

MANUFACTURER DOCUMENT PACKAGE

# Manufacturer's Manual

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S7-400

**6ES7412-2XJ05-0AB0**

CPU 412-2 CENTRAL PROCESSOR

Applicable product family: SIMATIC S7-400 automation systems

OFFICIAL SOURCE

6ES7412-2XJ05-0AB0.pdf

The following pages are selected from the supplied manufacturer document and retain their original page content.



Home > Products & Services > 6ES7412-2XJ05-0AB0

6ES7412-2XJ05-0AB0

CPU412-2, MPI/DP, 512 KB

- ✓

For the given product, a successor product is available: [6ES7412-2XK07-0AB0](#) | [Compare Products](#)
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For the given product, a substitute product is available.
- i

This product is a Spare Part, please visit the Spares & Service section for more information
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For further information, contact Siemens.



Download product images and data for M-CAD and E-CAD (3)

\*\*\*\*\* Replacement part \*\*\*\*\* SIMATIC S7-400, CPU 412-2 Central processing unit with: work memory 512 KB, (256 KB code, 256 KB of data), 1st interface MPI/DP 12 Mbit/s, 2nd interface PROFIBUS DP

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| Product lifecycle                | Prod. Cancellation <div>i</div>                    |
| Product class                    | Straightforward, can be reused over the short term |
| Packaging dimensions (L x W x H) | 29.5 x 23.5 x 4.1 cm                               |
| Net weight                       | 0.857 Kg                                           |

Download product data sheet

i

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Specifications

Product related

|                   |                                 |
|-------------------|---------------------------------|
| Article number    | 6ES7412-2XJ05-0AB0              |
| Life cycle status | Prod. Cancellation <div>i</div> |
| Product Family    | —                               |
| EAN               | 4019169147330                   |
| UPC               | 662643181203                    |
| Commodity Code    | 85371091                        |

Pricing related

|                                       |          |
|---------------------------------------|----------|
| Customer Price                        | —        |
| List Price                            | —        |
| Price Group / Headquarter Price Group | 6C / 2L3 |



|                     |                                                                          |                                                                                                                                                                                    |
|---------------------|--------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                     | Surcharge for raw material                                               | –                                                                                                                                                                                  |
|                     | Metal Factor                                                             | –                                                                                                                                                                                  |
| Delivery related    | Export Control Regulations                                               | ECCN : EAR99H / AL : N                                                                                                                                                             |
|                     | Standard delivery time                                                   | 1 Day/Days                                                                                                                                                                         |
|                     | Packaging dimensions (L x W x H)                                         | 29.5 x 23.5 x 4.1 cm                                                                                                                                                               |
|                     | Net weight                                                               | 0.857 Kg                                                                                                                                                                           |
|                     | Quantity Unit                                                            | 1 Piece                                                                                                                                                                            |
|                     | Packaging Quantity                                                       | 1                                                                                                                                                                                  |
|                     | Minimum Order Quantity                                                   | 1                                                                                                                                                                                  |
| Environment related | Dangerous goods                                                          | No                                                                                                                                                                                 |
|                     | WEEE (2012/19/EU) Take-Back Obligations                                  | 5                                                                                                                                                                                  |
|                     | Compliance with the substance restrictions according to RoHS directive   | Since: 21.11.2006                                                                                                                                                                  |
|                     | REACH Art. 33 Duty to inform according to the current list of candidates | Lead CAS-No. 7439-92-1 > 0,1 % (w / w) ⓘ<br><br>Lead monoxide (lead oxide) CAS-No. 1317-36-8 > 0,1 % (w / w) ⓘ<br><br>Silicic acid, lead salt CAS-No. 11120-22-2 > 0,1 % (w / w) ⓘ |
|                     | SCIP Number                                                              | b792cd0f-51d3-4ebc-95d9-6f9404ffd708                                                                                                                                               |
| Siemens specific    | Product Group                                                            | 4428                                                                                                                                                                               |
|                     | Catalog ID                                                               | ST74                                                                                                                                                                               |
|                     | Group Code                                                               | R394                                                                                                                                                                               |
|                     | Country of origin                                                        | Germany                                                                                                                                                                            |
|                     | Product class                                                            | Straightforward, can be reused over the short term                                                                                                                                 |
| Classification      | –                                                                        |                                                                                                                                                                                    |

Related product & Services

Services

4 Services

Services



9LF1110-6DA13-2AB1

Services



9TF6276-2XA11-1AL4

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