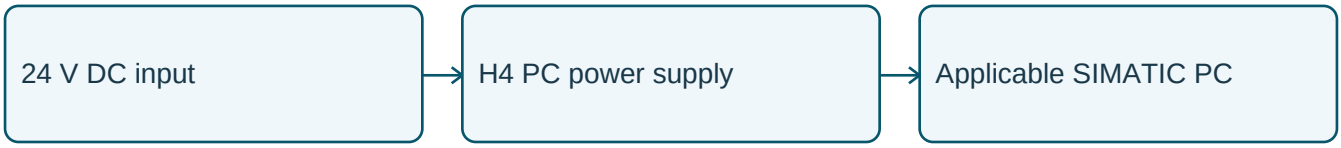
A5E30947477-H4

01 / Identity and functional architecture

Industrial PC Power Supply

Siemens A5E30947477-H4 is an industrial PC power-supply spare with a 24 V DC input and 150 W output rating, identified as revision H4.



Product type	Industrial PC power supply
Spare-part reference	A5E30947477
Revision	H4
Power conversion	24 V DC input; 150 W output

Scope of this reference

A5E30947477-H4 is the revision-H4 industrial PC spare. Its host allocation, internal connectors and installation requirements must match the actual SIMATIC PC execution.

Product and installation enquiries

sales13@apterpower.com | +86 18030235313

Apply manufacturer instructions and approved site procedures.

02 / Electrical and system characteristics

Manufacturer	Siemens
Product family	SIMATIC industrial PC
Base spare-part reference	A5E30947477
Hardware revision	H4
Nominal input	24 V DC
Rated output power	150 W
Applicable IPC references	IPC627B/C; IPC827B/C
Applicable HMI IPC references	IPC677B/C; IPC577B/C

Engineering interpretation

Identify the host computer, original A5E30947477 supply and H4 revision, then preserve the original connection and mounting record.

It is the nominal input value. This identification must not be used to claim a general-purpose 24 V output rating.

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03 / Configuration and installation relationship

Additional host reference	CV5/4
Spare-part function	Internal industrial PC power supply

Distinguish input from output

The nominal 24 V DC value describes the input. Do not interpret this spare as a general-purpose 24 V, 150 W cabinet-output supply.

Preserve internal connections

Record and restore the original power harness, fastening and grounding arrangement. Do not improvise connector pin assignments.

Verify computer operation

After correct reassembly, check startup, diagnostics, connected peripherals and normal application operation under the approved test procedure.

Functional acceptance

Verify controlled startup, system diagnostics and the operating peripherals after reassembly.

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04 / Engineering questions and decisions

What rated output power applies to A5E30947477-H4?

The industrial PC power-supply spare is rated at 150 W. Confirm the permitted host load and connection arrangement in the applicable computer instructions.

Which box-PC references apply to A5E30947477-H4?

The applicable host references include SIMATIC IPC627B/C and IPC827B/C. The exact host execution and original spare-part allocation still need to match.

Which HMI IPC references apply to A5E30947477-H4?

The applicable HMI IPC references include IPC677B/C and IPC577B/C. Compare the installed supply, revision and harness before replacement.

Can A5E30947477-H4 replace any industrial supply with a 150 W rating?

No. Matching wattage does not establish host compatibility, connector allocation, mounting or grounding. Use the intended SIMATIC PC spare-part relationship.

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05 / Technical basis and related portfolio

Technical source

Siemens SIMATIC PC spare-part product data, A5E30947477, revision H4.

Product applicability

A5E30947477-H4 is the revision-H4 industrial PC spare. Its host allocation, internal connectors and installation requirements must match the actual SIMATIC PC execution.

Lifecycle and service

Siemens marks the A5E30947477 spare-part reference as discontinued. Confirm current service and replacement guidance for the H4 revision and the exact host computer.

Related portfolio references

Siemens 6EP1333-2BA00

Siemens 6EP3334-8SB00-0AY0

Siemens 6EP1333-4BA00

These links are navigation references, not confirmed replacements or compatible accessories.

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