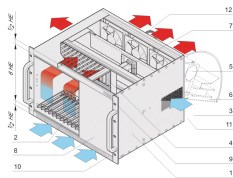


# VMEbus System, 7 U, 12 Slot, for Transition Modules, Open Frame PSU

## CATALOG NUMBER

**20836-716**



VME system for 12 VME boards 6 U, 160 mm. The power for the system is supplied by an open frame 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 1.1-1994

PSU, open frame, 444 W (400 W at < 180 VAC)

Backplane VME 12 slot, 6 U, J1/J2 monolithic in accordance with VITA 1-1994

Heat dissipation by 3 fans (rear panel), cooling from front to rear; temperature-controlled with fan control module (FCM)

Display module for DC operating voltages, fan and temperature alarm

System for vertical board mounting with board formats, Front: 6 U, 160 mm deep, Rear: 6 U, 12 HP, 80 mm deep; for transition modules

## PRODUCT ATTRIBUTES

Product Type: System

Number of Slots: 12

Type: 19" Rack Mount

Backplane Type: 6 U VME64

Data Transfer: VME64; VME2eSST

Power per Slot: 30W

Input Voltage AC: 100 – 240V

Airflow Direction: Front to Rear

Rack Height: 7U

Power Supply Type: Open Frame

Power Supply Included: Yes

Rear I/O: Yes

Complies With: ANSI/VITA 1.1-1994

Depth: 355mm

Height: 310.35mm

Width: 449mm

Power: 450W

Net Weight: 15kg

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](http://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

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