

SINAMICS DCM

Product Data Sheet

C98043-A7100-L3

Standard CUD board

FUNCTION Standard CUD board	FAMILY SINAMICS DCM	ORIGIN Germany	WEIGHT 0.4 kg
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Siemens SIMOREG C98043-A7100-L3 is a Standard CUD board for the SINAMICS DCM. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Class	Standard CUD board
Drive Family	SINAMICS DCM
Primary Function	Provides standard DC-converter control functions
Power Architecture	Standard 32 MB CUD electronics
Voltage Class	24 V DC control supply
Current Rating	5 A maximum input
Power Section	Left or right CUD slot
Mechanical Design	Uncoated control board
Electrical Interface	C98043-A7125 terminal board
Commissioning Check	Back up parameters and verify firmware support

- Apply the standard CUD control: Use C98043-A7100-L3 for provides standard dc-converter control functions within the documented SINAMICS DCM. Confirm the left or right cud slot, electrical class and controlled system drawing before work.
- Prepare the A7125 terminal map: Record c98043-a7125 terminal board, adjacent assemblies, cable routing, protective earth and configuration data. Preserve the exact L3 Standard CUD arrangement during replacement.
- Complete the firmware compatibility: Back up parameters and verify firmware support. Review Siemens diagnostics and record the final L3 Standard CUD configuration before returning the affected function to service.

Match C98043-A7100-L3 to the installed SINAMICS DCM, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens manufacturer documentation](#)

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