

# 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    |
| Package Quantity: 1                  |

### ADDITIONAL PRODUCT DETAILS

Modified systems available on request.

### WARNING

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