

APTER POWER PRODUCT MANUAL

6EP1336-3BA10

SITOP PSU8200 24 V DC 20 A Power Supply

The Siemens 6EP1336-3BA10 is a SITOP PSU8200 regulated power supply. It converts single-phase AC or compatible DC input power into an adjustable, stabilized 24 V DC supply rated at 20 A for industrial control loads.

It feeds PLCs, HMIs, sensors, relays, and other control equipment while providing the voltage reserve and industrial behavior defined for the PSU8200 family.

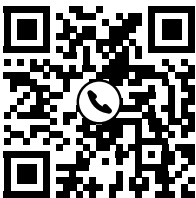
Manufacturer	Siemens
Prepared by	Apter Power
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APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

Twenty Amps of Stable 24 V Power for Industrial Control.

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SCAN FOR PRODUCT & QUOTE
6EP1336-3BA10

1. Product Overview and Identity

The Siemens 6EP1336-3BA10 is a SITOP PSU8200 regulated power supply. It converts single-phase AC or compatible DC input power into an adjustable, stabilized 24 V DC supply rated at 20 A for industrial control loads. It feeds PLCs, HMIs, sensors, relays, and other control equipment while providing the voltage reserve and industrial behavior defined for the PSU8200 family.

Model Configuration

Field	Verified information
Complete model	6EP1336-3BA10
Manufacturer	Siemens
Product description	SITOP PSU8200 24 V DC 20 A Power Supply

Key Features

- Exact 6EP1336-3BA10 identity retained
- Manufacturer-source data separated from unconfirmed values
- 120 to 230 V AC or 110 to 220 V DC nominal
- System context: SITOP
- Model-specific lifecycle and installation guidance

2. Technical Specifications

Only manufacturer-confirmed information is stated. Values absent from the named Siemens source are marked for nameplate or document verification.

Parameter	Verified value
Input	120 to 230 V AC or 110 to 220 V DC nominal
AC input range	85 to 275 V
DC input range	88 to 350 V
Frequency	47 to 63 Hz
Output	24 V DC / 20 A
Adjustable output	24 to 28.8 V DC
Net weight	Approx. 1.06 kg
Lifecycle	PM300 active product

Verification Note

Use the complete 6EP1336-3BA10 identifier. Siemens lists 6EP1336-3BA10 as a PM300 active product. Values not published in the cited Siemens source are intentionally not inferred.

3. Functions, Applications and Components

Core Functions

- It feeds PLCs, HMIs, sensors, relays, and other control equipment while providing the voltage reserve and industrial behavior defined for the PSU8200 family.
- Maintains the documented SITOP system role for this exact article number.
- Provides an exact reference for engineering, maintenance, and quotation review.

Application Areas

Application	System role
Automation cabinets	Power PLC, HMI, I/O, and network equipment.
Machine controls	Provide stabilized 24 V DC for sensors and control circuits.
Process skids	Support a high-current control-power distribution branch.

Compatible Components

- Industrial control loads within the 24 V DC / 20 A rating
- SITOP selectivity, redundancy, or buffering components approved for the design
- Panel protection, conductors, and ventilation sized to the installation manual

Lifecycle Status

Siemens lists 6EP1336-3BA10 as a PM300 active product.

4. Installation Precautions

- Isolate mains before wiring
- Verify AC or DC input range and protective device
- Size output conductors for 20 A
- Maintain ventilation clearances
- Set output voltage only within the documented range

STOP - Verify before installation

Use the complete 6EP1336-3BA10 identifier. Siemens lists 6EP1336-3BA10 as a PM300 active product. Values not published in the cited Siemens source are intentionally not inferred.

Use the physical nameplate and current Siemens documents as the controlling records.

5. Official Source and Use Notice

Official source

Siemens Industry Mall technical comparison and product data for 6EP1336-3BA10.

Apter Power product page

<https://www.apterpower.com/Siemens/6EP1336-3BA10>

Use Notice

This is an original Apter Power product-specific reference prepared from the Siemens source named above. It is not a Siemens publication and does not replace the original data sheet, nameplate, certificate, installation drawing, safety instructions, or machine-builder documentation.

ASK FOR QUOTE

For availability and quotation details, visit www.apterpower.com or contact sales13@apterpower.com.