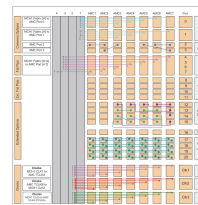


Система MTCA.4 Cube для 7 двойных модулей АМС, высота 5 U, ширина стойки 42 HP

CATALOG NUMBER

11850-021



The system is designed for development and lab testing work. The hot-swap fan module with EMMC ensures that the front and rear slots are properly cooled at a low noise level. The fan speed is controlled independently for front and rear and is set via the MCH. The backplane features clock and trigger lines per PICMG MTCA.4, as well as interlocks. It also provides direct connections for SAS/SATA and lines between the AMCs.

CERTIFICATIONS



FEATURES

In accordance with PICMG MTCA.4 R1.0 specification

5 U, 42 HP cube system for 6 Double Mid-Size and 1 Double Full-Size AdvancedMC modules, 1 Double Full-Size MCH and 1 Double Full-Size power module

6 rear transition module slots for Double Mid-Size modules and one slot for Double Full-Size

Backplane with star topology, direct connections for S-ATA/SAS, clock and trigger lines per PICMG MTCA.4

Clock topology per PICMG AMC.0 R2.0

Hot-swap fan module with cooling unit manager (CU EMMC), airflow from bottom to top, fan speed for front and rear sections can be separately adjusted via MCH

Air filter accessible from the front

PRODUCT ATTRIBUTES

Product Type: System
Number of Slots: 7
Type: Half 19" Rack Mount
Backplane Type: MTCA.4 Star Topology
Data Transfer: 40 GbE; PCIe Gen3
Power per Slot: 80W
Airflow Direction: Bottom to Top
Rack Height: 5U
Power Supply Type: (1) Double Full-size PM
Power Supply Included: Het
Rear I/O: Да
Complies With: PICMG MTCA.4 R1.0
Глубина мм: 373.3mm
Высота мм: 222.25mm
Net Weight: 10.35kg
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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