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We connect and protect

PSU 19" AC/DC for MicroTCA, With Management (PM EMMC) Double Full-Size

CATALOG NUMBER

11098-547

The MTCA PSU 600 is an exceptionally efficient power module (PM) for MicroTCA applications. This 600W power supply is the most efficient available in double-width full-size format. This PM's integrated management controller makes it ideally suited for use in complex communications systems running the latest generations of processors and an increased number of AMC modules. The MTCA PSU 600 provides the power required for 12 AMCs, 2 Cooling Units (CUs) and 2 MicroTCA Carrier Hubs (MCHs).

CERTIFICATIONS

RoHS COMPLIANT

FEATURES

Double height full-size width

PRODUCT ATTRIBUTES

Product Type: Power Supply
Type: 19" Switched-Mode
Works With: MicroTCA Systems
Input Voltage AC: 90 – 264V
Power: 600W
Number of Output Voltages: 2
Voltage 1: 12V
Current 1: 6.8A
Voltage 2: 3.3V

Current 2: 0.18A
Rack Width: 6HP
Depth: 186.65mm
Height: 148.3mm
Package Quantity: 1

ADDITIONAL PRODUCT DETAILS

Output data for Ta = -25 ... 55 °C with forced cooling of 20 cfm.

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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