



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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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