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Data Sheet

August 15, 2026

ABACO SYSTEMS / SBS / GREENSPRING

Abaco Systems / SBS / Greenspring cPCI-200A-FP IndustryPack Carrier Board

The Abaco Systems cPCI-200A-FP is a 6U CompactPCI IndustryPack carrier board that expands system capabilities through four dedicated IndustryPack slots. Each slot delivers an 8 MHz clock and 8 MB of memory space, supporting a range of specialized I/O and processing modules. Front panel access simplifies connectivity and field maintenance in deployed systems. Typical Applications The cPCI-200A-FP supports deployment of specialized IndustryPack modules for custom I/O handling, signal processing, and data acquisition tasks in embedded systems requiring modular expansion beyond base CompactPCI capabilities. Compatibility & Integration Fully compatible with 6U CompactPCI systems. Each IndustryPack module installed receives standardized 8 MHz clock and dedicated memory addressing. The carrier board provides a stable platform for mixed-module configurations where different IndustryPack functi

**MODEL****Abaco Systems /
SBS / Greenspring
cPCI-200A-FP****CALIBRATION****Available on
request****CONDITION****Used****STATUS****In stock****RFQ / SKU****cPCI-200A-FP****LISTING**[https://aumictechlabs.c
om/products/cpci-200a
-fp-2/](https://aumictechlabs.com/products/cpci-200a-fp-2/)

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This unit

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Technical Specifications
Form Factor: 6U CompactPCI (cPCI) IndustryPack Slots: 4 Clock per Slot: 8 MHz
Memory Space per Site: 8 MB (standard allocation) I/O Access: Front panel mounted Lifecycle Status: Restricted Production Phase (RPP) as of December 31, 2009

Key Features
Four independent IndustryPack slots with individual 8 MHz clock distribution Standard 8 MB memory allocation per IndustryPack site ensures adequate address space for module operation Front panel I/O connectors enable direct access without internal routing constraints Designed for 6U CompactPCI architecture integration

Typical Applications
The cPCI-200A-FP supports deployment of specialized IndustryPack modules for custom I/O handling, signal processing, and data acquisition tasks in embedded systems requiring modular expansion beyond base CompactPCI capabilities.

Compatibility & Integration
Fully compatible with 6U CompactPCI systems. Each IndustryPack module installed receives standardized 8 MHz clock and dedicated memory addressing. The carrier board provides a stable platform for mixed-module configurations where different IndustryPack functions operate concurrently.

CPCI200AFP Characteristics / Specifications

PARAMETER	VALUE
Model	cPCI-200
Instrument Type	CompactPCI IndustryPack carrier board
Form Factor	CompactPCI
Mezzanine Standard	IndustryPack
Front Panel Variant	cPCI-200A-FP
Backplane Variant	CPCI-200B-BP
Host Bus	CompactPCI
Product Lineage	Greenspring / SBS / Abaco
I/O Routing Front Panel	supported on FP variant
I/O Routing Backplane	supported on BP variant
Module Compatibility	IndustryPack mezzanines including serial and digital IP
Typical Use	industrial CompactPCI I/O expansion
Ordering Alias A	cPCI-200A-FP
Ordering Alias B	CPCI-200B-BP
Mechanical	CompactPCI plug-in carrier
Power Path	from CompactPCI backplane to IP modules
Identifier Family	cPCI-200 / CPCI-200
Related Pci Carrier	PCI-60A six-slot
Compatible Example Module	IP-MP-Serial
Industrial Class	embedded CompactPCI I/O
Front Panel I/O Style	FP suffix assemblies
Backplane I/O Style	BP suffix assemblies
Carrier Bus Width Class	CompactPCI

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
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Notes

From Abaco/SBS/Greenspring cPCI-200A-FP and CPCI-200B-BP published product identification as IndustryPack carriers for CompactPCI. Slot count and current budgets belong on the carrier hardware reference.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.