CPU 417H

Product Data Sheet

6ES7417-5HT06-0AB0

CPU 417-5H redundant controller

FUNCTION	FAMILY	ORIGIN	WEIGHT
CPU 417-5H redundant controller	**CPU 417H**	**Germany**	**1.1 kg**

Siemens Simatic S7 6ES7417-5HT06-0AB0 is a CPU 417-5H redundant controller for the CPU 417H. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

HW functional status	1
Firmware version	V6.0
Isochronous mode	No
Programming package	As of STEP 7 V5.5 SP2 with HF1
CiR synchronization time, basic load	60 ms
CiR synchronization time, time per I/O byte	0 µs
from backplane bus 5 V DC, typ.	1.6 A
from backplane bus 5 V DC, max.	1.9 A
from backplane bus 24 V DC, max.	150 mA; 150 mA per DP interface
from interface 5 V DC, max.	90 mA; At each DP interface

02 ADDITIONAL PRODUCT DATA

Power loss, typ.	7.5 W
integrated	32 Mbyte

03 OFFICIAL APPLICATIONS

- Paint shop and body transfer lines: Process Control Systems
- Ore conveying and screening stations: Plant Utility Systems
- Pulp washing and bleaching plants: Equipment Monitoring Systems

04 SYSTEM COMPATIBILITY

Match 6ES7417-5HT06-0AB0 to the installed CPU 417H, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens official manufacturer documentation

Local manufacturer PDF: 6ES7414-2XL07-0AB0.pdf

AMIKON PRODUCT SUPPORT

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