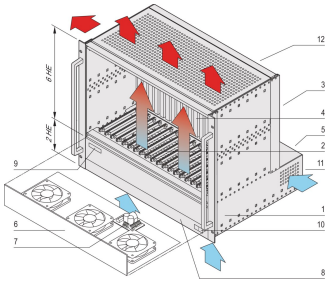
nVent SCHROFF

We connect and protect

VME64x System, 8 U, 21 Slot, Open Frame PSU

CATALOG NUMBER

20836-820



VME64 system for 21 VME64x boards 6 U, 160 mm. Rear I/O option 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

VITA Open Standards, Open Markets

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, 642 W (600 W at < 180 VAC)
Backplane VME64x 21 slot, 6 U, J1/J2 monolithic with P0 connector, in accordance with VITA 1-1994 and 1.1-1997
Heat dissipation by 3 fans, cooling from bottom to top; temperature-controlled by fan control module (FCM)
System for standard board mounting with board format, 6 U, 160 mm deep, Rear I / O option
Display module for DC operating voltages, fan and temperature alarm

PRODUCT ATTRIBUTES

Product Type: System
Number of Slots: 21
Type: 19" Rack Mount
Backplane Type: 6 U VME64 Extension

Data Transfer: VME64; VME2eSST

Power per Slot: 30W

Input Voltage AC: 100 – 240V

Airflow Direction: Bottom to Top

Rack Height: 8U

Power Supply Type: Open Frame

Power Supply Included: Yes

Rear I/O: Yes

Complies With: ANSI/VITA 1.1-1997

Depth: 412mm

Height: 354.8mm

Width: 449mm

Power: 600W

Net Weight: 19kg

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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