

# SD FLASH 2GB PLCNEXT MEMORY - Program / configuration memory



1043501

<https://www.phoenixcontact.com/pc/products/1043501>

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Program and configuration memory for storing the application programs and other files in the file system of the PLC, plug-in, 2 GB.

## Your advantages

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

## Commercial data

Item number	1043501
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DRADZA
Catalog page	Page 10 (C-6-2019)
GTIN	4055626607573
Weight per piece (including packing)	9.8 g
Weight per piece (excluding packing)	8.5 g
Customs tariff number	85235190
Country of origin	DE

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## Technical data

### Product properties

Product type	Storage medium
Mounting position	vertical
Application	Program/configuration memory

### Electrical properties

Maximum power dissipation for nominal condition	0.165 W
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#### Supply

Supply voltage	3.3 V DC
Supply voltage range	2.7 V DC ... 3.6 V DC
Typical current consumption	typ. 50 mA

### Material specifications

Housing material	Plastic
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
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### Mounting

Mounting position	vertical
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## Classifications

### ECLASS

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

### ETIM

ETIM 8.0	EC000192
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### UNSPSC

UNSPSC 21.0	32101600
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## Environmental product compliance

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

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## Accessories

### AXC F 2152 - Controller

2404267

<https://www.phoenixcontact.com/pc/products/2404267>



PLCnext Control for the direct control of Axioline F I/Os. With two Ethernet interfaces. Complete with connector and bus base module.

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### RFC 4072S - Safety controller

1051328

<https://www.phoenixcontact.com/pc/products/1051328>



PLCnext Control with 4 x 10/100/1000 Ethernet, PROFINET controller with integrated PROFIsafe safety controller, PROFINET device, IP20 degree of protection, pluggable parameterization memory