

VMEbus J2 Backplane



The nVent SCHROFF VMEbus Backplanes have outstanding high-frequency noise suppression and very high MTBF values due to ceramic capacitors and SMD fabrication technology.

CERTIFICATIONS



FEATURES

In accordance with ANSI/VITA 1-1994 VME64 standard

3 U with J2 plane

Connection or isolation between the digital GND and chassis GND can be changed via screw

Termination passive

Supply voltages can be provided via powerbugs (ring tag M4) or FASTONs

Multiple backplanes can be placed side by side without loss of slot space

SPECIFICATIONS

Table 1/2

Catalog Number	Product Type	Number of Slots	Rack Height	Backplane Type	System Slot	Slot Width
23001-032	Объединительная плата	2	3U	VMEbus, J2	Slot 1 Left	4HP
23001-033	Объединительная плата	3	3U	VMEbus, J2	Slot 1 Left	4HP

CatalogNumber	Product Type	Number ofSlots	Rack Height	BackplaneType	System Slot	Slot Width
23001-034	Объединительная плата	4	3U	VMEbus, J2	Slot 1 Left	4HP
23001-035	Объединительная плата	5	3U	VMEbus, J2	Slot 1 Left	4HP
23001-036	Объединительная плата	6	3U	VMEbus, J2	Slot 1 Left	4HP
23001-040	Объединительная плата	10	3U	VMEbus, J2	Slot 1 Left	4HP
23001-046	Объединительная плата	16	3U	VMEbus, J2	Slot 1 Left	4HP
23001-051	Объединительная плата	21	3U	VMEbus, J2	Slot 1 Left	4HP

Table 2/2

Catalog Number	Connector Type	Power Connector Type	Высота мм	Ширина мм	Package Quantity	Quick Ship
23001-032	DIN 41612, C96	Power Bugs for M4 Cable Lugs	128.5mm	40.4mm	1	No
23001-033	DIN 41612, C96	Power Bugs for M4 Cable Lugs	128.5mm	59.7mm	1	No
23001-034	DIN 41612, C96	Power Bugs for M4 Cable Lugs	128.5mm	79.8mm	1	No
23001-035	DIN 41612, C96	Power Bugs for M4 Cable Lugs	128.5mm	100.2mm	1	No
23001-036	DIN 41612, C96	Power Bugs for M4 Cable Lugs	128.5mm	120.5mm	1	No
23001-040	DIN 41612, C96	Power Bugs for M4 Cable Lugs	128.5mm	199.2mm	1	No
23001-046	DIN 41612, C96	Power Bugs for M4 Cable Lugs	128.5mm	321.3mm	1	No
23001-051	DIN 41612, C96	Power Bugs for M4 Cable Lugs	128.5mm	425.3mm	1	No

ADDITIONAL PRODUCT DETAILS

Other configurations available on request.

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 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.

North America

All locations
+1.763.422.2661
Chat with us:
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

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

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



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE