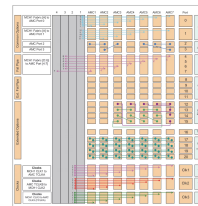


MTCA.4 Cube System for 7 Double AMC Modules, 5 U, 42 HP

KATALOGNUMMER

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.

CERTIFIERINGAR



DESIGN

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

PRODUKTATTRIBUT

Produkttyp: System

Antal fack: 7

Typ: Halvt 19-tums rackfäste

Bakplanstyp: MTCA.4, stjärntopologi

Dataöverföring: 40 GbE; PCIe Gen3

Effekt per fack: 80W

Luftflödesriktning: Underdel till överdel

Rackhöjd: 5U

Strömförsörjningstyp: (1) dubbel PM i full storlek

Strömförsörjning inkluderad: Nej

Bakre I/O: Ja

Uppfyller: PICMG MTCA.4 R1.0

Djup: 373.3mm

Höjd: 222.25mm

Antal i förpackningen: 1

YTTERLIGARE PRODUKTINFORMATION

Modified systems available on request.

VARNING

nVent produkter ska installeras och användas endast så som anges i nVents bruksanvisning och utbildningsmaterial. Bruksanvisningar är tillgängliga på www.nvent.com och från din nVent kundtjänstrepresentant. Felaktig installation, missbruk, felapplicering eller annan brist i att helt följa nVents instruktioner och varningar kan orsaka att produkten brister, egendomsskador, allvarliga kroppsskador och dödsfall och/eller ogiltigförklara din garanti.

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