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
Catalog page	Page 22 (C-6-2019)
GTIN	4046356557443
Weight per piece (including packing)	10 g
Weight per piece (excluding packing)	8.5 g
Customs tariff number	85235110
Country of origin	DE

Technical data

Product properties

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

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-12.0	27242212
ECLASS-13.0	27242212

ETIM

ETIM 8.0	EC000192

UNSPSC

UNSPSC 21.0	32101600

Environmental product compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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Accessories

ILC 131 ETH - Controller

2700973

https://www.phoenixcontact.com/us/products/2700973

The Inline controller offers the option of communicating via PROFINET and Modbus/TCP. Programming is carried out using PC Worx Express or PC Worx (IEC 61131-3).

ILC 131 ETH/XC - Controller

2701034

https://www.phoenixcontact.com/us/products/2701034

Inline controller for use under harsh ambient conditions, with Ethernet interface for coupling to other controllers and systems, with programming options according to IEC 61131-3, complete with connector and labeling field.

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ILC 151 ETH - Controller

2700974

https://www.phoenixcontact.com/us/products/2700974

The Inline controller offers the option of communicating via PROFINET and Modbus/TCP. Programming is carried out using PC Worx Express or PC Worx (IEC 61131-3).

ILC 151 ETH/XC - Controller

2701141

https://www.phoenixcontact.com/us/products/2701141

Inline controller for use under harsh ambient conditions, with Ethernet interface for coupling to other controllers and systems, with programming options according to IEC 61131-3, complete with connector and labeling field.

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ILC 171 ETH 2TX - Controller

2700975

https://www.phoenixcontact.com/us/products/2700975

The Inline controller offers the option of communicating via PROFINET and Modbus/TCP. Programming is carried out using PC Worx Express or PC Worx (IEC 61131-3).

ILC 191 ETH 2TX - Controller

2700976

https://www.phoenixcontact.com/us/products/2700976

The Inline controller offers the option of communicating via PROFINET and Modbus/TCP. Programming is carried out using PC Worx Express or PC Worx (IEC 61131-3).

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ILC 191 ME/AN - Controller

2700074

https://www.phoenixcontact.com/us/products/2700074

Inline controller with integrated pulse/direction/PWM interface, RS-485/RS-422, analog inputs (0 ... 10 V), and analog outputs (0 ... 10 V), with programming options according to IEC 61131-3

ILC 191 ME/INC - Controller

2700075

https://www.phoenixcontact.com/us/products/2700075

Inline controller with integrated pulse/direction/PWM interface, RS-485/RS-422, fast counters, and incremental encoder inputs, with programming options according to IEC 61131-3

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AXC 1050 - Controller

2700988

https://www.phoenixcontact.com/us/products/2700988

Axio control for direct open-loop control of Axioline I/Os. With 2 Ethernet interfaces and programming capabilities according to IEC 61131-3. Complete with connector connector and labeling field.

AXC 1050 XC - Controller

2701295

https://www.phoenixcontact.com/us/products/2701295

Axiocontrol for the direct control of Axioline I/Os. With 2 Ethernet interfaces, extended temperature range, and programming options according to IEC 61131-3. Complete with connector connector and marking field.

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