

## OVERVIEW

Metered rPDUs deliver reliable power to critical IT equipment within a rack or cabinet. Includes a local LED display to view real-time power data.

### Benefits

- Avoid accidental overloads when deploying or moving critical server equipment with instant access to power consumption metrics on the local digital display.
- The local LED display provides real-time power data for instant feedback when deploying or moving critical IT equipment.
- 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 #: 38315

**Model Number:** NSVBC200-102R20TL

**Category:** Metered

**Sub Category:** Standard

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

**Physical Configuration:** 66in / 1683mm, Vertical

### Product Summary:

rPDU, Metered Standard, 20A, 120V, 1.9kW, Vertical, (20) NEMA 5-20R, 10ft power cord with L5-20P, Black Powder Coat.

### Monitoring:

Power - Local (A, V, W, PF)  
Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input

### Plug Form:



L5-20P

### Receptacle:



NEMA 5-20R  
(Quantity: 20)

### Chassis Color Options:



To discuss color options, contact your local sales representative.

## Product Specification and Options

### System Features

|   |   |
|---|---|
| <b>Monitoring</b>                             | Power - Local (A, V, W, PF)<br>Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input |
| <b>Monitoring Level 1</b>                     | Aggregate - Total Unit Monitoring   |
| <b>Quantity Of Inputs</b>                     | 1   |
| <b>Voltage</b>                                | 100-120V  |
| <b>Current</b>                                | 20A   |
| <b>VA per Input (Load Capacity)</b>           | 1.9kW (120V)  |
| <b>Frequency</b>                              | 50/60Hz   |
| <b>Over Current Protection</b>                | 20A Thermal Breaker   |
| <b>Switch</b>                                 | Yes   |
| <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 L5-20P Twistlock   |
| <b>Receptacle/Socket Type #1</b>              | NEMA 5-20R  |
| <b>- Quantity on Face</b>                     | 20  |
| <b>- Style</b>                                | Individual - Rotated  |
| <b>- Maximum Output per Receptacle/Socket</b> | 20A   |
| <b>- Voltage per Receptacle/Socket</b>        | 120V  |
| <b>Center to Center Receptacle Spacing</b>    | 2.8   |
| <b>Continuous Operating Temperature Range</b> | 10-45C / 50-113F  |
| <b>Heavy Steel - Powder Coat Finish</b>       | Black   |
| <b>Configuration</b>                          | 66in / 1683mm Vertical Rackmount  |
| <b>Plastic Mounting Clips</b>                 | 1 - Bottom; 2 - 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>Certification/Agency Approvals</b>         | RoHS Compliant  |
| <b>Certification/Agency Approvals</b>         | UL & c-UL Listed 60950  |
| <b>Chassis Dimensions (LxWxD)</b>             | 66.25in x 1.61in x 1.61in   |
| <b>Shipped Weight</b>                         | 9lbs (4.08kg)   |