

PSU 19" AC/DC, Maxpower 100 W, Dual



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

CERTIFICATIONS



FEATURES

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

2 output voltages

High power density

Efficiency up to 80 %

SPECIFICATIONS

Table 1/3

Catalog Number	Type	Input Voltage AC	Power	Number of Output Voltages	Voltage 1	Current 1
13100-116	19" Switched-Mode	90 – 264V	102W	2	15V	3.4A
13100-115	19" Switched-Mode	90 – 264V	101W	2	12V	4.2A
13100-114	19" Switched-Mode	90 – 264V	93W	2	5V	9A

CatalogNumber	Type	Input Voltage AC	Power	Number of OutputVoltages	Voltage 1	Current 1
13100-112	19" Switched-Mode	90 – 264V	93W	2	5V	9A

Table 2/3

Catalog Number	Voltage 2	Current 2	Rack Height	Rack Width	Depth	Package Quantity
13100-116	15V	3.4A	3U	8HP	171.93mm	1
13100-115	12V	4.2A	3U	8HP	171.93mm	1
13100-114	24V	2A	3U	8HP	171.93mm	1
13100-112	12V	4A	3U	8HP	171.93mm	1

Table 3/3

Catalog Number	Certifications	Quick Ship
13100-116	RoHS, CE, UR	No
13100-115	UR, RoHS, CE	No
13100-114	UR, CE, RoHS	No
13100-112	CSA, RoHS, CE	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
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