

APTER POWER INSTALLATION & VERIFICATION REFERENCE

562-001

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.

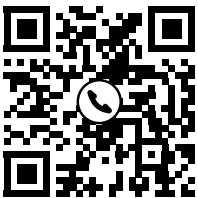
Manufacturer	Siemens
Prepared by	Apter Power
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APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

Preserve the Database. Match the Rails. Restore Building Control.

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SCAN FOR PRODUCT & QUOTE

562-001

1. Pre-Installation Verification

Step	Check	Required evidence
1	Identity	Match every character of 562-001 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	562-001 is legacy APOGEE controller hardware. The reviewed installation instructions do not state a current lifecycle phase; confirm replacement and migration status with Siemens.
6	Commissioning	Apply the original test procedure and record results before returning the equipment to service.

Product-Specific Precautions

- Record firmware and database before replacement
- Verify MBC/RBC assembly and rail alignment
- Observe ESD controls when handling the processor
- Confirm P2 ALN or EALN architecture before commissioning
- Restore only a compatible project backup

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 Open Processor Installation Instructions, document 545-461-06 Rev. CA, for APOGEE Power Open Processor / Protocol 2 hardware.

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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