

SD FLASH 8GB PLCNEXT MEMORY - Program/configuration memory



1061701

<https://www.phoenixcontact.com/us/products/1061701>

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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, 8 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	1061701
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR09
Product key	DRADZA
GTIN	4055626717012
Weight per piece (including packing)	9.8 g
Weight per piece (excluding packing)	8.3 g
Customs tariff number	85235190
Country of origin	DE

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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
Memory type	FLASH-EPROM
Write/delete cycles	20000
Memory size	8 GByte (Overlay file system)

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

Material (Housing)	Plastic
Housing material	Plastic

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

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	1.679 kg CO2e
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