

SD FLASH 2GB - Program/configuration memory



2988162

<https://www.phoenixcontact.com/us/products/2988162>

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Program and configuration memory, for extending the internal flash memory, pluggable, 2 GB.



Your advantages

- For storing application programs and other files in the file system of the PLC
- Program and configuration memory
- Easy reproduction of configurations
- Easy device replacement

Commercial data

Item number	2988162
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR10
Product key	DRAAZA
GTIN	4046356557443
Weight per piece (including packing)	9.6 g
Weight per piece (excluding packing)	8.5 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
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

ECLASS

ECLASS-13.0	27242212
ECLASS-15.0	27242212

ETIM

ETIM 9.0	EC000192
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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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EF3.0 Climate Change

CO2e kg	2.487 kg CO2e
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