

## OVERVIEW

Basic surge protected rPDUs deliver reliable power to critical IT equipment within a rack or cabinet and comes equipped with built-in surge protection.

### Benefits

- Ideal for environments lacking facility-level surge suppression or for applications requiring additional protection.
- Reliable rack power distribution.
- Every unit is 100% tested for reliability and functionality.
- Simple and convenient configuration options for cord lengths and chassis colors.
- Standard three-year warranty, upgraded to a five-year warranty with product registration.



## Part #: 11080

**Model Number:** VSSCN144-102S20

**Category:** Basic

**Sub Category:** Surge

**Power Configuration:** 20A, 120V, 1.9kW

**Physical Configuration:** 48in / 1207mm, Vertical

**Product Summary:** rPDU, Basic Surge, 20A, 120V, 1.9kW, Vertical, (14) NEMA 5-20R, 10ft power cord with 5-20P, Black Powder Coat.

### Plug Form:



5-20P

### Receptacle:



NEMA 5-20R  
(Quantity: 14)

### Chassis Color Options:



To discuss color options, contact your local sales representative.

## Product Specification and Options

### System Features

Quantity Of Inputs	1
Voltage	100-120V
Current	20A
VA per Input (Load Capacity)	1.9kW (120V)
Frequency	50/60Hz

<b>Over Current Protection</b>	20A Thermal Breaker
<b>Switch</b>	No
<b>Indicators - LED(s)</b>	1 - Power ON Green LED
<b>Power Cable Wire Gauge</b>	12/3
<b>Power Cable Length</b>	10ft
<b>Plug Type</b>	NEMA 5-20P
<b>Receptacle/Socket Type #1</b>	NEMA 5-20R
<b>- Quantity on Face</b>	14
<b>- Quantity per Breaker</b>	14
<b>- Style</b>	Individual - In-Line
<b>- Maximum Output per Receptacle/Socket</b>	20A
<b>- Voltage per Receptacle/Socket</b>	120V
<b>Center to Center Receptacle Spacing</b>	2.95
<b>Joule Rating</b>	720
<b>Maximum Clamping Voltage</b>	340V
<b>Response Time</b>	< 5 nanoseconds
<b>Technology Used</b>	Super MOVs
<b>Surge Indicator Red LED</b>	Yes
<b>Continuous Operating Temperature Range</b>	10-45C / 50-113F
<b>Heavy Steel - Powder Coat Finish</b>	Black
<b>Configuration</b>	48in / 1207mm Vertical Rackmount
<b>Plastic Mounting Clips</b>	1 - Bottom; 1 - Top
<b>Country of Origin</b>	USA, TAA Compliant and Buy American Act COTS Compliant
<b>Product Warranty</b>	5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years
<b>Connected Equipment Warranty</b>	5 years / \$5,000
<b>Certification/Agency Approvals</b>	RoHS Compliant
<b>Certification/Agency Approvals</b>	UL & c-UL Listed 60950
<b>Chassis Dimensions (LxWxD)</b>	47.50in x 1.61in x 1.61in
<b>Shipped Weight</b>	8lbs (3.63kg)