

SIMOVERT MASTERDRIVES

Product Data Sheet

6SE7026-0HF84-1JC0

Inverter control interface module

FUNCTION	FAMILY	ORIGIN	WEIGHT
Inverter control interface module	SIMOVERT MASTERDRIVES	Germany	0.75 kg

Siemens SIMOVERT 6SE7026-0HF84-1JC0 is a Inverter control interface module for the SIMOVERT MASTERDRIVES. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Class	Inverter control interface module
Drive Family	SIMOVERT MASTERDRIVES
Primary Function	Controls the inverter semiconductor stage and current feedback
Power Architecture	High-voltage inverter electronics
Voltage Class	660–690 V AC
Current Rating	60 A continuous output
Power Section	Inverter power section
Mechanical Design	Plug-in control module
Electrical Interface	Gate, current and DC-link connectors
Commissioning Check	Verify 82 A peak path and insulation

- Apply the 690 V inverter control: Use 6SE7026-0HF84-1JC0 to control the inverter semiconductor stage and current feedback within the documented SIMOVERT MASTERDRIVES. Confirm the inverter power section, electrical class and controlled system drawing before work.
- Prepare the 60 A current path: Record gate, current and dc-link connectors, adjacent assemblies, cable routing, protective earth and configuration data. Preserve the exact 60 A HV inverter module arrangement during replacement.
- Complete the peak-current validation: Verify 82 A peak path and insulation. Review Siemens diagnostics and record the final 60 A HV inverter module result before returning the affected function to service.

Match 6SE7026-0HF84-1JC0 to the installed SIMOVERT MASTERDRIVES, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens manufacturer documentation](#)

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