

## 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 #: 28012VH

**Model Number:** VSSAN104-102S20

**Category:** Basic

**Sub Category:** Surge

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

**Physical Configuration:** 39in / 978mm, Vertical

**Product Summary:** 28012VH - rPDU, Basic Surge, 20A, 120V, 1.9kW, Vertical, (10) NEMA 5-20R, 10ft power cord with 5-20P, Black Powder Coat.

### Plug Form:



5-20P

### Receptacle:



NEMA 5-20R  
(Quantity: 10)

### 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
Over Current Protection	20A Thermal Breaker
Switch	No
Indicators - LED(s)	1 - Power ON Green LED
Power Cable Wire Gauge	12/3
Power Cable Length	10ft
Plug Type	NEMA 5-20P
Receptacle/Socket Type #1	NEMA 5-20R
- Quantity on Face	10
- Quantity per Breaker	10
- Style	Individual - In-Line
- Maximum Output per Receptacle/Socket	20A
- Voltage per Receptacle/Socket	120V
Center to Center Receptacle Spacing	2.95
Joule Rating	720
Maximum Clamping Voltage	340V
Response Time	< 5 nanoseconds
Technology Used	Super MOVs
Surge Indicator Red LED	Yes
Continuous Operating Temperature Range	10-45C / 50-113F
Heavy Steel - Powder Coat Finish	Black
Configuration	39in / 978mm Vertical Rackmount
Plastic Mounting Clips	1 - Bottom; 1 - Top
Country of Origin	USA, TAA Compliant
Product Warranty	5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years
Connected Equipment Warranty	5 years / \$5,000
Certification/Agency Approvals	RoHS Compliant
Certification/Agency Approvals	UL & c-UL Listed 60950
Chassis Dimensions (LxWxD)	38.50in x 1.61in x 1.61in
Shipped Weight	6lbs (2.72kg)