# Vertiv<sup>™</sup> PowerIT rPDU



### **OVERVIEW**

Metered surge protected rPDUs deliver reliable power to critical IT equipment within a rack or cabinet and comes equipped with built-in surge protection and a local power meter displaying realtime power metrics.

#### **Benefits**

- Ideal for environments lacking facility-level surge suppression or for applications requiring additional protection.
- 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 realtime 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.



## Part #: 16179

Model Number: VSSBCN204-101R15 Category: Metered Sub Category: Surge Power Configuration: 15A, 120V, 1.4kW Physical Configuration: 66in / 1683mm, Vertical

Product Summary:

rPDU, Metered Surge, 15A, 120V, 1.4kW, Vertical, (20) NEMA 5-15R, 10ft power cord with 5-15P, 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:

Receptacle:



5-15P

NEMA 5-15R (Quantity: 20)

**Chassis Color Options:** 



Vertiv Crown Vertiv Headquarters, 505 N. Cleveland Avenue, Westerville, OH, 43082, USA © Vertiv Group Corp. All rights reserved. Vertiv<sup>\*\*</sup>, and the Vertiv logo are trademarks or registered trademarks of Vertiv Group Corp. All other names and logos referred to are trade names, trademarks or registered trademarks of their respective owners. While every precaution has been taken to ensure accuracy and completeness here. Vertiv Group Corp. assumes no responsibility, and disclaims all liability, for damages resulting from use of this information or for any errors or omissions. Specifications, rebates and other promotional offers are subject to change at Vertiv's sole discretion upon notice. To discuss color options, contact your local sales representative.

### **Product Specification and Options**

System Features	
Monitoring	Power - Local (A, V, W, PF) Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input
Monitoring Level 1	Aggregate - Total Unit Monitoring
Quantity Of Inputs	1
Voltage	100-120V
Current	15A
VA per Input (Load Capacity)	1.4kW (120V)
Frequency	50/60Hz
Over Current Protection	15A Thermal Breaker
Switch	No
Indicators - LED(s)	1 - Power ON Green LED
Power Cable Wire Gauge	14/3
Power Cable Length	10ft
Plug Type	NEMA 5-15P
Receptacle/Socket Type #1	NEMA 5-15R
- Quantity on Face	20
- Style	Individual - Rotated
- Maximum Output per Receptacle/Socket	15A
- 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
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)

Vertiv Group Corp. All rights reserved. Vertiv<sup>™</sup>, and the Vertiv logo are trademarks or registered trademarks of Vertiv Group Corp. All other names and logos referred to are trade names, trademarks or registered trademarks of their respective owners. While every precaution has been taken to ensure accuracy and completeness here. Vertiv Group Corp. assumes no responsibility, and disclaims all liability, for damages resulting from use of this information or for any errors or omissions. Specifications, rebates and other promotional offers are subject to change at Vertiv's sole discretion upon notice.