

23006-601 CPCI BACKPLANE, 6 U, 8 SLOTS, 64-BIT, WITH H.110 BUS





KEY FEATURES

Digital GND can be connected to/isolated from chassis GND by means of screws

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

Outer layers act as GND surfaces

Utility plug for status signals (SMCQ)

Outstanding high frequency noise suppression and very high MTBF values due to ceramic capacitors

Intelligent platform management bus (IPMB) connector to PICMG 2.9

PRODUCT ATTRIBUTES

Product Type: Backplane

Number of Slots: 8

Rack Height: 6 U

Backplane Type: CompactPCI, 64-bit, H.110 Bus

System Slot: Right

Slot Width: 4 HP

Voltage I/O: 5 V

Connector Type: HM 2.0

Power Connector Type: Power Bugs for M4 Cable Lugs

Utility Connector Type: SMCQ, 12-pin

Width: 161.56 mm

ADDITIONAL PRODUCT DETAILS

The nVent SCHROFF CompactPCI Backplanes have best in class signal integrity and MTBF values due to SMD components, ceramics capacitors and press fit connectors.

Other configurations available on request.

CERTIFICATIONS





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