

PSU 19" AC/DC Slimpower Pro, 31 .. 46 W



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

FEATURES

Wide input voltage range 85 ... 253 VAC and 120 ... 358 VDC

1 output voltage with low interferences (low ripple < 25 mVPP)

Signalling: Output voltage OK

Width only 3 HP (15,24 mm)

Integrated decoupling diode for redundancy operation (can be activated)

Passive Current Share Bus

SPECIFICATIONS

Table 1/2

| Catalog Number | Type | Input Voltage AC | Input Voltage DC | Power | Number of Output Voltages | Voltage 1 |
|----------------|-------------------|------------------|------------------|-------|---------------------------|-----------|
| 13100-176 | 19" Switched-Mode | 85 – 253V | 120 – 358V | 31W | 1 | 5V |
| 13100-177 | 19" Switched-Mode | 85 – 253V | 120 – 358V | 42W | 1 | 12V |
| 13100-178 | 19" Switched-Mode | 85 – 253V | 120 – 358V | 42W | 1 | 15V |
| 13100-179 | 19" Switched-Mode | 85 – 253V | 120 – 358V | 46W | 1 | 24V |

Table 2/2

| Catalog Number | Current 1 | Rack Height | Rack Width | Package Quantity | Quick Ship |
|----------------|-----------|-------------|------------|------------------|------------|
| 13100-176 | 6.2A | 3U | 3HP | 1 | No |
| 13100-177 | 3.5A | 3U | 3HP | 1 | No |
| 13100-178 | 2.8A | 3U | 3HP | 1 | No |
| 13100-179 | 1.9A | 3U | 3HP | 1 | No |

ADDITIONAL PRODUCT DETAILS

Front panel included in delivery

Output data at Ta= -25 ... 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



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE