SIMATIC S7-400 CPU 412-1

Product Data Sheet

6ES7412-1XF02-0AB0

CPU 412-1 with MPI interface

CPU DESIGNATION	WORKING MEMORY	COMMUNICATION INTERFACE	FAMILY
CPU 412-1	**48 KB**	**MPI**	**SIMATIC S7-400 CPU 412-1**

Siemens 6ES7412-1XF02-0AB0 is the CPU 412-1 central processing module for SIMATIC S7-400. The exact article is identified by Siemens with an MPI interface and 48 KB working memory.

01 TECHNICAL DATA

CPU designation	CPU 412-1
Working memory	48 KB
Communication interface	MPI

02 ADDITIONAL PRODUCT DATA

The MPI connection provides the documented communication interface for this CPU execution. The 1XF02 suffix distinguishes it from later CPU 412-1 articles with different memory and interface specifications; its rack project and firmware assignment remain part of the installed station configuration.

03 PRODUCT FUNCTION

Retain the exact CPU 412-1 article in the S7-400 hardware configuration. Check the existing project against the documented 48 KB working-memory capacity before downloading the program.

04 SYSTEM COMPATIBILITY

Preserve the MPI address, transmission setting and connected station arrangement. Assess any CP compatibility against the exact CPU firmware using the Siemens S7-400 CPU/CP compatibility list.

05 REFERENCE

Siemens Industry Mall 6ES7412-1XF02-0AB0 product description; Siemens S7-400 CPU/CP compatibility lists

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