

# SD FLASH 2GB APPLIC B M-W - Program/configuration memory



2701978

<https://www.phoenixcontact.com/us/products/2701978>

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Program and configuration memory for extending the internal Flash memory, plug-in, 2 GB with license key for extended 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
- Program and configuration memory, plug-in, with license key for function block libraries
- License key for the function block libraries

## Commercial data

Item number	2701978
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DRAAZA
GTIN	4046356901307
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	Marine and wind power industry
Mounting position	vertical

### 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	32101606
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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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