

APTER POWER INSTALLATION & VERIFICATION REFERENCE

6EP1333-2AA01

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.

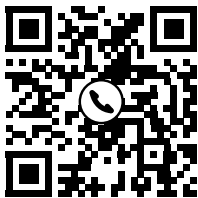
|              |                               |
|--------------|-------------------------------|
| Manufacturer | Siemens                       |
| Prepared by  | Apter Power                   |
| Document ID  | AP-SIE-19-6EP1333-2AA01-IV-R1 |
| Revision     | R1                            |
| Issue date   | 2026-08-14                    |

APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

A Verified 120 W Control-Power Baseline for Legacy Panels.

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SCAN FOR PRODUCT & QUOTE  
6EP1333-2AA01

## 1. Pre-Installation Verification

| Step | Check         | Required evidence                                                                                                              |
|------|---------------|--------------------------------------------------------------------------------------------------------------------------------|
| 1    | Identity      | Match every character of 6EP1333-2AA01 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 states that 6EP1333-2AA01 is no longer available, reached PM500 on 1 April 2025, and names 6EP1333-2BA20 as successor. |
| 6    | Commissioning | Apply the original test procedure and record results before returning the equipment to service.                                |

### Product-Specific Precautions

- Isolate the AC input before wiring
- Confirm 120/230 V input selection and protection
- Do not exceed 5 A output
- Verify dimensions and terminal positions before applying the successor
- Check the total load and inrush current

## 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 Mall product record for 6EP1333-2AA01.

### 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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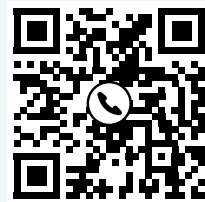
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