

# **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 five-year limited warranty.



## Part #: 38423

Model Number: VSSA104-102S20TL

Category: Basic Sub Category: Surge

Power Configuration: 20A, 120V, 1.9kW

Physical Configuration: 39in / 978mm, Vertical

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

L5-20P, Black Powder Coat.

#### **Plug Form:** 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                                 | Yes  |
| Indicators - LED(s)                    | 1 - Power ON Green LED                                 |
| Power Cable Wire Gauge                 | 12/3   |
| Power Cable Length                     | 10ft   |
| Plug Type                              | NEMA L5-20P Twistlock                                  |
| 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 and Buy American Act COTS Compliant |
| Product Warranty                       | 5-year limited warranty                                |
| 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)  |