

SINAMICS DCM

Product Data Sheet

C98043-A7125

CUD connector board

FUNCTION CUD connector board	FAMILY SINAMICS DCM	ORIGIN Germany	WEIGHT 0.25 kg
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Siemens C98043-A7125 is a CUD connector board for the SINAMICS DCM. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Compatible control units	Standard and Advanced CUD
Analog inputs	AI3 to AI6
Analog input range	Plus or minus 10 V
Analog input type	Differential
Analog input resistance	150 kilohms
Digital inputs	DI0 to DI3
Digital high level	15 to 30 V
Auxiliary output	24 V DC at 200 mA
Analog resolution	Approximately 5.4 mV
Analog common mode range	Plus or minus 15 V

ADDITIONAL PRODUCT DATA

Digital low level	Minus 30 to plus 5 V or open
Digital input current	8.5 mA at 24 V
Terminal groups	X126, X165, X166, X170, X177, X178 and X179
Auxiliary output current	200 mA shared
Control unit position	Mounted on Standard or Advanced CUD

OFFICIAL APPLICATIONS

- Industrial Manufacturing and Continuous Production: Discrete manufacturing and assembly production; Continuous industrial production operations
- Municipal Water and Industrial Wastewater Services: Municipal water treatment services; Industrial wastewater treatment operations
- Thermal, Hydroelectric and Renewable Power Generation: Thermal and hydroelectric power production; Renewable generation and energy integration

SYSTEM COMPATIBILITY

Match C98043-A7125 to the installed SINAMICS DCM, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official technical documentation for C98043-A7125](#)

Applicable manufacturer documentation retained in Manuals & support

AMIKON PRODUCT SUPPORT

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