

# CPCI Secondary Backplane



Secondary CompactPCI backplane for use behind the bridge.

## CERTIFICATIONS



## 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

Secondary backplane for use behind the bridge

Secondary backplanes can also be used as tertiary backplanes; change of geographical address see user manual

## SPECIFICATIONS

Table 1/2

| Catalog Number | Product Type | Number of Slots | Rack Height | Backplane Type                | System Slot | Slot Width |
|----------------|--------------|-----------------|-------------|-------------------------------|-------------|------------|
| 23006-827      | Backplane    | 7               | 3U          | CompactPCI, 32-bit, Secondary | Right       | 4HP        |
| 23006-824      | Backplane    | 4               | 3U          | CompactPCI, 32-bit, Secondary | Right       | 4HP        |

Table 2/2

| Catalog Number | Voltage I/O | Connector Type | Power Connector Type         | Utility Connector Type | Width | Package Quantity |
|----------------|-------------|----------------|------------------------------|------------------------|-------|------------------|
| 23006-827      | 5V          | HM 2.0         | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin           | 141mm | 1                |
| 23006-824      | 5V          | HM 2.0         | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin           | 80mm  | 1                |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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