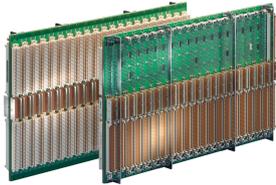


VME64x Backplane



The nVent SCHROFF VME64x Backplanes have outstanding high-frequency noise suppression and very high MTBF values due to ceramic capacitors and SMD fabrication technology.

CERTIFICERINGER



FUNKTIONER

In accordance with ANSI/VITA 1-1994 VME64 Standard, ANSI/VITA 1.1-1997 VME64 Extension Standard, ANSI/VITA 1.5-2003 VME2eSST Specification, ANSI/VITA 1.7-2003 Increased Current Level, ANSI/VITA 38 System Management on VME

Monolithic backplane, 6 U with J1 and J2 plane

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

Termination passive

Electronic automatic daisy chain (EDC)

Supply voltages can be applied via powerbugs (ring tag M4) or FASTON

Utility connector for status signals

Connector for additional voltages V1/V2

System management bus (SMB) connector in accordance with VITA38

SPECIFIKATIONER

Table 1/2

| Katalognummer | Product Type | Number of Slots | Rack Height | Backplane Type | System Slot | Slot Width |
|---------------|--------------|-----------------|-------------|-----------------|-------------|------------|
| 23001-532 | Backplane | 2 | 6U | VME64x with EDC | Slot 1 Left | 4HP |

| Katalognummer | Product Type | Number of Slots | Rack Height | Backplane Type | System Slot | Slot Width |
|---------------|--------------|-----------------|-------------|-----------------|-------------|------------|
| 23001-504 | Backplane | 4 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-505 | Backplane | 5 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-506 | Backplane | 6 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-507 | Backplane | 7 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-508 | Backplane | 8 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-510 | Backplane | 10 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-511 | Backplane | 11 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-512 | Backplane | 12 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-503 | Backplane | 3 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-515 | Backplane | 15 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-516 | Backplane | 16 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-520 | Backplane | 20 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-521 | Backplane | 21 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-533 | Backplane | 3 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-534 | Backplane | 4 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-535 | Backplane | 5 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-536 | Backplane | 6 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-502 | Backplane | 2 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-537 | Backplane | 7 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-538 | Backplane | 8 | 6U | VME64x with EDC | Slot 1 Left | 4HP |

| Katalognummer | Product Type | Number of Slots | Rack Height | Backplane Type | System Slot | Slot Width |
|---------------|--------------|-----------------|-------------|-----------------|-------------|------------|
| 23001-540 | Backplane | 10 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-541 | Backplane | 11 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-542 | Backplane | 12 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-545 | Backplane | 15 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-546 | Backplane | 16 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-550 | Backplane | 20 | 6U | VME64x with EDC | Slot 1 Left | 4HP |
| 23001-551 | Backplane | 21 | 6U | VME64x with EDC | Slot 1 Left | 4HP |

Table 2/2

| Katalognummer | Connector Type | Power Connector Type | Utility Connector Type | Bredde | Pakke mængde |
|---------------|-------------------|------------------------------|------------------------|---------|--------------|
| 23001-532 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 39.1mm | 1 |
| 23001-504 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 79.8mm | 1 |
| 23001-505 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 100.2mm | 1 |
| 23001-506 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 120.5mm | 1 |
| 23001-507 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 140.8mm | 1 |
| 23001-508 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 161.1mm | 1 |
| 23001-510 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 201.8mm | 1 |
| 23001-511 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 222mm | 1 |
| 23001-512 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 242.4mm | 1 |
| 23001-503 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 59.5mm | 1 |
| 23001-515 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 303.4mm | 1 |

| Katalognummer | Connector Type | Power Connector Type | Utility Connector Type | Bredde | Pakke mængde |
|---------------|-------------------|------------------------------|------------------------|---------|--------------|
| 23001-516 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 323.7mm | 1 |
| 23001-520 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 405mm | 1 |
| 23001-521 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 425.3mm | 1 |
| 23001-533 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 59.5mm | 1 |
| 23001-534 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 79.8mm | 1 |
| 23001-535 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 100.2mm | 1 |
| 23001-536 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 120.5mm | 1 |
| 23001-502 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 39.1mm | 1 |
| 23001-537 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 140.8mm | 1 |
| 23001-538 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 161.1mm | 1 |
| 23001-540 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 201.8mm | 1 |
| 23001-541 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 222mm | 1 |
| 23001-542 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 242.4mm | 1 |
| 23001-545 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 303.4mm | 1 |
| 23001-546 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 323.7mm | 1 |
| 23001-550 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 405mm | 1 |
| 23001-551 | DIN 41612, VME64x | Power Bugs for M4 Cable Lugs | SMCQ, 12-pin | 425.3mm | 1 |

YDERLIGERE PRODUKTOPLYSNINGER

Other configurations available on request.

ADVARSEL

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