

# Memory - CF FLASH 256MB APPLIC A - 2988793

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Program and configuration memory, plug-in, 256 MB with license key for function block libraries, e.g., for SNMP, SQL, wireless, motion functions, etc.

## Product Description

Program and configuration memory for storing the application program 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 or Resy+, are licensed, which means that a fee is charged for each controller on which licensed blocks are to be used. The blocks check the license stored on the controller during runtime and enable themselves or run for a limited time in demo mode.

Examples:

- Basic control functions for PID controllers with delay time constant 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
- Secure, event-oriented, and inexpensive monitoring of all distributed plants via Ethernet as well as via serial interfaces

Please observe the specified performance data of your controller(s) and check that it/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

- 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
- License key for the function block libraries



## Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 332590
GTIN	4046356332590

## Technical data

### Dimensions

Height	42.8 mm
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## Technical data

### Dimensions

Depth	3.3 mm
Width	36.4 mm

### Ambient conditions

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

Weight	9 g
Supply voltage	3.3 V DC
Supply voltage range	3.135 V DC ... 3.465 V DC

### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Classifications

### eCl@ss

eCl@ss 10.0.1	27242212
eCl@ss 4.0	27240400
eCl@ss 4.1	27240400
eCl@ss 5.0	27242200
eCl@ss 5.1	24210100
eCl@ss 6.0	27242200
eCl@ss 7.0	27242212
eCl@ss 8.0	27242212
eCl@ss 9.0	27242212

### ETIM

ETIM 3.0	EC000192
ETIM 4.0	EC000192
ETIM 5.0	EC000192
ETIM 6.0	EC000192
ETIM 7.0	EC000192

### UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	39121311
UNSPSC 12.01	32101601
UNSPSC 13.2	43202005
UNSPSC 18.0	32101606
UNSPSC 19.0	32101606

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### Classifications

#### UNSPSC

UNSPSC 20.0	32101606
UNSPSC 21.0	32101606

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