SD FLASH 2GB PLCNEXT MEMORY - Program/configuration memory

1043501

https://www.phoenixcontact.com/us/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
Sales key	DR09
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

Notes

Note on application

Note on application	Only for industrial use

Product properties

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

Electrical properties

Maximum power dissipation for nominal condition	0.165 W

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

Environmental and real-life conditions

Ambient conditions

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

Mounting

Mounting position	vertical

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC000192

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%

EF3.0 Climate Change

CO2e kg	2.135 kg CO2e

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Accessories

AXC F 2152 - Controller

2404267

https://www.phoenixcontact.com/us/products/2404267

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

RFC 4072S - Safety controller

1051328

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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