

PSU 19" AC/DC Maxpower 100 W, Single



Pluggable 19" Power Supplies with H15 connector for fanless applications. With wide range AC input and one output voltage.

CERTIFICATIONS







FEATURES

Wide input voltage range 90 ... 254 VAC and 100 ... 360 VDC with active power factor correction (PFC)

1 output voltage

Signalling: Output voltage OK

High power density

Integrated decoupling diode for redundancy operation

Active Current Share Bus (CSB)

SPECIFICATIONS

| Table 1/2 | | | | | | | |
|-------------------|-----------------------|---------------------|-------|---------------------------------|-----------|-----------|--|
| Catalog Number | Туре | Input Voltage AC | Power | Number of Output Voltages | Voltage 1 | Current 1 | |
| 13100-105 | 19" Switched- Mode | 90 - 264V | 101W | 1 | 24V | 4.2A | |
| 13100-103 | 19" Switched- Mode | 90 - 264V | 100W | 1 | 12V | 8.3A | |

| CatalogNumber | Туре | Input Voltage AC | Power | Number of OutputVoltages | Voltage 1 | Current 1 |
|---------------|-----------------------|---------------------|-------|-----------------------------|-----------|-----------|
| 13100-104 | 19" Switched- Mode | 90 - 264V | 99W | 1 | 15V | 6.6A |
| 13100-102 | 19" Switched- Mode | 90 - 264V | 80W | 1 | 5V | 16A |

| Table 2/2 | | | | | | | |
|----------------|-------------|------------|------------------|------------|--|--|--|
| Catalog Number | Rack Height | Rack Width | Package Quantity | Quick Ship | | | |
| 13100-105 | 3U | 6НР | 1 | No | | | |
| 13100-103 | 3U | 6НР | 1 | No | | | |
| 13100-104 | 3U | 6НР | 1 | No | | | |
| 13100-102 | 3U | 6HP | 1 | No | | | |

ADDITIONAL PRODUCT DETAILS

Please order front panel separately.

Output data at mains voltage > 190 VAC, Ta = 0 ...50 °C.

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.

North America

All locations +1.763.422.2661 Chat with us: 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

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

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



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