

APTER POWER INSTALLATION & VERIFICATION REFERENCE

6ES7952-1AS00-0AA0

A separate model-specific field checklist

Use this reference to verify the exact Siemens component before installation, substitution, or recommissioning. It intentionally does not repeat unconfirmed values.

Manufacturer	Siemens
Prepared by	Apter Power
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APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

Add 16 MB of Load Memory. Back Up First. Keep S7-400 Programs Ready.

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SCAN FOR PRODUCT & QUOTE
6ES7952-1AS00-0AA0

1. Pre-Installation Verification

Step	Check	Required evidence
1	Identity	Match every character of 6ES7952-1AS00-0AA0 to the physical label; record revision and serial data.
2	Host system	Confirm rack, slot, CPU/drive/controller, firmware, project, and machine-builder approval.
3	Electrical	Verify supply, signal type, channel limits, grounding, shielding, and connector pinout from the exact Siemens document.
4	Mechanical	Confirm form factor, keying, mounting, clearances, cable routing, and environmental limits.
5	Lifecycle	Siemens Industry Mall lists 6ES7952-1AS00-0AA0 as an active product (PM300) at the time of review.
6	Commissioning	Apply the original test procedure and record results before returning the equipment to service.

Product-Specific Precautions

- Back up the complete STEP 7 project before card work
- Remove or insert only as instructed for the CPU
- Protect the card from ESD
- Confirm CPU support and memory capacity
- Maintain the required backup arrangement because RAM is volatile

2. Commissioning Record

Record item	Site entry
Physical model / MLFB	
Serial or revision	
Host system / machine	
Rack / slot / location	
Firmware / project backup	
Connector and wiring verified	
Functional test result	
Technician / date	

Source Basis

Siemens technical data sheet for 6ES7952-1AS00-0AA0 and Siemens Industry Mall product data.

Important Notice

This Apter Power checklist is not a Siemens installation instruction. The current Siemens documentation, the physical nameplate, the host-equipment manual, and applicable safety rules control all work.

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