



Figure similar

SIMATIC S7-300 CPU bundle Consisting of: S7-300 CPU 313C (6ES7313-5BG04-0AB0), 2x front connectors (6ES7392-1BM01-0AA0) with spring-loaded contacts, 40-pole

| General information                 |        |           |                |
|-------------------------------------|--------|-----------|----------------|
| Product type designation            |        | CPU 313C  |                |
| Supply voltage                      |        |           |                |
| Rated value (DC)                    |        | 24 V      |                |
| permissible range, lower limit (DC) |        | 19.2 V    |                |
| permissible range, upper limit (DC) |        | 28.8 V    |                |
| Power loss                          |        |           |                |
| Power loss, typ.                    |        | 12 W      |                |
| Memory                              |        |           |                |
| Work memory                         |        |           |                |
| ● integrated                        |        | 128 kbyte |                |
| ● expandable                        |        | No        |                |
| Digital inputs                      |        |           |                |
| Number of digital inputs            |        | 24        |                |
| Digital outputs                     |        |           |                |
| Number of digital outputs           |        | 16        |                |
| Analog inputs                       |        |           |                |
| Number of analog inputs             |        | 4         |                |
| Interfaces                          |        |           |                |
| Number of PROFINET interfaces       |        | 0         |                |
| Number of RS 485 interfaces         |        | 1; MPI    |                |
| Number of RS 422 interfaces         |        | 0         |                |
| Protocols                           |        |           |                |
| PROFIsafe                           |        | No        |                |
| Dimensions                          |        |           |                |
| Width                               |        | 120 mm    |                |
| Height                              |        | 125 mm    |                |
| Depth                               |        | 130 mm    |                |
| Classifications                     |        |           |                |
|                                     |        | Version   | Classification |
|                                     | eClass | 14        | 27-24-22-07    |
|                                     | eClass | 12        | 27-24-22-07    |
|                                     | eClass | 9.1       | 27-24-22-07    |
|                                     | eClass | 9         | 27-24-22-07    |
|                                     | eClass | 8         | 27-24-22-07    |
|                                     | eClass | 7.1       | 27-24-22-07    |
|                                     | eClass | 6         | 27-24-22-07    |

|        |    |             |
|--------|----|-------------|
| ETIM   | 9  | EC000236    |
| ETIM   | 8  | EC000236    |
| ETIM   | 7  | EC000236    |
| IDEA   | 4  | 3565        |
| UNSPSC | 15 | 32-15-17-05 |

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General Product Approval



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|-------------------|-------|-------------|

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last modified:

3/12/2024