

# CPCI Power Backplane With P 47 Connector

Power Backplane for CompactPCI Applications. With P47 Power Connector.

## FEATURES

In accordance with: PICMG 2.11 R1.0 CompactPCI Power Interface specification

In accordance with: PICMG 2.9 R1.0 System Management Bus specification

Single, parallel or redundant operation possible

Geographical address adjustable

Power supply over crimp contacts inserted into the plug, no supply voltage on the backplane

Power cable available as an accessory

DC outlets with powerbugs for extremely low drops in voltage



## SPECIFICATIONS

Table 1/2

| Catalog Number | Product Type | Number of Slots | Rack Height | Backplane Type                      | Slot Width | Connector Type |
|----------------|--------------|-----------------|-------------|-------------------------------------|------------|----------------|
| 23098-393      | Backplane    | 1               | 3U          | CompactPCI Power Backplane with P47 | 8HP        |                |
| 23098-396      | Backplane    | 1               | 6U          | CompactPCI Power Backplane with P47 | 8HP        |                |
| 23098-395      | Backplane    | 1               | 6U          | CompactPCI Power Backplane with P47 | 8HP        |                |
| 23098-394      | Backplane    | 2               | 3U          | CompactPCI Power Backplane with P47 | 8HP        | P47            |

Table 2/2

| Catalog Number | Power Connector Type | Utility Connector Type           | Width  | Package Quantity |
|----------------|----------------------|----------------------------------|--------|------------------|
| 23098-393      | (1) P47              | SMCQ, 12-pin, MicroMatch, 10-pin | 39.6mm | 1                |
| 23098-396      | (2) P47              | SMCQ, 12-pin, MicroMatch, 10-pin | 39.6mm | 1                |

| Catalog Number | Power Connector Type | Utility Connector Type           | Width  | Package Quantity |
|----------------|----------------------|----------------------------------|--------|------------------|
| 23098-395      | (1) P47              | SMCQ, 12-pin, MicroMatch, 10-pin | 39.6mm | 1                |
| 23098-394      | (2) P47              | SMCQ, 12-pin, MicroMatch, 10-pin | 80.3mm | 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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