

2700552

https://www.phoenixcontact.com/us/products/2700552

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Program and configuration memory, plug-in, 256 MB with license key for licensing the PDPI - PRO function block for precise multi-channel controllers with self-optimization, additional functions: e.g., for setpoint processing, for heating and cooling functions.

Product description

Program and configuration memory for storing application programs and other files in the file system of the PLC, with license key for the function block libraries.

The function blocks for the PDPI controllers from Phoenix Contact are licensed, i.e., a fee is charged for each controller on which blocks subject to a license are to be used. During runtime the blocks check the license stored in the controller and are then enabled or can be used for a limited time in demo mode.

Please observe the specified performance data of your controller(s) and check that they are suitable for your application.

For users who do not use the function block libraries, the program and configuration memory is also available without a license as an option.

Your advantages

- · License key for licensing the PDPI PRO functional block
- Program and configuration memory, plug-in, with license key for function block libraries.
- For storing application programs and other files in the file system of the PLC

Commercial data

Item number	2700552
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DRAAZA
Catalog page	Page 59 (AX-2011)
GTIN	4046356575812
Weight per piece (including packing)	9.2 g
Weight per piece (excluding packing)	8.5 g
Customs tariff number	85235199
Country of origin	DE



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Technical data

Product properties

Product type	Storage medium	
Mounting position	vertical	
Application	Multi-channel controller with self-optimization	
Electrical properties		

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

Mounting

	Mounting position	vertical
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Classifications

ECLASS

ECLASS-11.0 27242212



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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 \dots 10 V), and analog outputs (0 \dots 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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