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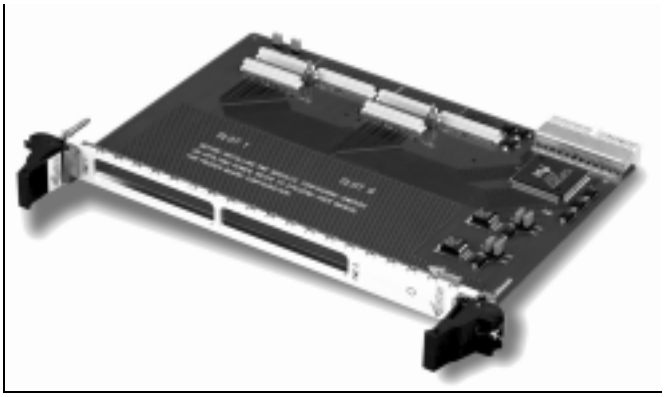
Find the *Curtiss-Wright / Systran CPCI2PMC* at our website: ***Click HERE***

CPCI2PMC - CompactPCI ® 2-Slot PMC Carrier Board

CPCI2PMC is a two-slot, PMC module carrier board that a accepts any 32-bit 33 MHz 5V/3.3V standard length singlewide or doublewide Commercial Off the Shelf (COTS) PMC module that adheres to PCI Local Bus Specification, Revision 2.1, and Draft Standards CMC (IEEE P1386/ Draft 2.0) and PMC (IEEE P1386.1/Draft 2.0). The CPCI2PMC optionally supports the mapping of 128 user I/O signals out to the CompactPCI J3/P3 and J4/P4 backplane connectors. The CPCI2PMC's PCI interface is compliant with the PCI bus specification V2.1, and the PCI-to-PCI Bridge function is compliant with the PCI Local Bus "PCI-to-PCI Bridge Architecture Specification", Rev 1.0.

Application Features:

- I/O Signals compliant with PICMG 2.3 Revision 1.0
- +5V and +3.3V signaling voltage on CompactPCI and PMC Buses
- Two CMC/PMC Slots and associated connectors
- On-board regulators capable of providing a minimum 2.5 Amps continuous current per slot on the +3.3V voltage

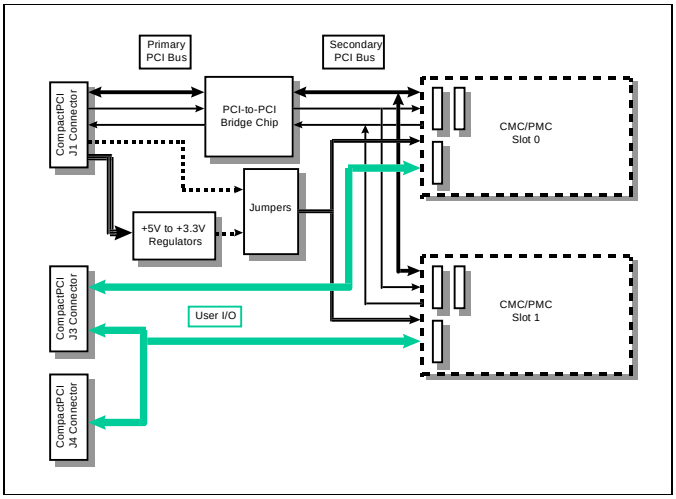


Specifications:

- Physical Dimensions: 9.187" x 6.299" (233.35mm x 160mm)
- Electrical Requirements: (No PMC modules installed)
  +12Vdc @ 0.0 Amps
  -12Vdc @ 0.0 Amps
  (Intel 21152)
  P_{wc} = 1.2W @ 33 MHz
  (For each regulator)
  P_{wc} = 4.57W
  I_{wc} = 2.27A
- Operating Temperature: 0° to 70° C (32° to 158° F)
- Storage Temperature: -40° to +85° C (-40° to +185° F)
- Humidity (non-condensing): 0% to 95%
- MTBF (Mean Time Between Failure): 1,492,348 hours per MIL-HDBK-217F

Ordering Information:

BHAS-CPCI2PMC: CPCI Slave (2-Slot) PMC Carrier Board



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