

# PSU 19" AC/DC Maxpower 50 W, Single



Redundancy with active OR decoupling; No base load required; Automatic load distribution depending on PSU temperature; No current share line required between power supplies; Quasi-resonant topology reduces EMC emissions.

## **CERTIFICATIONS**





#### **FEATURES**

Wide input voltage range 90 ... 253 VAC and 100 ... 360 VDC

1 output voltage

Signalling: Output voltage OK

Including front panel

Standby (no load) Power < 1.5 W

Efficiency up to 88%

#### **SPECIFICATIONS**

Table 1/2							
Catalog Number	Туре	Input Voltage AC	Power	Number of Output Voltages	Voltage 1	Current 1	
13100-174	19" Switched- Mode	90 - 264V	53W	1	48V	1.1A	
13100-172	19" Switched- Mode	90 - 264V	50W	1	15V	3.4A	

CatalogNumber	Туре	Input Voltage AC	Power	Number of OutputVoltages	Voltage 1	Current 1
13100-173	19" Switched- Mode	90 - 264V	50W	1	24V	2.1A
13100-170	19" Switched- Mode	90 - 253V	50W	1	5V	10A
13100-171	19" Switched- Mode	90 - 264V	50W	1	12V	4.2A

Table 2/2							
<b>Catalog Number</b>	Rack Height	Rack Width	Package Quantity	Quick Ship			
13100-174	3U	6НР	1	No			
13100-172	3U	6НР	1	No			
13100-173	3U	6НР	1	No			
13100-170	3U	6НР	1	No			
13100-171	3U	6НР	1	No			

## ADDITIONAL PRODUCT DETAILS

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.

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All locations +1.763.422.2661 Chat with us: nvent.com/schroff

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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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