# CF FLASH 2GB APPLIC A M-W - Memory

2701977

https://www.phoenixcontact.com/us/products/2701977

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Program and configuration memory for extending the internal Flash memory, plug-in, 2 GB with license key for basic function block libraries for the marine and wind power industry.

## Your advantages

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

## Commercial data

| | |
|---|---|
| Item number | 2701977 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Product key | DRAAZA |
| GTIN | 4046356901314 |
| Weight per piece (including packing) | 17.2 g |
| Weight per piece (excluding packing) | 15 g |
| Country of origin | DE |

## Technical data

### Product properties

| | |
|---|---|
| Product type | Storage medium |
| Application | Marine and wind power industry |
| Memory type | FLASH-EPROM |
| Memory size | 2 GByte |

### 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

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|---|---|
| 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 |

## Classifications

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 32101606 |

## Environmental product compliance

EU RoHS

| | |
|---|---|
| Fulfills EU RoHS substance requirements | Yes |
| Exemption | 7(c)-I |

China RoHS

| | |
|---|---|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|---|---|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |


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