

# CPCI Serial R3.0 Backplane



The nVent SCHROFF CompactPCI Serial R3.0 backplanes support the highest data transfer rates with PCIe up to Gen 4, 25GbE, USB 3.2 and S-ATA Rev. 3.0

## FUNKTIONER

Conforms to PICMG CompactPCI Serial (CPCI-S.0 R3.0) specification

Supports PCIe Gen 4, 10 Gbase-T, S-ATA 3 and USB 3.2 Gen 2

Ethernet interface is 10GBASE-KR and 10GBASE-T capable and 25GBASE-KR ready

Utility connector on rear of backplane

Mechanical centering and keying/coding strip in stainless steel on every fully equipped front and rear slot

## SPECIFIKATIONER

Table 1/3

Katalognummer	Product Type	Number of Slots	Rack Height	Backplane Type	System Slot	Slot Width
23007-729	Backplane	9	3U	CompactPCI Serial with Ethernet Star	Left	4HP
23007-769	Backplane	9	3U	CompactPCI Serial with Ethernet Star	Left	4HP

Table 2/3

Katalognummer	Connector Type	Power Connector Type	Utility Connector Type	Complies With	Data Transfer	Rear I/O
23007-729	AirMax VS2	Power Bugs for M4 Cable Lugs	MicroMatch, 10-pin	PICMG CPCI-S.0 R3.0	PCIe Gen4	No

Katalognummer	Connector Type	Power Connector Type	Utility Connector Type	Complies With	Data Transfer	Rear I/O
23007-769	AirMax VS2	Power Bugs for M4 Cable Lugs	MicroMatch, 10-pin	PICMG CPCI-S.0 R3.0	PCIe Gen4	Yes

Table 3/3

Katalognummer	Bredde
23007-729	181.9mm
23007-769	181.9mm

## ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på [www.nvent.com](http://www.nvent.com) og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden unkladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.

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All locations  
+1.763.422.2661  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)

### Europe

Straubenhardt, Germany  
+49.7082.794.0  
Betschdorf, France  
+33.3.88.90.64.90  
Warsaw, Poland  
+48.22.209.98.35  
Assago, Italy  
+39.02.932.7141  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)

### Asia

Shanghai, China  
+86.21.2412.6943  
Qingdao, China  
+86.532.8771.6101  
Singapore  
+65.6768.5800  
Shin-Yokohama, Japan  
+81.45.476.0271  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)

### Middle East & India

Dubai, United Arab Emirates  
+971.4.378.1700  
Bangalore, India  
+91.80.6715.2001  
Istanbul, Turkey  
+90.216.250.7374  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)



Vores kraftfulde portefølje af mærker:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**