

SIMOREG 6RA24

Product Data Sheet

C98043-A1603-L11

Gating circuit board

FUNCTION Gating circuit board	FAMILY SIMOREG 6RA24	ORIGIN Germany	WEIGHT 0.72 kg
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Siemens SIMOREG C98043-A1603-L11 is a Gating circuit board for the SIMOREG 6RA24. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Class	Gating circuit board
Drive Family	SIMOREG 6RA24
Primary Function	Routes firing pulses to the converter thyristor bridges
Power Architecture	SIMOREG gate-control electronics
Voltage Class	Installed 6RA24 converter class
Current Rating	Converter-defined armature current
Power Section	Gating section
Mechanical Design	C98043 board assembly
Electrical Interface	Companion order 6RY1243-0EA00
Commissioning Check	Confirm L11 revision and firing sequence

ADDITIONAL PRODUCT DATA

OFFICIAL APPLICATIONS

- Use the Gating circuit board: C98043-A1603-L11 supports routes firing pulses to the converter thyristor bridges in the documented SIMOREG 6RA24 arrangement. Confirm the installed section, adjacent hardware and controlled drawings before work.
- Match the Companion order 6RY1243-0EA00: Record connector keys, cable routing, grounding and every mating assembly before removing the installed component. Compare these details with the complete Siemens article and board revision.
- Complete the Gating circuit board test: Confirm L11 revision and firing sequence. Review drive diagnostics and record the final configuration before returning the affected machine function to service.

SYSTEM COMPATIBILITY

Match C98043-A1603-L11 to the installed SIMOREG 6RA24, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens manufacturer documentation](#)

<https://support.industry.siemens.com/>

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