

6EW1860-3AA

Voltage Regulator

Siemens 6EW1860-3AA is a 5 V / 60 A voltage-regulator module for a documented legacy Siemens electronics system. Verify the exact rack and load arrangement before replacement.

BRAND	Siemens	DOCUMENT	TECHNICAL REFERENCE
MODEL	6EW1860-3AA	PRODUCT	Voltage Regulator
FAMILY	Siemens 5 V / 60 A Regulator Module	SOURCE	Siemens SiePortal exact product record; voltage regulator module +5 V / 60 A

MANUFACTURER SOURCE RECORD

Siemens 6EW1860-3AA Product Details
Siemens SiePortal exact product record; voltage regulator module +5 V / 60 A

APTER POWER SALES TEAM

WHATSAPP / PHONE +86 180 3023 531
EMAIL sales13@apterpower.com
WEBSITE www.apterpower.com



6EW1860-3AA

Product Overview

SYSTEM FUNCTION

Siemens 6EW1860-3AA is a 5 V / 60 A voltage-regulator module for a documented legacy Siemens electronics system. Verify the exact rack and load arrangement before replacement.

FUNCTION 1

5 V regulation

FUNCTION 2

60 A output capability

FUNCTION 3

Legacy rack integration

FUNCTION 4

Controlled spare replacement

TECHNICAL NOTE Related Products on Apter Power

Use only the complete Siemens 6EW1860-3AA identity and the current manufacturer documentation. Confirm installed hardware, wiring, firmware or parameter

MODEL	APTER POWER PAGE
Siemens 6AV2124-0QC02-0AX0	View Siemens 6AV2124-0QC02-0AX0
Siemens 6AV2124-0QC02-0AX1	View Siemens 6AV2124-0QC02-0AX1
Siemens 6AV2124-0UC24-1AX0-6AV7424-7GA03-0AS0	View Siemens 6AV2124-0UC24-1AX0-6AV7424-7GA03-0AS0
Siemens 6AV2124-1MC01-0AX0	View Siemens 6AV2124-1MC01-0AX0

Technical Data and Acceptance

PARAMETER	VERIFIED VALUE
Complete model	6EW1860-3AA
Module type	Voltage regulator module
Output voltage	+5 V
Output current	60 A
Product status	Discontinued product

ENGINEERING BOUNDARY

Use only the complete Siemens 6EW1860-3AA identity and the current manufacturer documentation. Confirm installed hardware, wiring, firmware or parameter compatibility and the approved maintenance record before replacement or release.

Acceptance Path

1 IDENTITY

Siemens 6EW1860-3AA is recorded without abbreviation.

2 INTERFACE

Connectors, terminals and companion hardware match the approved record.

3 CONFIGURATION

Electrical, firmware and parameter values are verified.

4 OPERATION

Diagnostics and the controlled functional test are acceptable.

Applications and Engineering FAQ

APPLICATION	ENGINEERING CONTEXT
Control-rack power	Provides the documented 5 V rail.
Legacy CNC electronics	Supports the approved installed electronics system.
Maintenance replacement	Restores an exact documented regulator position.
Power verification	Allows controlled voltage and load checks.

Model-Specific FAQ - Part 1

QUESTION	ANSWER
What is Siemens 6EW1860-3AA?	Siemens 6EW1860-3AA is a 5 V / 60 A voltage-regulator module for a documented legacy Siemens electronics system. Verify the exact rack and load arrangement before replacement.
Which product family includes 6EW1860-3AA?	The official manufacturer record identifies it within the Siemens 5 V / 60 A Regulator Module family.
Which exact identity must be retained?	Record the complete Siemens 6EW1860-3AA marking; do not shorten or replace the suffix.
Which key technical value is documented?	Module type: Voltage regulator module.

Related Products on Apter Power

MODEL	APTER POWER PAGE
Siemens 6AV3617-1JC20-0AX1	View Siemens 6AV3617-1JC20-0AX1
Siemens 6AV3627-1LK00-1AX0	View Siemens 6AV3627-1LK00-1AX0
Siemens 6AV6542-0AG10-0AX0	View Siemens 6AV6542-0AG10-0AX0
Siemens 6AV6545-0DB10-0AX0	View Siemens 6AV6545-0DB10-0AX0
Siemens 6AV6640-0BA11-0AX0	View Siemens 6AV6640-0BA11-0AX0

FAQ, Related Products and Source

QUESTION	ANSWER
What must be checked before removal?	Record the slot, connectors, terminals, companion hardware and configured function from the installed system.
Can a nearby model be substituted?	No. A different suffix or family member requires documented electrical, mechanical, firmware and interface approval.
What installation controls are required?	Use the current manufacturer procedure, approved maintenance state, ESD controls and the documented wiring and grounding arrangement.
What confirms successful commissioning?	Identity and connections match the record, diagnostics pass and the controlled functional test has no unexplained fault.

MANUFACTURER SOURCE RECORD

Siemens 6EW1860-3AA Product Details
Siemens SiePortal exact product record; voltage regulator module +5 V / 60 A

Related Products on Apter Power

MODEL	APTER POWER PAGE
Siemens 6AV6640-0CA11-0AX1	View Siemens 6AV6640-0CA11-0AX1
Siemens 6AV6642-0EA01-3AX0	View Siemens 6AV6642-0EA01-3AX0
Siemens 6AV6643-0CD01-1AX1	View Siemens 6AV6643-0CD01-1AX1
Siemens 6AV6644-0AB01-2AX0	View Siemens 6AV6644-0AB01-2AX0
Siemens 6AV6647-0AG11-3AX0	View Siemens 6AV6647-0AG11-3AX0
Siemens 6AV6647-0AH11-3AX0	View Siemens 6AV6647-0AH11-3AX0
Siemens 6AV6648-0EC11-3AX0	View Siemens 6AV6648-0EC11-3AX0
Siemens 6DP1280-8AA	View Siemens 6DP1280-8AA
APTER POWER SALES TEAM WHATSAPP / PHONE +86 180 3023 5313 EMAIL sales13@apterpower.com WEBSITE www.apterpower.com  6EW1860-3AA	