

SINAMICS DCM

Product Data Sheet

C98043-A7106-L1

Protected power interface board

FUNCTION Protected power interface board	FAMILY SINAMICS DCM	ORIGIN Austria	WEIGHT 0.82 kg
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Siemens SIMOVERT C98043-A7106-L1 is a Protected power interface board for the SINAMICS DCM. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Class	Protected power interface board
Drive Family	SINAMICS DCM
Primary Function	Distributes protected DC outputs
Power Architecture	Multi-channel power interface
Voltage Class	24 V DC input circuits
Current Rating	Channel-specific output current
Control Supply	Dual X1/X2 24 V inputs
Power Section	Power distribution interface
Mechanical Design	Terminal-equipped circuit board
Electrical Interface	X10–X60 output channels

Cooling Integration	Natural cabinet airflow
Board Designation	C98043-A7106-L1 board
Service Role	6RY1803-0DA03 companion
Product Status	Siemens service component
Commissioning Check	Test auto-reset protection and fuses

- Use the Protected power interface board: Apply C98043-A7106-L1 for distributes protected dc outputs after matching the exact system, electrical class and installed section.
- Confirm the 24 V DC input circuits configuration: Compare the nameplate, board designation, connectors, companion hardware and cooling arrangement before removal.
- Validate the restored equipment: Test auto-reset protection and fuses. Review diagnostics and test the affected drive, axis, interface or operator function before return to service.

Match C98043-A7106-L1 to the installed SINAMICS DCM, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

Siemens Industry Mall and applicable manufacturer documentation

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/C98043-A7106-L1>

AMIKON PRODUCT SUPPORT

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