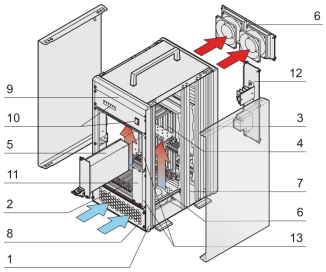
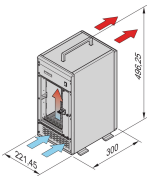
# VME64x System, Tower, 5 U, Pluggable PSU




## 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.




## 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

RoHS COMPLIANT

## 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

*The price shown is the per piece price and does not include VAT. Depending on local conditions, packaging and freight charges might not be included. Where these charges should be part of the total price, they are included in the quote. The price given is a non-binding recommended retail price (RRP), which is the nVent list price. The final sales prices of local distributors may vary. Quotations requested or generated on SCHROFF.nVent.com are only valid for commercial customers (B2B). The lead time displayed above is an estimate for this item to be dispatched from an nVent Schroff facility. Transit delivery times are not included in this estimate, as transit time may vary, depending on delivery address, parcel dimensions, and other factors. Cut-outs and modifications placed in non-recommended areas ("collision detected") for configured products may be subject to additional engineering and/or design costs, which may increase initially quoted prices.

## 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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