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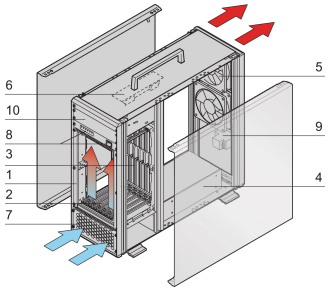
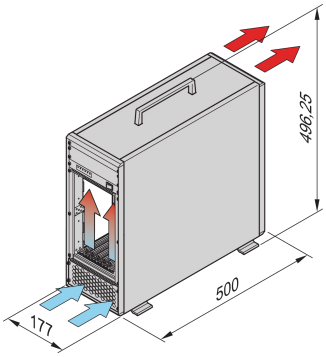
VME64x System, Tower, 4 U, Open Frame PSU

CATALOG NUMBER

10836-050





VME64 tower system for 7 VME64x boards 6 U, 160 mm. The power for the system is supplied by a open frame 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
PSU, open frame, 560 W (400 W at < 180 VAC)
Backplane VME64x 7 slot, 6 U, J1/J2 monolithic without P0 connector, 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

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: Open Frame

Power Supply Included: Yes

Rear I/O: No

Complies With: ANSI/VITA 1.1-1997

Depth: 500mm

Height: 496.25mm

Width: 177mm

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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