

# CF FLASH 2GB - Memory



2701185

<https://www.phoenixcontact.com/us/products/2701185>

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Program and configuration memory, plug-in, 2 Gbytes.



## Product description

Program and configuration memory to save the application programs and other files in the file system of the PLC. Alternatively, a program and configuration memory with integrated license is available to disconnect various function blocks.

## Your advantages

- For storing application programs and other files in the file system of the PLC
- Program and configuration memory, plug-in

## Commercial data

Item number	2701185
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR10
Product key	DRAAZA
GTIN	4046356717144
Weight per piece (including packing)	17.133 g
Weight per piece (excluding packing)	15 g
Customs tariff number	85235110
Country of origin	TW

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## Technical data

### Notes

#### Note on application

Note on application	Only for industrial use
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### Product properties

Product type	Storage medium
Application	Program/configuration memory
Memory type	FLASH-EPROM
Memory size	2 GByte

### Electrical properties

Maximum power dissipation for nominal condition	0.4 W
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#### 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
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## Classifications

### ECLASS

ECLASS-13.0	27242212
ECLASS-15.0	27242212

### UNSPSC

UNSPSC 21.0	32101600
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## 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%
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### EF3.1 Climate Change

CO2e kg	4.942 kg CO2e
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