# Vertiv™ Geist™ rPDU

## 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 #: 28158VH

**Model Number:** VSSBN204-102S20
**Category:** Basic
**Sub Category:** Surge
**Power Configuration:** 20A, 120V, 1.9kW
**Physical Configuration:** 66in / 1683mm, Vertical

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

**Plug Form:**



5-20P

**Receptacle:**



NEMA 5-20R
(Quantity: 20)

**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 |


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| | |
|---|---|
| **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** | 20 |
| **- Quantity per Breaker** | 20 |
| **- Style** | Individual - In-Line |
| **- Maximum Output per Receptacle/Socket** | 20A |
| **- Voltage per Receptacle/Socket** | 120V |
| **Center to Center Receptacle Spacing** | 2.8 |
| **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** | 66in / 1683mm Vertical Rackmount |
| **Plastic Mounting Clips** | 1 - Bottom; 2 - Top |
| **Country of Origin** | USA, TAA Compliant and Buy American Act COTS 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)** | 66.25in x 1.61in x 1.61in |
| **Shipped Weight** | 9lbs (4.08kg) |


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