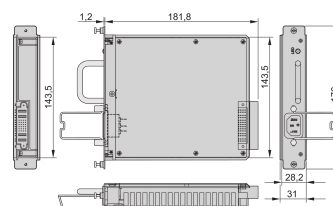


## PSU 19" AC/DC FOR MICROTCA, WITHOUT MANAGEMENT, DOUBLE FULL-SIZE

### CATALOG NUMBER

**11098-392**



The MTCA PSU 300 is an exceptionally efficient power module for MicroTCA applications. Without PM EMMC it is suited for application without MicroTCA Hardware Management or can be used in Systems having the PM EMMC onto the Backplane.

### CERTIFICATIONS



### FEATURES

Wide input voltage range 90 ... 264 VAC

Active power factor correction

Construction compatible with AdvancedMC double full-size

Single-wire current share cable for redundancy operation

Corresponds to EMC class B as per EN 55022

Without MicroTCA power management controller

Mains input at front

### PRODUCT ATTRIBUTES

Product Type: Power Supply

Type: 19" Switched-Mode

Works With: MicroTCA Systems

Input Voltage AC: 90 – 264V

Power: 300W

Number of Output Voltages: 2

Voltage 1: 12V

Current 1: 25A

Voltage 2: 3.3V

Current 2: 3A

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

Connector FCI 51720-10202402AA or Molex 87631-2019

## 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.

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