

SIMATIC IPC547C

Product Data Sheet

6ES7648-2AF50-0JB0

SIMATIC IPC547C 2 GB memory expansion kit

FUNCTION	FAMILY	ORIGIN	WEIGHT
SIMATIC IPC547C 2 GB memory	SIMATIC IPC547C	Not stated	0.06 kg

Siemens 6ES7648-2AF50-0JB0 is a SIMATIC IPC547C 2 GB memory expansion kit for the SIMATIC IPC547C. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Product family	SIMATIC industrial PC
Compatible computer	SIMATIC IPC547C
Accessory type	Memory expansion kit
Total memory capacity	2 GB
Module arrangement	2 × 1 GB
Memory technology	DDR2 SDRAM
Memory speed	DDR2 800
Module format	DIMM
Channel architecture	Dual channel
Installation location	IPC system memory slots

ADDITIONAL PRODUCT DATA

Kit composition	Matched module pair
System purpose	Industrial workstation expansion
Platform context	SIMATIC PCS 7 workstation
Data width	Standard DDR2 DIMM interface
Configuration requirement	Use paired dual channel installation

OFFICIAL APPLICATIONS

- Industrial Manufacturing and Continuous Production: Discrete manufacturing and assembly production; Continuous industrial production operations
- Thermal, Hydroelectric and Renewable Power Generation: Thermal and hydroelectric power production; Renewable generation and energy integration
- Chemical and Petrochemical Manufacturing: Industrial chemical production; Petrochemical production and processing

SYSTEM COMPATIBILITY

Match 6ES7648-2AF50-0JB0 to the installed SIMATIC IPC547C, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens technical document for 6ES7648-2AF50-0JB0](#)

Manufacturer document archive: 6ES7648-2AF50-0JB0.pdf

AMIKON PRODUCT SUPPORT

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