

## Memory - CF FLASH 256MB PDPI BASIC - 2700549

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Program and configuration memory, plug-in, 256 MB with license key for licensing the PDPI - BASIC function block for precise multi-channel controllers with self-optimization, additional functions: e.g., for heating and cooling functions or hydraulic movements.

### Product Description

Program and configuration memory for storing application programs and other files in the file system of the PLC, with license key for the function block libraries.

The function blocks for the PDPI controllers from Phoenix Contact are licensed, i.e., a fee is charged for each controller on which blocks subject to a license are to be used. During runtime the blocks check the license stored in the controller and are then enabled or can be used for a limited time in demo mode.

Please observe the specified performance data of your controller(s) and check that they are suitable for your application.


For users who do not use the function block libraries, the program and configuration memory is also available without a license as an option.

### Your advantages

- ✓ License key for licensing the PDPI - BASIC functional block
- ✓ For storing application programs and other files in the file system of the PLC
- ✓ Program and configuration memory, plug-in



### Key Commercial Data

|                      |   |
|----------------------|---|
| Packing unit         | 1   |
| GTIN                 | <br>4 046356 575782 |
| GTIN                 | 4046356575782   |
| Custom tariff number | 85235190  |

### Technical data

#### Dimensions

# Memory - CF FLASH 256MB PDPI BASIC - 2700549

## Technical data

### Dimensions

|        |         |
|--------|---------|
| Height | 42.8 mm |
| Depth  | 3.3 mm  |
| Width  | 36.4 mm |

### Ambient conditions

|                                 |                  |
|---------------------------------|------------------|
| Ambient temperature (operation) | -40 °C ... 85 °C |
|---------------------------------|------------------|

### General

|                      |                           |
|----------------------|---------------------------|
| Weight               | 9 g                       |
| Supply voltage       | 3.3 V DC                  |
| Supply voltage range | 3.135 V DC ... 3.465 V DC |
| Memory type          | FLASH-EPROM 256 Mbyte     |
| Memory size          | 256 Mbyte                 |

### Environmental Product Compliance

|            |   |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

## Classifications

### eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27242212 |
| eCl@ss 11.0   | 27242212 |
| eCl@ss 4.0    | 27240400 |
| eCl@ss 4.1    | 27240400 |
| eCl@ss 5.0    | 27242200 |
| eCl@ss 5.1    | 24210100 |
| eCl@ss 6.0    | 27242200 |
| eCl@ss 7.0    | 27242212 |
| eCl@ss 9.0    | 27242212 |

### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC000192 |
| ETIM 4.0 | EC000192 |
| ETIM 6.0 | EC000192 |
| ETIM 7.0 | EC000192 |

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 6.01 | 43172015 |
|-------------|----------|

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## Classifications

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 7.0901 | 43201404 |
| UNSPSC 11     | 39121311 |
| UNSPSC 12.01  | 32101601 |
| UNSPSC 13.2   | 43202005 |
| UNSPSC 18.0   | 32101606 |
| UNSPSC 19.0   | 32101606 |
| UNSPSC 20.0   | 32101606 |
| UNSPSC 21.0   | 32101606 |

## Approvals

### Approvals

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Approvals


EAC

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Ex Approvals

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### Approval details

|     |   |               |
|-----|---|---------------|
| EAC |  | EAC-Zulassung |
|-----|---|---------------|

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