

# CPCI Backplane

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



## CERTIFICATIONS



## CARACTERISTICAS

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

## ESPECIFICAÇÕES

Table 1/2

Número de catálogo	Product Type	Number of Slots	Rack Height	Backplane Type	System Slot	Slot Width
23006-794	Backplane	2	9U	CompactPCI, 64-bit	Left	4HP
23006-799	Backplane	4	7U	CompactPCI, 64-bit	Left	4HP
23006-798	Backplane	6	7U	CompactPCI, 64-bit	Left	4HP

Número de catálogo	Product Type	Number of Slots	Rack Height	Backplane Type	System Slot	Slot Width
23006-797	Backplane	8	9U	CompactPCI, 64-bit	Left	4HP
23006-796	Backplane	6	9U	CompactPCI, 64-bit	Left	4HP
23006-795	Backplane	4	7U	CompactPCI, 64-bit	Left	4HP
23006-793	Backplane	2	7U	CompactPCI, 64-bit	Left	4HP
23006-792	Backplane	2	7U	CompactPCI, 64-bit	Left	4HP
23006-611	Backplane	8	9U	CompactPCI, 64-bit, PSB, H.110 Bus	Left	4HP
23006-601	Backplane	8	6U	CompactPCI, 64-bit, H.110 Bus	Right	4HP

Table 2/2

Número de catálogo	Voltage I/O	Connector Type	Power Connector Type	Utility Connector Type	Largura	Quantidade por embalagem
23006-794	5V	HM 2.0	(1) P47	SMCQ, 12-pin	39.64mm	1
23006-799	5V	HM 2.0	Mini-fit 24-pin	SMCQ, 12-pin		1
23006-798	5V	HM 2.0	Mini-fit 24-pin	SMCQ, 12-pin	121mm	1
23006-797	5V	HM 2.0	(2) P47	SMCQ, 12-pin	161.56mm	1
23006-796	5V	HM 2.0	(2) P47	SMCQ, 12-pin	121mm	1
23006-795	5V	HM 2.0	(2) P47	SMCQ, 12-pin		1
23006-793	5V	HM 2.0	Mini-fit 10-pin	SMCQ, 12-pin	39.64mm	1
23006-792	5V	HM 2.0	ATX (male) Connector		39.64mm	1
23006-611	5V	HM 2.0	(2) P47	SMCQ, 12-pin	161.56mm	1
23006-601	5V	HM 2.0	Power Bugs for M4 Cable Lugs	SMCQ, 12-pin	161.56mm	1

## DETALHES ADICIONAIS DO PRODUTO

Other configurations available on request.

## AVISO

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Os produtos nVent devem ser instalados e utilizados apenas conforme indicado nas fichas de instrução do produto e materiais de treinamento da nVent. As fichas de instrução estão disponíveis em [www.nVent.com](http://www.nVent.com) e com nossos representantes de atendimento ao cliente nVent. A instalação inadequada, uso incorreto, aplicação incorreta ou outra falha qualquer em seguir completamente as instruções e avisos da nVent podem levar ao mau funcionamento do produto, danos à propriedade, lesões corporais graves e morte, e/ou anular sua garantia.

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