECK ITEM	REQUIRED VALUE
Article number	6SL3350-6TK00-0EA0
Product designation	Control Interface Module
Abbreviation	CIM
Cooling application	Air-cooled devices
Lifecycle	PM300 active
Export control	AL: N; ECCN: N
UPC	662643543247
Product group	4929
Group code	R2S7

FIELD NOTE

De-energize the drive and confirm DC-link discharge, match the complete article number and host position, protect internal connectors with ESD controls, and verify diagnostics before enabling output.

03 COMMISSIONING WORKFLOW



COMMISSIONING ACCEPTANCE EVIDENCE

EVIDENCE ITEM	ACCEPTANCE CONDITION
Identity	6SL3350-6TK00-0EA0 / 6SL3350-6TK00-0EA0 recorded
Physical interface	Compatible air-cooled SINAMICS device
Companion check	Installed control-unit assembly
Functional proof	Provides the control-interface function for an air-cooled unit
Application test	SINAMICS cabinet maintenance

04 RETURN-TO-SERVICE RECORD

- ☐
- Confirm that the installed companion hardware and approved project match the 6SL3350-6TK00-0EA0 arrangement.

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VERIFICATION RECORD

PRODUCT IDENTITY	6SL3350-6TK00-0EA0
INSTALLED POSITION	Documented SINAMICS air-cooled drive system position
VERIFICATION METHOD	Controlled inspection and functional test
RELEASE RECORD	Final diagnostic state retained before service

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
6ES7212-1AF40-0XB0	Related Siemens product	View 6ES7212-1AF40-0XB0 page
6ES7217-1AG40-0XB0	Related Siemens product	View 6ES7217-1AG40-0XB0 page
6ES7215-1AG40-0XB0	Related Siemens product	View 6ES7215-1AG40-0XB0 page
6ES7212-1HE40-0XB0	Related Siemens product	View 6ES7212-1HE40-0XB0 page
6ES7212-1BE40-0XB0	Related Siemens product	View 6ES7212-1BE40-0XB0 page
6ES7211-1BE40-0XB0	Related Siemens product	View 6ES7211-1BE40-0XB0 page
6ES7211-1AE40-0XB0	Related Siemens product	View 6ES7211-1AE40-0XB0 page
6ES7288-6EC01-0AA0	Related Siemens product	View 6ES7288-6EC01-0AA0 page

SOURCE IDENTIFIERS

Siemens Industry Mall product record

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