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TECHNOLOGY GROUP

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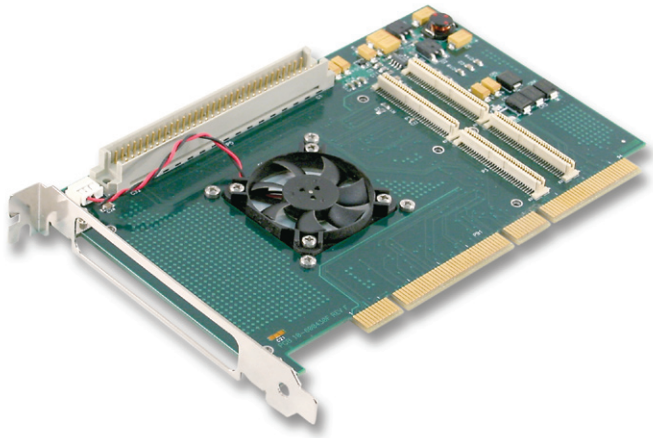
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Find the *Abaco Systems / Ramix PMC239/F* at our website: *Click HERE*

GE Fanuc
Intelligent Platforms



PMC239/F

PCI to PMC Adapter

Features

- 32 and 64-bit PCI
- Generates the +3.3V power for the PMC
- Supports both 5V and 3.3V signaling
- PCI edge connector style card to PMC (IEEE 1386) Adapter
- 1 MagLev type fan (5V, 1W)

The PMC239/F is a PCI to PMC adaptor card. It has a PCI edge connector style that fits into a 32 or 64-bit PCI slot.

The PMC239/F accepts both 3.3V and 5V signaling PMC cards. It can be plugged into both 3.3V and 5V signaling PCI slots. However, if a 3.3V-only signaling PMC is installed on the PMC239/F, the adapter can not be installed in a 5V-only PCI slot. This also holds true for the converse.

PMC239/F adapter card can be used to provide a connection between a host PCI bus and a PMC card. The card also provides an extra connector that is suitable for debugging purpose for the PMC card. The extra connector maps 64 bits of user I/Os to one of the PMC connector (P4). In addition, PMC239/F provides a MagLev type fan (5V, 1W) for cooling the PMC card.

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PMC239/F PCI to PMC Adapter

Specifications

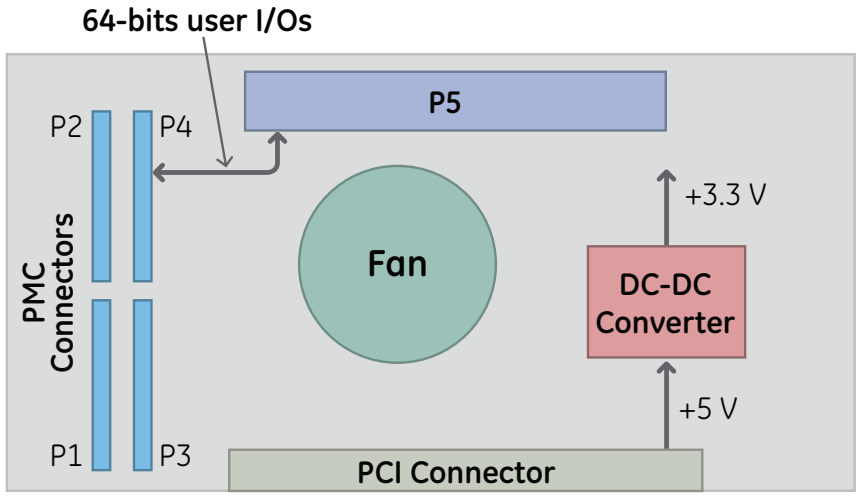
Form Factor
- PMC

PCI Bus Characteristics
- Specification: 2.2
- Signaling: 3.3V & 5V
- Speed: 33/66 MHz
- Width: 32/64

Power
- 1 watt
- @ 5V: 0.2 A

Temperature
- Operating: 0 °C to +60 °C
- Storage: -40 °C to +85 °C

Block Diagram



Ordering Information

PMC239/F
PCI to PMC Adapter with Fan
(Fan can be disconnected if needed)

About GE Fanuc Intelligent Platforms

GE Fanuc Intelligent Platforms, a joint venture between General Electric Company (NYSE: GE) and FANUC LTD of Japan, is an experienced high-performance technology company and a global provider of hard-ware, software, services, and expertise in automation and embedded computing. We offer a unique foundation of agile, advanced and ultra-reliable technology that provides customers a sustainable advantage in the industries they serve, including energy, water, consumer packaged goods, government & defense, and telecommunications. GE Fanuc Intelligent Platforms is a worldwide company headquartered in Charlottesville, VA and is part of GE Enterprise Solutions. For more information, visit www.gefanuc.com.

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Additional Resources

For more information, please visit the GE Fanuc Intelligent Platforms web site at:

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