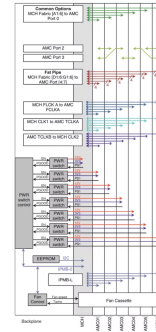


11850-025 MTCA.0 SYSTEM FOR 6 SINGLE MID-SIZE AMC-MODULES, MTCA.0, 1 U, 84 HP



KEY 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: 50 W

Input Voltage AC: 100 – 240 V

Airflow Direction: Right to Left

Rack Height: 1 U

Power Supply Type: Open Frame

Power Supply Included: Yes

Rear I/O: No

Complies With: PICMG MTCA.0 R2.0

Depth: 301 mm

Height: 44.45 mm

ADDITIONAL PRODUCT DETAILS

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.

Modified systems available on request.

Completely assembled, wired and tested.

CERTIFICATIONS



North America

All locations

+1.763.422.2661

Chat with us:

schroff.nvent.com

Europe

Straubenhardt, Germany

+49.7082.794.0

Betschdorf, France

+33.3.88.90.64.90

Warsaw, Poland

+48.22.209.98.35

Assago, Italy

+39.02.932.7141

Chat with us:

schroff.nvent.com

Asia

Shanghai, China

+86.21.2412.6943

Qingdao, China

+86.532.8771.6101

Singapore

+65.6768.5800

Shin-Yokohama, Japan

+81.45.476.0271

Chat with us:

schroff.nvent.com

Middle East & India

Dubai, United Arab Emirates

+971.4.378.1700

Bangalore, India

+91.80.6715.2001

Istanbul, Turkey

+90.216.250.7374

Chat with us:

schroff.nvent.com



Our powerful portfolio of brands:
nVent.com **CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER**

© 2023 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.

nVent reserves the right to change specifications without notice.