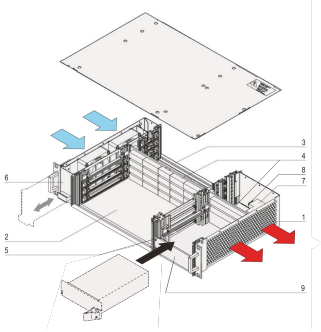
nVent SCHROFF

We connect and protect

VME64x System, 2 U, 4 Slot, Pluggable PSU

CATALOG NUMBER

20836-245



VME64x system for 4 horizontally mounted VME64x boards 6 U, 160 mm. Rear I/ O option. The power for the system is supplied by up to two pluggable power supplies. A hot swap fan tray with 4 fans guarantee an excellent cooling.

CERTIFICATIONS

VITA Open Standards, Open Markets

RoHS COMPLIANT

FEATURES

System in accordance with IEC 60297-3-101, 102, 103; IEEE 1101.1, 1101.10/11; backplane conforms to VITA 1.1-1997
Power backplane to PICMG 2.11 (P 47), prepared for installation of two 19" compatible PSUs, 300 W (3 U, 8 HP)
Heat dissipation by a fan tray with 2 fans, cooling from right to left side; fan monitoring and voltage display
System for horizontal board mounting with board formats; Front: 6 U, 160 mm deep; Rear, rear I/O: 6 U, 80 mm deep

PRODUCT ATTRIBUTES

Product Type: System
Number of Slots: 4
Type: 19" Rack Mount
Backplane Type: 6 U VME64 Extension
Data Transfer: VME64; VME2eSST
Power per Slot: 30W

Input Voltage AC: 100 – 240V

Airflow Direction: Left to Right

Rack Height: 2U

Power Supply Type: (2) Pluggable PSU

Power Supply Included: No

Rear I/O: Yes

Complies With: ANSI/VITA 1.1-1997

Depth: 277.5mm

Height: 88.1mm

Width: 449mm

Package Quantity: 1

ADDITIONAL PRODUCT DETAILS

Modified systems 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.

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