

# VPX Backplane

The nVent SCHROFF VPX Backplane have excellent Signal Integrity for highest data transfer rates.



## CERTIFICERINGER



## FUNKTIONER

In accordance with: VITA 46.0 VPX base standard; VITA 46.3 Serial RapidIO on VPX; VITA 46.4 PCI Express on VPX Fabric Connector; VITA 46.7 Ethernet on VPX Fabric Connector; VITA 46.11 System Management for VPX

DIP switch for system slot settings

JTAG connections

Lockable aux utility and sense connectors

M4 power studs for power supply, max. 22 A per slot for each voltage

## SPECIFIKATIONER

Table 1/2

Katalognummer	Product Type	Number of Slots	Rack Height	Backplane Type	Slot Width	Connector Type
23001-834	Backplane	9	3U	VPX, VITA 65	5HP	MultiGig
23001-816	Backplane	10	6U	VPX, VITA 65	5HP	MultiGig
23001-815	Backplane	7	3U	VPX, VITA 65	5HP	MultiGig
23001-814	Backplane	7	3U	VPX, VITA 65	5HP	MultiGig
23001-812	Backplane	5	3U	VPX Full-mesh	4HP	MultiGig

Katalognummer	Product Type	Number of Slots	Rack Height	Backplane Type	Slot Width	Connector Type
23001-813	Backplane	5	3U	VPX Full-mesh	4HP	MultiGig

Table 2/2

Katalognummer	Power Connector Type	Utility Connector Type	Bredde	Pakke mængde	Certificeringer
23001-834	Powerstuds M4	Microfit, 8-pin	253mm	1	VITA
23001-816	Powerstuds M4	Microfit, 8-pin	262.55mm	1	VITA, RoHS
23001-815	Powerstuds M4	Microfit, 8-pin	186.46mm	1	RoHS, VITA
23001-814	Powerstuds M4	Microfit, 8-pin	186.46mm	1	VITA, RoHS
23001-812	Powerstuds M4	Microfit, 8-pin	120.67mm	1	VITA, RoHS
23001-813	Powerstuds M4	Microfit, 8-pin	120.67mm	1	RoHS, VITA

## YDERLIGERE PRODUKTOPLYSNINGER

Other VPX Backplanes and custom VPX Backplane designs on request.

## 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 unndladelser af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.

### North America

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**