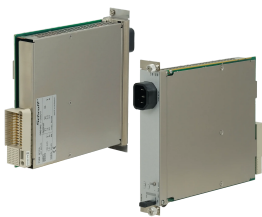


# PSU 19" AC/DC for MicroTCA, With Management (PM EMMC) Double Full-Size

## 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



## 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

Net Weight: 1.315kg

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](http://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.

### North America

All locations  
+1.763.422.2661  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)

### 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:  
[nvent.com/schroff](http://nvent.com/schroff)

### 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:  
[nvent.com/schroff](http://nvent.com/schroff)

### 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:  
[nvent.com/schroff](http://nvent.com/schroff)



Our powerful portfolio of brands:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**