

C98043-A7107-L4

Power Interface L05

Siemens C98043-A7107-L4 is a power-interface spare part identified as option L05 with board reference C98043-A7107-L4. It restores the documented interface position in the matched Siemens drive assembly.

BRAND	Siemens	FAMILY	Siemens drive power-interface spare-part system
PART	C98043-A7107-L4	SYSTEM ROLE	Provides the documented power-interface L05 execution

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C98043-A7107-L4

MANUFACTURER SOURCE RECORD

Siemens product record for C98043-A7107-L4
Siemens Industry Mall catalog D23.1LDSP / COMPAS product record

Product Overview

SYSTEM FUNCTION

Siemens C98043-A7107-L4 is a power-interface spare part identified as option L05 with board reference C98043-A7107-L4. It restores the documented interface position in the matched Siemens drive assembly.

FUNCTION 1

Provides the documented power-interface L05 execution

FUNCTION 2

Uses board reference C98043-A7107-L4 for identity control

FUNCTION 3

Restores the matched drive interface position

FUNCTION 4

Supports controlled service of the installed Siemens drive

System Components

COMPONENT	DOCUMENTED ROLE
Host / carrier	Siemens drive power-interface spare-part system
Primary interface	Provides the documented power-interface L05 execution
Engineering context	C98043-A7107-L4 is serviced only in the documented Siemens drive power-interface spare-part system arrangement with its matching host, connector set and cabinet interfaces. Commissioning preserves the as-found configuration and verifies identity, connections, diagnostics and the affected system function.
Commissioning duty	Verify the affected drive function and interlocks before returning the machine to service.

TECHNICAL NOTE

Before removing C98043-A7107-L4, record the complete marking, installed position, mating hardware, connectors, wiring and configured function. Restore the documented Siemens arrangement, review diagnostics and complete a controlled functional test before release.

Technical Data

PARAMETER	VALUE	PARAMETER	VALUE
Article number	C98043-A7107-L4	Board reference	C98043-A7107-L4
Component	Power Interface	Product role	Drive spare part
Option	L05		

Related Products on Apter Power

MODEL	SYSTEM ROLE	APTER POWER PAGE
6SL3320-1TE33-1AA3	SINAMICS Motor Module	View 6SL3320-1TE33-1AA3 page
6SL3362-0AG00-0AA1	SINAMICS component	View 6SL3362-0AG00-0AA1 page
6SL3352-1AE37-5BA1	replacement power block	View 6SL3352-1AE37-5BA1 page
6SL3200-0SP01-0AA0	CIM PM-IF assembly	View 6SL3200-0SP01-0AA0 page
6SE7041-8HK85-1HA0	PER2 interface	View 6SE7041-8HK85-1HA0 page
6SE7041-8EK85-0HA0	PER3 interface	View 6SE7041-8EK85-0HA0 page
6SE7041-8GK85-0HA0	PER3 interface	View 6SE7041-8GK85-0HA0 page
6RA8075-6DS22-0AA0	SINAMICS DC converter	View 6RA8075-6DS22-0AA0 page

ENGINEERING BOUNDARY

Confirm C98043-A7107-L4, L05, C98043-A7107-L4, installed Siemens drive type, hardware revision, connectors, control wiring, protective grounding, cooling, firmware, parameters and controlled diagnostic and functional-test results before commissioning.

Applications and Precautions

Common Applications

Drive power-interface replacement

Restores the exact interface option recorded for the installed drive.

Legacy Siemens drive service

Preserves the documented board identity during cabinet maintenance.

Drive cabinet refurbishment

Provides the model and board-reference pair used for connection verification.

Controlled drive recommissioning

Supports identity, connector and diagnostic checks before motor operation.

Product Precautions

- 1

Confirm C98043-A7107-L4, L05 and C98043-A7107-L4 on the supplied and installed records.
- 2

Place the drive and associated machine in the approved maintenance state.
- 3

Isolate incoming power and prove all stored DC energy discharged.
- 4

Photograph and label every board connector and interface cable before removal.
- 5

Use ESD controls and inspect mating connectors, board guides and grounding.
- 6

Restore only the documented L05 execution and C98043-A7107-L4 connector arrangement.
- 7

Review drive and interface diagnostics after controlled energization.
- 8

Verify the affected drive function and interlocks before returning the machine to service.

IMPORTANT NOTICE

Confirm C98043-A7107-L4, L05, C98043-A7107-L4, installed Siemens drive type, hardware revision, connectors, control wiring, protective grounding, cooling, firmware, parameters and controlled diagnostic and functional-test results before commissioning.

ACCEPTANCE CHECK	REQUIRED EVIDENCE
Identity	C98043-A7107-L4
Configuration	Review drive and interface diagnostics after controlled energization.
Functional release	Verify the affected drive function and interlocks before returning the machine to service.

Engineer FAQ

Q1 What identity details must be checked before C98043-A7107-L4 is removed?

Confirm C98043-A7107-L4, L05, C98043-A7107-L4, installed Siemens drive type, hardware revision, connectors, control wiring, protective grounding, cooling, firmware, parameters and controlled diagnostic and functional-test results before commissioning.

Q3 Which Siemens drive power-interface spare-part system interfaces must be recorded for C98043-A7107-L4?

C98043-A7107-L4 is serviced only in the documented Siemens drive power-interface spare-part system arrangement with its matching host, connector set and cabinet interfaces. Commissioning preserves the as-found configuration and verifies identity, connections, diagnostics and the affected system function.

Q5 How should the installed configuration be restored after fitting C98043-A7107-L4?

Restore only the documented L05 execution and C98043-A7107-L4 connector arrangement.

Q7 What replacement records should be retained for C98043-A7107-L4?

Confirm C98043-A7107-L4, L05 and C98043-A7107-L4 on the supplied and installed records. Use ESD controls and inspect mating connectors, board guides and grounding.

Q2 How does C98043-A7107-L4 perform its documented power interface I05 role?

Provides the documented power-interface L05 execution. It restores the documented interface position in the matched Siemens drive assembly.

Q4 What isolation and ESD controls apply while handling C98043-A7107-L4?

Place the drive and associated machine in the approved maintenance state. Isolate incoming power and prove all stored DC energy discharged.

Q6 Which diagnostic evidence confirms that C98043-A7107-L4 is recognized correctly?

Review drive and interface diagnostics after controlled energization.

Q8 What final acceptance test is required before C98043-A7107-L4 returns to service?

Verify the affected drive function and interlocks before returning the machine to service.

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