

APTER POWER INSTALLATION & VERIFICATION REFERENCE

6DP1616-8AA

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.

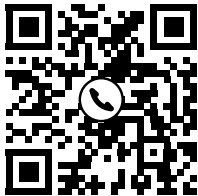
Manufacturer	Siemens
Prepared by	Apter Power
Document ID	AP-SIE-13-6DP1616-8AA-IV-R1
Revision	R1
Issue date	2026-08-14

APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

Document the Station. Verify the Slot. Modernize Without Guesswork.

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SCAN FOR PRODUCT & QUOTE
6DP1616-8AA

1. Pre-Installation Verification

Step	Check	Required evidence
1	Identity	Match every character of 6DP1616-8AA 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	6DP1616-8AA is legacy TELEPERM XP hardware; an exact Siemens lifecycle entry was not found in the public records reviewed.
6	Commissioning	Apply the original test procedure and record results before returning the equipment to service.

Product-Specific Precautions

- Export or document the station configuration
- Record rack and slot location
- Verify all connector labels
- Use ESD and plant shutdown procedures
- Do not install a similar 6DP1616 module without written compatibility confirmation

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 Industry Online Support and the installed-system nameplate/project documentation; no exact public Siemens technical record for 6DP1616-8AA was located.

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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