

2701190

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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	DRA
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



2701190

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

Technical data

Note on application	
Note on application	Only for industrial use
Product properties	
Product type	Storage medium
Application	License key for applications
Mounting position	vertical
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



2701190

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

Classifications

UNSPSC 21.0

ECLASS

20100			
	ECLASS-11.0	27242212	
	ECLASS-12.0	27242212	
	ECLASS-13.0	27242212	
ETIM			
	ETIM 9.0	EC000192	
UNSPSC			

32101600



2701190

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

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements Exemption	Yes 7(c)-I
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

Phoenix Contact 2024 @ - all rights reserved https://www.phoenixcontact.com

PHOENIX CONTACT (I) Pvt. Ltd. A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420 info@phoenixcontact.co.in