

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	Type	Input Voltage AC	Power	Number of Output Voltages	Voltage 1	Current 1
13100-102	19" Switched-Mode	90 – 264V	80W	1	5V	16A
13100-103	19" Switched-Mode	90 – 264V	100W	1	12V	8.3A

CatalogNumber	Type	Input Voltage AC	Power	Number of OutputVoltages	Voltage 1	Current 1
13100-104	19" Switched-Mode	90 – 264V	99W	1	15V	6.6A
13100-105	19" Switched-Mode	90 – 264V	101W	1	24V	4.2A

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

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