

MTCA.0 System for 6 Single Mid-Size AMC Modules, MTCA.0, 1 U, 84 HP

CATALOG NUMBER

11850-025







1 U MicroTCA System with horizontal card cage for Single Width AdvancedMC Modules. The chassis has an AC Power input in the rear and an integrated 400 W Power Supply. The PM EMMC (Power Module Enhanced Management Controller) is installed onto the rear of the Backplane.

CERTIFICATIONS





FEATURES

In accordance with PICMG MTCA.0 R1.0 specification

1 U, 19" subrack system for 6 Single Mid-Size AdvancedMC modules, 1 Single Full-Size MCH

AC mains input (100 ... 240 VAC) on rear of case, embedded 400 W PSU, power management (PM EMMC) on backplane

Hot-swap fan module with cooling unit manager (CU EMMC), airflow from right to left

Air filter access from front

PRODUCT ATTRIBUTES

Product Type: System

Number of Slots: 6

Type: 19" Rack Mount

Backplane Type: MTCA.0 Star Topology, Scope Proposal

Data Transfer: 40 GbE; PCIe Gen3

Power per Slot: 50W

Input Voltage AC: 100 - 240V

Airflow Direction: Right to Left

Rack Height: 1U

Power Supply Type: Open Frame

Power Supply Included: Yes

Rear I/O: No

Complies With: PICMG MTCA.0 R2.0

Depth: 301mm

Height: 44.45mm

Net Weight: 5.61kg

Package Quantity: 1

ADDITIONAL PRODUCT DETAILS

Modified systems available on request.

Completely assembled, wired and tested.

WARNING

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