SIEMENS INDUSTRIAL CIRCUIT BOARDS

Product Data Sheet

535208905

Industrial PC base board

BOARD CONSTRUCTION	SUBSTRATE MATERIAL	SOLDER MASK	FAMILY
Single-sided	**FR4**	**Green**	**Siemens industrial circuit boards**

Siemens 535208905 is an industrial PC base board supplied as a populated circuit-board spare. The board-level assembly is distinct from a complete computer or drive, with its fitted components and connector layout determining its role within the installed equipment.

01 TECHNICAL DATA

Board construction	Single-sided
Substrate material	FR4
Solder mask	Green

Provisional board construction reference for the customer-authorized 535208905-2 variant.

02 ADDITIONAL PRODUCT DATA

The reference board uses a single-sided FR4 construction with a green solder mask and one copper layer. Its assembly form provides the physical basis for component and connector placement without establishing an interchangeable firmware, processor or electrical rating for every board revision.

03 PRODUCT FUNCTION

Integrate the board only into the equipment arrangement for which the installed assembly has been identified. The available reference establishes PCB construction, but does not define connector pin assignments, power rails or a universal installation schematic.

04 SYSTEM COMPATIBILITY

Compare the board outline, component locations and mating connectors against the removed assembly before connecting the host harness. Do not infer a supply voltage, I/O function or firmware compatibility from the FR4 substrate or solder-mask color.

05 REFERENCE

Provisional board construction reference for the customer-authorized 535208905-2 variant.

AMIKON PRODUCT SUPPORT

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