SIEMENS 6ES7417-5HT06-0AB0 SIMATIC S7-400 CPU417-5H PROCESSOR, MPI/DP/PN/FO 16MB 1X PN AND 2 FOR SYNC MODULES
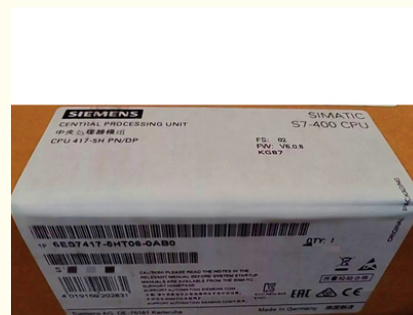
Our Product Introduction

Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7417-5HT06-0AB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 23,30 x 30,20 x 6,30CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100PS

Product Specification

- Cpu Type: S7-400
- Digital Inputs: Up To 256
- Expansion Slots: 1 SD Card Slot
- Environmental Protection: IP65 (front), IP20 (rear)
- Temperature Range: -20°C To +60°C
- Model: SIMATIC HMI Comfort Panels
- Programming Environment: STEP 7
- Touchscreen: Yes
- Communication Interfaces: PROFIBUS, PROFINET, Industrial Ethernet
- Storage: 4 GB Flash
- Power Supply: 24V DC
- Number Of Communication Interfaces: Up To 12
- Communication Interface: Ethernet, Profibus, MPI, RS232, RS485
- Programming Languages: STEP 7, SCL, CFC

Product Description

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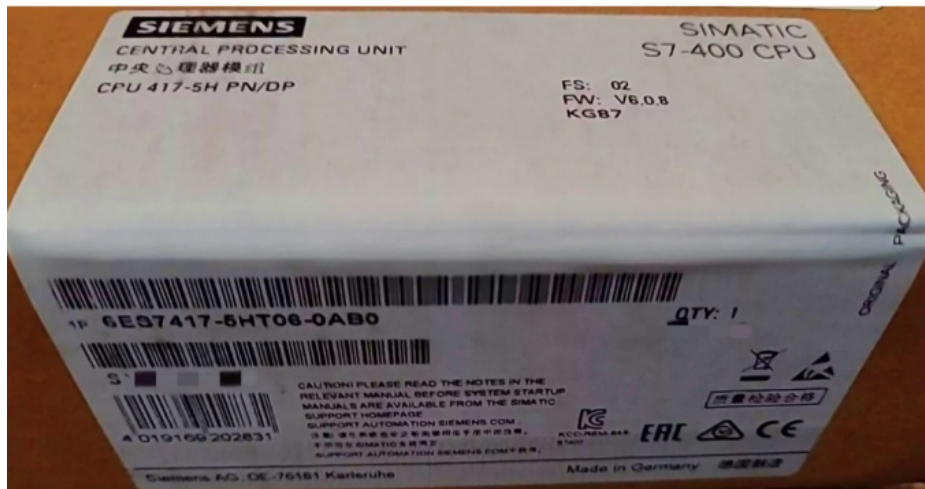
The **SIEMENS 6ES7417-5HT06-0AB0** is a model of the **SIMATIC S7-400** Central Processing Unit (CPU), specifically the **CPU 417-5H** variant. This CPU is equipped with multiple communication interfaces including **MPI**, **DP**, **PN (PROFINET)**, and **FO (Fiber Optic)**. It features **16MB of memory** and supports **1 PROFINET interface** as well as **2 interfaces for sync modules**.

Key features of the 6ES7417-5HT06-0AB0 CPU 417-5H:
- **Product Code:** 6ES7417-5HT06-0AB0
- **Product Line:** SIMATIC S7-400
- **Type:** Central Processing Unit (CPU)
- **Model:** CPU 417-5H
- **Interfaces:** MPI/DP/PN/FO interfaces
- **Memory:** 16MB memory
- **Additional Features:** Supports 1 PROFINET interface and 2 interfaces for sync modules
- **Functionality:** Provides a powerful processor with multiple communication options and memory capacity for demanding applications in the S7-400 system

With its diverse communication interfaces, robust memory capacity, and support for sync modules, the 6ES7417-5HT06-0AB0 CPU 417-5H is designed to handle advanced automation tasks efficiently within the SIMATIC S7-400 system. This CPU offers a range of communication options and memory resources to support various industrial automation applications.

Product	
Article Number	6ES7417-5HT06-0AB0
Product Description	SIMATIC S7-400H, CPU 417-5H, central processing unit for S7-400H and S7-400F/FH, 5 interfaces: 1x MPI/DP, 1x DP, 1x PN and 2 for sync modules, 32 MB memory (16 MB data/16 MB program)
Product family	CPU 417H
Product Lifecycle (PLM)	PM300:Active Product
Price data	
Price Group	240
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Material	see also metal factor (further details are available on the help page)
Metal Factor	see also metal factor (further details are available on the help page)
Delivery information	
Export Control Regulations	AL : N / ECCN : 9N9999
Estimated dispatch time (Working Days)	5 Day(s)
Net Weight (kg)	1,281 Kg
Packaging Dimension	23,30 x 30,20 x 6,30
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4019169202831
UPC	040892941302
Commodity Code	85389091
LKZ_FDB/ CatalogID	ST74
Product Group	4040
Group Code	R338
Country of origin	Germany

SIEMENS
CENTRAL PROCESSING UNIT
中央处理器模块
CPU 417-5H PN/DP

SIMATIC
S7-400 CPU

FS: 02
FW: V6.0.8
KG87

1P 6ES7417-5HT06-0AB0

QTY: 1

4 019169 202831

CAUTION! PLEASE READ THE NOTES IN THE
RELEVANT MANUAL BEFORE SYSTEM STARTUP.
MANUALS ARE AVAILABLE FROM THE SIMATIC
SUPPORT HOMEPAGE.
SUPPORT AUTOMATION SIEMENS COM

Siemens AG, DE-76181 Karlsruhe

Made in Germany 德国制造

Shenzhen Voboal Industrial Automation Co., Ltd.

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