

# SD FLASH 2GB EASY SAFE PRO - Program/configuration memory



2403298

<https://www.phoenixcontact.com/us/products/2403298>

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Program and configuration memory for extending the internal flash memory, plug-in, 2 GB, with license key and application program for the simple web-based configuration and commissioning of a SafetyBridge solution, including communication via Modbus/TCP, PROFINET, and e-mail.

## Your advantages

- License key for application program
- License key for additional function block libraries
- For storing application programs and other files in the file system of the PLC
- Program and configuration memory
- Flexible small-scale safety controller
- Graphical interface for configuration
- Safety programming with drag and drop

## Commercial data

Item number	2403298
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DRAAZA
GTIN	4055626278667
Weight per piece (including packing)	9.2 g
Weight per piece (excluding packing)	8.5 g
Country of origin	DE

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## Technical data

### Product properties

Product type	Storage medium
Application	SafetyBridge
Mounting position	vertical
Memory type	FLASH-EPROM
Memory size	2 GByte

### 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

### 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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