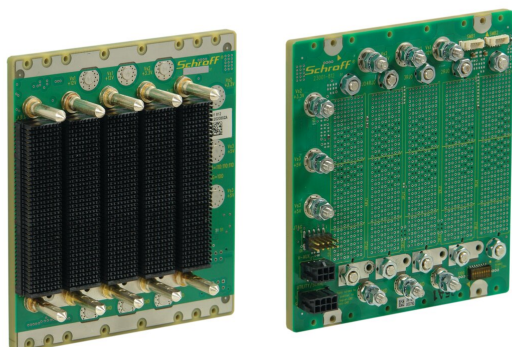


VPX Backplane



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

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
23001-812	Backplane	5	3U	VPX Full-mesh	4HP	MultiGig
23001-813	Backplane	5	3U	VPX Full-mesh	4HP	MultiGig
23001-814	Backplane	7	3U	VPX, VITA 65	5HP	MultiGig
23001-815	Backplane	7	3U	VPX, VITA 65	5HP	MultiGig
23001-816	Backplane	10	6U	VPX, VITA 65	5HP	MultiGig
23001-834	Backplane	9	3U	VPX, VITA 65	5HP	MultiGig

Table 2/2

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

Katalognummer	Power Connector Type	Utility Connector Type	Bredde	Pakke mængde	Certificeringer
23001-834	Powerstuds M4	Microfit, 8-pin	253mm	1	VITA

YDERLIGERE PRODUKTOPLYSNINGER

Other VPX Backplanes and custom VPX Backplane designs on request.

ADVARSEL

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