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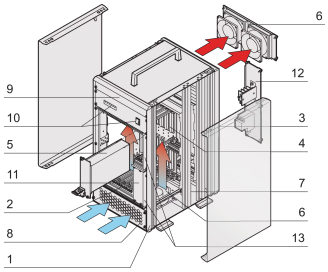
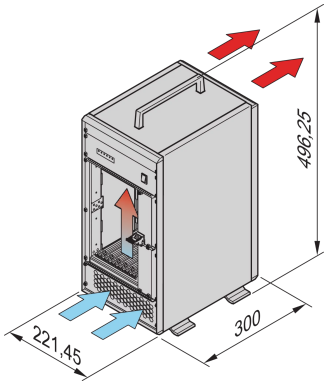
VME64x System, Tower, 5 U, Pluggable PSU

CATALOG NUMBER

10836-045





VME64 tower systemfor 7 VME64x boards 6 U, 160 mm. The power for the system is created by a pluggable power supply. A fan control module monitors the fans, the temperature and voltage.

CERTIFICATIONS

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
- Pluggable PSU, 19" form factor, 300 W; a second PSU can optionally be fitted
- Backplane VME64x 7 slot, 6 U, J1/J2 monolithic without P0 connector, Rear I/O option, in accordance with VITA 1-1994 and 1.1-1997
- Heat dissipation by 2 fans, cooling from front to rear side; temperature-controlled by fan control module (FCM)
- System for standard board mounting with board format, 6 U, 160 mm deep and Rear I/O option
- Display module for DC operating voltages, fan and temperature alarm
- Option to mount a 5.25" DVD drive unit

PRODUCT ATTRIBUTES

Product Type: System

Number of Slots: 7

Type: Tower

Backplane Type: 6 U VME64 Extension

Data Transfer: VME64; VME2eSST

Power per Slot: 30W

Input Voltage AC: 100 – 240V

Airflow Direction: Front to Rear

Rack Height: 10U

Power Supply Type: (1) Pluggable PSU

Power Supply Included: Yes

Rear I/O: Yes

Complies With: ANSI/VITA 1.1-1997

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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