

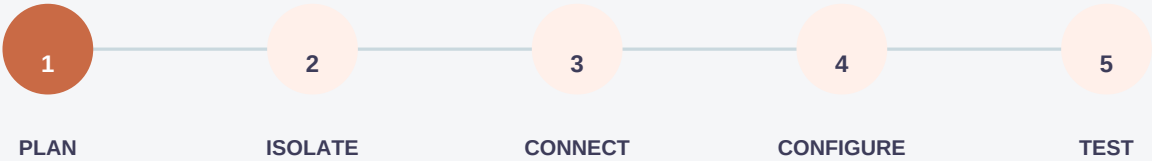
6ES7360-3AA01-0AA0

SIMATIC S7-300 IM 360 Interface Module

CONTROLLED ENGINEERING COPY

Siemens 6ES7360-3AA01-0AA0 is a SIMATIC S7-300 IM 360 interface module installed in the central rack. It connects up to three expansion racks and carries the C-bus.

INSTALLATION IDENTITY	REQUIRED VALUE
Complete model	6ES7360-3AA01-0AA0
Manufacturer	Siemens
System family	SIMATIC S7-300
Record scope	Installation, application and verification



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01 PRE-INSTALLATION PLAN

- 1

Confirm the complete 6ES7360-3AA01-0AA0 marking and the documented SIMATIC S7-300 IM 360 Interface Module execution.
- 2

Place the machine, controller and affected process in the approved maintenance state.
- 3

Isolate all hazardous energy and prove the safe state before disconnecting hardware.
- 4

Record the installed position, every terminal or port, and the active engineering configuration.
- 5

Verify the exact electrical, interface and environmental limits in the manufacturer evidence.

MATCHED HARDWARE

- Siemens 6ES7360-3AA01-0AA0 with complete article identity
- Matched SIMATIC S7-300 host or connected equipment
- Documented power, signal and communication interfaces
- Approved configuration, diagnostics and acceptance record

INSTALLATION CONTROL RECORD

CONTROL ITEM	REQUIRED RECORD
Identity	6ES7360-3AA01-0AA0 recorded
Physical interface	Installed terminals, ports and signal paths matched to the as-found record
Configuration	Approved hardware and engineering configuration restored
Functional proof	Controlled test confirms central-rack expansion-bus transmission from an S7-300 rack to as many as three expansion racks

02 WIRING & INTERFACE CHECKS

CHECK ITEM	REQUIRED VALUE
Product designation	IM 360 interface module
Host system	SIMATIC S7-300
Installation position	Central rack
Expansion capacity	Up to 3 expansion racks
Expansion partner	IM 361 interface module
Communication bus	C-bus supported
Functional role	Send interface from the central rack
Lifecycle note	Spare-part product in cancellation phase

RELATED PRODUCT PAGES

1 General Electric 750-P5-G5-HI-A1-R-E

2 General Electric IC693MDL741G

3 General Electric IC670MDL640

4 General Electric DS200SLCCG3AFG

5 General Electric F31X134EPRBEG1-FR00-0

6 General Electric IC200MDL740

7 General Electric IC693CHS397

8 General Electric IC200MDL241

9 General Electric IC697CMM742

FIELD NOTE

Confirm 6ES7360-3AA01-0AA0, its exact SIMATIC S7-300 host, power source, installed position, interfaces, configuration, diagnostics and controlled acceptance evidence before release.

03 COMMISSIONING WORKFLOW



COMMISSIONING ACCEPTANCE EVIDENCE

EVIDENCE ITEM	ACCEPTANCE CONDITION
Identity	6ES7360-3AA01-0AA0
Physical interface	Installed terminals, ports and signal paths matched to the as-found record
Configuration	Approved hardware and engineering configuration restored
Functional proof	Controlled test confirms central-rack expansion-bus transmission from an S7-300 rack to as many as three expansion racks

04 RETURN-TO-SERVICE RECORD

- ☐ Verify the exact electrical, interface and environmental limits in the manufacturer evidence.
- ☐ Restore protective earth, shielding, wiring, communications and the approved project or parameters.
- ☐ Energize under control and review all device, rack, network and process diagnostics.
- ☐ Complete a controlled functional test of central-rack expansion-bus transmission from an S7-300 rack to as many as three expansion racks before release.

VERIFICATION RECORD

PRODUCT IDENTITY	6ES7360-3AA01-0AA0
INSTALLED POSITION	Documented SIMATIC S7-300 position
VERIFICATION METHOD	Controlled inspection and functional test
RELEASE RECORD	Final diagnostic state retained before service

FUNCTIONAL ACCEPTANCE CHECKLIST

- ☐ Verify the exact electrical, interface and environmental limits in the manufacturer evidence.
- ☐ Restore protective earth, shielding, wiring, communications and the approved project or parameters.
- ☐ Energize under control and review all device, rack, network and process diagnostics.
- ☐ Complete a controlled functional test of central-rack expansion-bus transmission from an S7-300 rack to as many as three expansion racks before release.

SOURCE IDENTIFIERS

Siemens SiePortal exact-article record for 6ES7360-3AA01-0AA0 | Official manufacturer evidence verified 28 September 2026