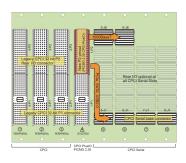


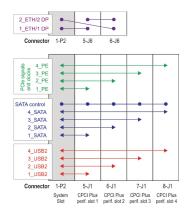
23007-601 CPCI PLUSIO BACKPLANE, 3 U, 4 + 4 SLOTS











KEY FEATURES

In accordance with: PICMG 2.0 R3.0 CompactPCI Core Specification, PICMG 2.1 R2.0 Hot-Swap Specification, PICMG 2.9 R1.0 System Management Bus Specification, PICMG 2.10 R1.0 Keying Specification, PICMG 2.30 R1.0 CompactPCI PlusIO specification, PICMG CompactPCI Serial (CPCI-S.0 R1.0) specification

System slot in accordance with PICMG 2.30, 32-bit CPCI bus on P1, PCIe, S-ATA, USB & Ethernet on P2

CompactPCI peripheral slots, 32 bit with rear I/O on P2

Rear I/O on the CompactPCI Serial slots available on request

CompactPCI Serial peripheral slots with PCIe x1, S-ATA and USB

Full-mesh Ethernet on system slot and 2 CompactPCI Serial slots, supports 1000Base-T and 10GBase-T

V(I/O) can be set to 3.3 V or 5 V (preset to 5 V)

PRODUCT ATTRIBUTES

Product Type: Backplane

Number of Slots: 8

Rack Height: 3 U

Backplane Type: CompactPCI PlusIO; CompactPCI Serial

System Slot: Middle

Slot Width: 4 HP

Voltage I/O: 5 V

Connector Type: HM 2.0; AirMax VS

Power Connector Type: Power Bugs for M4 Cable Lugs

Utility Connector Type: MicroMatch, 8-pin

Width: 161.3 mm

ADDITIONAL PRODUCT DETAILS

CompactPCI PlusIO combines the legacy CompactPCI and the new, high speed CompactPCI Serial Technology on one backplane. The CompactPCI PlusIO system slot addesses both, the parallel PCI bus as well as the CompactPCI Serial slots with PCIe, USB, Ethernet and S-ATA.

CERTIFICATIONS





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