



5CFCRD.0128-03

B&R; 128 MB CompactFlash Card

Product scope

- The exact order identity fixes storage capacity at 128 MB within the B&R; CompactFlash Cards platform.
- The hardware path is defined by CompactFlash socket and image format supported by the installed B&R; APC, PPC or controller platform.
- Its intended duty is boot and application storage in legacy B&R; industrial PCs and automation systems.
- a 128 MB industrial CompactFlash card using SLC flash technology for compatible B&R; automation computers and controllers

Official source basis

<https://www.br-automation.com/cs/produkty/prislusenstvi/compactflash-cards/5cfcrd0128-03/>

Technical facts are limited to the identified manufacturer documentation and the exact ordering configuration shown above.

Request a fast quote	Product reference	
Email: info@apterpower.com Phone: +86 18106909650 apter.com/inquiry.php	B&R; 5CFCRD.0128-03	

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5CFCRD.0128-03 technical profile

B&R; 5CFCRD.0128-03 is the documented industrial compactflash memory card in the B&R; CompactFlash Cards family. For maintenance of its exact configuration, storage capacity is 128 MB, while memory technology is SLC flash.

Its installed role combines CompactFlash socket and image format supported by the installed B&R; APC, PPC or controller platform with the requirement to stores the operating system, runtime, application and persistent machine data required by the host. That combination is specific to boot and application storage in legacy B&R; industrial PCs and automation systems.

A like-for-like assessment should document host model, BIOS, Automation Runtime release, card generation, capacity and the validated disk image. Create and verify a sector-level backup before removal; matching capacity alone does not establish boot compatibility

Selection notice

Create and verify a sector-level image of 5CFCRD.0128-03 before removal because equal capacity does not prove boot compatibility.

Technical specifications

Storage capacity	128 MB
Memory technology	SLC flash
Card standard	CompactFlash
Industrial use	24/7 automation storage
Host families	Compatible B&R; APC/PPC and controllers
Data role	Boot and application medium
Write endurance	Industrial SLC class
Image requirement	Host-specific system image
Service action	Sector-level clone recommended
Hot removal	Not permitted during operation
Ordering suffix	-03 hardware generation
Migration control	BIOS and runtime compatibility

Application and integration notes

Image Handling	• The service baseline must retain the original project, parameter set or media image associated with boot and application storage in legacy B&R; industrial PCs and automation systems. • The official record identifies image requirement as Host-specific system image, which must be reconciled before a download or restart. • Backups for the B&R; CompactFlash Cards installation should be verified before removal so an unproven state is not introduced through CompactFlash socket and image format supported by the installed B&R; APC, PPC or controller platform.
Humidity Range	• The industrial compactflash memory card used in boot and application storage in legacy B&R; industrial PCs and automation systems must remain within the environmental limits published for its complete B&R; CompactFlash Cards assembly. • The available official record lists storage capacity as 128 MB; that limit must be interpreted for the exact order configuration. • Airflow, condensation control, contamination and transport protection must be reviewed for the site conditions in boot and application storage in legacy B&R; industrial PCs and automation systems.
Media Handling	• The removable medium is governed by the published storage capacity of 128 MB and the image expected by the host. • Sector-level handling must preserve the boot and application structure used in boot and application storage in legacy B&R; industrial PCs and automation systems. • Capacity alone does not prove interchangeability; controller support and image integrity must both be verified through CompactFlash socket and image format supported by the installed B&R; APC, PPC or controller platform.

Request product documentation and quotation support

Send the complete label, system configuration, quantity and destination.



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