

# PSU 19" AC/DC for CompactPCI Serial, 3 U, 8 HP, 312 W

## CATALOG NUMBER

**13100-147**



Pluggable 19" Power Supply, for CompactPCI applications. The Power Supply has a wide range AC input, a 12V DC Payload and +5 V DC Standby output.

## FEATURES

19" pluggable PSU for CompactPCI Serial applications

Active power factor correction and active current-share function

N+1 redundancy, hot swap

Output signaling: PS present, power failure, PS\_ON and enable

I2C interface

High efficiency, > 90% at 220 VAC

## PRODUCT ATTRIBUTES

Product Type: Power Supply

Type: 19" Switched-Mode

Works With: CompactPCI Systems

Input Voltage AC: 90 – 264V

Power: 312W

Number of Output Voltages: 2

Voltage 1: 12V

Current 1: 25A

Voltage 2: 5V

Current 2: 2.5A

Rack Height: 3U

Package Quantity: 1

**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**