

Program / configuration 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.

Similar figure

Product Description


Program and configuration memory for storing the application programs and other files in the file system of the PLC. A license key for activating further function block libraries is also included. Individual function blocks from Phoenix Contact, such as those from the SQL and SNMP library or Resy+, are licensed. This means that a fee is charged for each controller on which licensed function blocks are 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 of licensed function blocks: • 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 wish to use the webMI functionality, the program and configuration memory is also available without a license as an option.

Why buy this product

- 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 STK
GTIN	 4 046356 716345
GTIN	4046356716345

Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
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Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
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Technical data

Environmental Product Compliance

	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"
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