

2701190

https://www.phoenixcontact.com/us/products/2701190

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Program and configuration memory for extending the internal Flash memory, plug-in, 2 GB with license key for function block libraries. For licensed function blocks, please refer to the documentation.

Product description

Program and configuration memory for storing the application program and other files in the file system of the PLC, with customer-specific licence bits and license key for function block libraries. For licensed function block libraries, please refer to the documentation.

Individual function blocks from Phoenix Contact 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. For the licensed function block libraries, please refer to the documentation

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

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

Commercial data

Item number	2701190
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR10
Product key	DRAAZA
Catalog page	Page 55 (C-6-2019)
GTIN	4046356716345
Weight per piece (including packing)	9.7 g
Weight per piece (excluding packing)	8.5 g
Customs tariff number	85235190
Country of origin	DE



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Technical data

Product properties

Mounting position vertical Application License key for applications	Product type	Storage medium
Application License key for applications	Mounting position	vertical
	Application	License key for applications

Electrical properties

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Supply		
Supply voltage	3.3 V DC	
Supply voltage range	2.7 V DC 3.6 V DC	
Typical current consumption	typ. 50 mA	

0.165 W

Material specifications

Housing material Plastic	

Environmental and real-life conditions

Maximum power dissipation for nominal condition

Ambient conditions

	40 °C 95 °C
Ambient temperature (operation)	-40 °C 85 °C

Mounting

Mounting position	vertical
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Classifications

ECLASS

	ECLASS-11.0	27242212
	ECLASS-12.0	27242212
	ECLASS-13.0	27242212
ETIM		
	ETIM 9.0	EC000192
UN	NSPSC	
	UNSPSC 21.0	32101600



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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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