

VME64x System, Tower, 5 U, Pluggable PSU

CATALOG NUMBER

10836-045



VME64 tower system for 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



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
Net Weight: 14.11kg
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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