

CF FLASH 2GB APPLIC A - Memory



2701189

<https://www.phoenixcontact.com/pc/products/2701189>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Program and configuration memory, plug-in, 2 Gbytes with license key for function block libraries, e.g., for: SNMP, SQL, wireless, motion functions, etc.

Product description

Program and configuration memory for storing the application program and other files in the file system of the PLC, with customer-specific licence bits and license key for function block libraries. For licensed function block libraries, please refer to the documentation.

Individual function blocks from Phoenix Contact are licensed, which means that a fee is charged for each controller on which licensed blocks are to be used. The blocks check the license stored on the controller during runtime and enable themselves or run for a limited time in demo mode. For the licensed function block libraries, please refer to the documentation

Please observe the specified performance data of your controller(s) and check that it/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 the function block libraries
- For storing application programs and other files in the file system of the PLC
- Program and configuration memory, plug-in, with license key for function block libraries

Commercial data

| | |
|--------------------------------------|--------------------|
| Item number | 2701189 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Product key | DRAAZA |
| Catalog page | Page 55 (C-6-2019) |
| GTIN | 4046356716338 |
| Weight per piece (including packing) | 16.5 g |
| Weight per piece (excluding packing) | 15 g |
| Customs tariff number | 85235190 |
| Country of origin | DE |

CF FLASH 2GB APPLIC A - Memory



2701189

<https://www.phoenixcontact.com/pc/products/2701189>

Technical data

Notes

Note on application

Note on application

Only for industrial use

Product properties

Product type

Storage medium

Application

License key for applications

Electrical properties

Maximum power dissipation for nominal condition

0.4 W

Supply

Supply voltage

3.3 V DC

Supply voltage range

3.135 V DC ... 3.465 V DC

Typical current consumption

typ. 120 mA

Dimensions

Width

36.4 mm

Height

42.8 mm

Depth

3.3 mm

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)

-40 °C ... 85 °C

CF FLASH 2GB APPLIC A - Memory



2701189

<https://www.phoenixcontact.com/pc/products/2701189>

Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27242212 |
| ECLASS-12.0 | 27242212 |
| ECLASS-13.0 | 27242212 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC000192 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 32101600 |
|-------------|----------|

CF FLASH 2GB APPLIC A - Memory



2701189
<https://www.phoenixcontact.com/pc/products/2701189>

Environmental product compliance

| | |
|---|---|
| EU RoHS | |
| Fulfills EU RoHS substance requirements | Yes |
| Exemption | 7(c)-I |
| China RoHS | |
| Environment friendly use period (EFUP) | EFUP-50 |
| | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |
| EU REACH SVHC | |
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachmarktstraße 8
D-32825 Blomberg
+49 (0) 5235-3 00
info@phoenixcontact.com