

INDUSTRIAL AUTOMATION PRODUCT

6SL3350-6TK00-0EA0

SINAMICS Control Interface Module

It is a SINAMICS Control Interface Module for the designated air-cooled drive equipment.

IDENTITY	VERIFIED VALUE
Manufacturer	Siemens
System family	SINAMICS air-cooled drive system
Part number	6SL3350-6TK00-0EA0
Country	Germany
HS code	8537101190

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Technical Specifications

Technical values below are limited to the named Siemens product record.

PARAMETER	TECHNICAL 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

ENGINEERING DATA SUMMARY

DATA GROUP	VERIFIED ASSIGNMENT
Installed host / carrier	Compatible air-cooled SINAMICS device
Companion hardware	Installed control-unit assembly
Field connection	Internal interface cabling
Primary system function	Provides the control-interface function for an air-cooled unit
Controlled acceptance duty	SINAMICS cabinet maintenance

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System Role and Architecture

It is a SINAMICS Control Interface Module for the designated air-cooled drive equipment.

FUNCTION 1

Provides the control-interface function for an air-cooled unit

FUNCTION 2

Connects the installed drive-control electronics

FUNCTION 3

Supports device status and command exchange

FUNCTION 4

Uses the exact Siemens article identity for replacement

Matched system components

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

SYSTEM INTEGRATION RECORD

INTEGRATION ITEM	DOCUMENTED ROLE
Installed host / carrier	Compatible air-cooled SINAMICS device
Companion hardware	Installed control-unit assembly
Field connection	Internal interface cabling
Primary system function	Provides the control-interface function for an air-cooled unit
Controlled acceptance duty	SINAMICS cabinet maintenance

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Applications and Engineering Context

SINAMICS cabinet maintenance

Provides the control-interface function for an air-cooled unit

Air-cooled drive restoration

Connects the installed drive-control electronics

Control-interface replacement

Supports device status and command exchange

Drive commissioning verification

Uses the exact Siemens article identity for replacement

TECHNICAL 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.

MODEL-SPECIFIC ACCEPTANCE EVIDENCE

CHECK	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

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Engineering Precautions

- 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.

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
6GK1162-3AA00	Related Siemens product	View 6GK1162-3AA00 page
C98043-A7105-L4-9	Related Siemens product	View C98043-A7105-L4-9 page
6ES7653-2CE00-0XB0	Related Siemens product	View 6ES7653-2CE00-0XB0 page
6ES7653-2CC00-0XB0	Related Siemens product	View 6ES7653-2CC00-0XB0 page
6GK1503-3CD00	Related Siemens product	View 6GK1503-3CD00 page
6ES7312-5BF04-0AB0	Related Siemens product	View 6ES7312-5BF04-0AB0 page
6ES7392-1AM00-0AA0	Related Siemens product	View 6ES7392-1AM00-0AA0 page
6ES7132-4BD32-0AA0	Related Siemens product	View 6ES7132-4BD32-0AA0 page

MANUFACTURER SOURCE RECORD

Siemens Industry Mall product record

6SL3350-6TK00-0EA0

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