

# Memory - SD FLASH 2GB APPLIC A - 2701190

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Program and configuration memory, plug-in, 2 Gbytes with license key for function block libraries, e.g., for: SNMP, SQL, wireless, motion functions, etc.



## 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.

Individual function blocks from Phoenix Contact, such as those from the SQL and SNMP library, 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.

### Examples:

- Basic control functions for PID controllers with delay time constants in the D component
- Data transfer between the controller and SQL database with event-driven access to tables by means of SQL communication and Data Manipulation Language (DML)
- IT library for sending e-mails with the SMTP function, with DHCP client, DNS, and an FTP client function


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.

## Why buy this product

- Program and configuration memory, plug-in, 2 GB with license key for functional block libraries.
- For storing application programs and other files in the file system of the PLC
- License key for the function block libraries

## Key commercial data

Packing unit	1 pc
GTIN	 4 046356 716345
Weight per Piece (excluding packing)	9.2 g
Custom tariff number	85235110
Country of origin	Malaysia

## Technical data

Product type	Parameterization memory
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# Memory - SD FLASH 2GB APPLIC A - 2701190

## Classifications

### eCl@ss

eCl@ss 4.0	27240403
eCl@ss 4.1	27240403
eCl@ss 5.0	27242212
eCl@ss 5.1	27242212
eCl@ss 6.0	19150702
eCl@ss 7.0	19150702
eCl@ss 8.0	19150702

### ETIM

ETIM 3.0	EC000192
ETIM 4.0	EC000192
ETIM 5.0	EC001068

### UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	39121311
UNSPSC 12.01	32101601
UNSPSC 13.2	32101601

## Accessories

### Accessories

#### Controller

##### Controller - ILC 131 ETH - 2700973



The controller enables integration of I/O signals from MODBUS periphery devices into the control program via MODBUS/TCP. Programming takes place with PC Worx Express or PC Worx (IEC 61131-3).

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##### Controller - ILC 131 ETH/XC - 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 plug and labeling field.

## Memory - SD FLASH 2GB APPLIC A - 2701190

### Accessories

#### Controller - ILC 151 ETH - 2700974



The controller enables integration of I/O signals from MODBUS periphery devices into the control program via MODBUS/TCP. Programming takes place with PC Worx Express or PC Worx (IEC 61131-3).

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#### Controller - ILC 151 ETH/XC - 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 plug and labeling field.

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#### Controller - ILC 171 ETH 2TX - 2700975



The controller enables integration of I/O signals from MODBUS periphery devices into the control program via MODBUS/TCP. Programming takes place with PC Worx Express or PC Worx (IEC 61131-3).

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#### Controller - ILC 191 ETH 2TX - 2700976



The controller enables integration of I/O signals from MODBUS periphery devices into the control program via MODBUS/TCP. Programming takes place with PC Worx Express or PC Worx (IEC 61131-3).

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#### Controller - ILC 191 ME/AN - 2700074



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

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## Memory - SD FLASH 2GB APPLIC A - 2701190

### Accessories

Controller - ILC 191 ME/INC - 2700075



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

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Controller - AXC 1050 - 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 plug and labeling field.

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Controller - AXC 1050/XC - 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 plug and marking field.

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