Vertiv[™] PowerIT rPDU



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 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.
- Standard three-year warranty, upgraded to a five-year warranty with product registration.



Part #: 29058VH

Model Number: BRC100-10

Category: Metered

Sub Category: Standard

Power Configuration: 15A, 120V, 1.4kW

Physical Configuration: 19in / 483mm, Horizontal

Product Summary: rPDU, Metered Standard, 15A, 120V, 1.4kW, Horizontal, (10) 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:







NEMA 5-15R (Quantity: 10)

Chassis Color Options:



Product Specification and Options

System Features

Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input Monitoring Level 1 Aggregate - Total Unit Monitoring Quantity Of Inputs 1 100-120V Current 15A VA per Input (Load Capacity) 1.4kW (120V) Frequency 50/60Hz Over Current Protection 15A Thermal Breaker Switch Yes 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 Rear 10 - Quantity on Rear 10 - Style Duplex - Maximum Output per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant Product Warranty Server (HXWD) 1.72in x 17in x 4.50in	•	
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 Yes 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 Rear 10 - Quantity per Breaker 10 - Usuntity on Rear 10 - Usuntity per Breaker 10 - Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes Country of Origin USA, TAA Compliant and Buy American Act COT's Compliant Product Warranty S-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Monitoring	Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full
Voltage 100-120V Current 15A VA per Input (Load Capacity) 1.4kW (120V) Frequency 50/60Hz Over Current Protection 15A Thermal Breaker Switch Yes 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 Rear 10 - Quantity per Breaker 10 - Style Duplex - Maximum Output per Receptacle/Socket 15A - Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant Product Warranty fregistered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Monitoring Level 1	Aggregate - Total Unit Monitoring
Current 15A VA per Input (Load Capacity) 1.4kW (120V) Frequency 50/60Hz Over Current Protection 15A Thermal Breaker Switch Yes 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 Rear 10 - Quantity per Breaker 10 - Style Duplex - Maximum Output per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes 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 Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Quantity Of Inputs	1
VA per Input (Load Capacity) 1.4kW (120V) Frequency 50/60Hz Over Current Protection 15A Thermal Breaker Switch Yes 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 Rear 10 - Quantity on Rear 10 - Usuantity per Breaker 10 - Usuaximum Output per Receptacle/Socket 15A - Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant Product Warranty Department of Power Search S	Voltage	100-120V
Frequency Over Current Protection 15A Thermal Breaker Switch Yes Indicators - LED(s) 1 - Power ON Green LED Power Cable Wire Gauge 14/3 Power Cable Length 10ft NEMA 5-15P Receptacle/Socket Type #1 NEMA 5-15R - Quantity on Rear 10 - Quantity on Rear 10 - Use Type Duplex - Maximum Output per Receptacle/Socket 120V Continuous Operating Temperature Range Heavy Steel - Powder Coat Finish Elack Configuration Flush Mount Yes Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant Product Warranty Frequency Socket Royers RoHS Compliant Certification/Agency Approvals Chassis Dimensions (HxWxD) 172in x 17in x 4.50in	Current	15A
Over Current Protection 15A Thermal Breaker Switch Yes 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 Rear 10 - Quantity on Rear 10 - Use Type Nema Server 10 - Style Duplex - Maximum Output per Receptacle/Socket 15A - Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 10 - 45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes 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 Certification/Agency Approvals Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	VA per Input (Load Capacity)	1.4kW (120V)
Switch Yes 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 Rear 10 - Quantity on Rear 10 - Style Duplex - Maximum Output per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes 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 Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Frequency	50/60Hz
Indicators - LED(s) 1 - Power ON Green LED Power Cable Wire Gauge 14/3 Power Cable Length 10ft NEMA 5-15P Receptacle/Socket Type #1 NEMA 5-15R - Quantity on Rear 10 - Quantity per Breaker 10 - Style Duplex - Maximum Output per Receptacle/Socket 15A - Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes 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 Certification/Agency Approvals Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Over Current Protection	15A Thermal Breaker
Power Cable Wire Gauge 14/3 Power Cable Length 10ft NEMA 5-15P Receptacle/Socket Type #1 NEMA 5-15R - Quantity on Rear 10 - Quantity per Breaker 10 - Style Duplex - Maximum Output per Receptacle/Socket 15A - Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes 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 Certification/Agency Approvals Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Switch	Yes
Power Cable Length 10ft NEMA 5-15P Receptacle/Socket Type #1 NEMA 5-15R - Quantity on Rear 10 - Quantity per Breaker 10 - Style Duplex - Maximum Output per Receptacle/Socket 15A - Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes 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 Certification/Agency Approvals Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Indicators - LED(s)	1 - Power ON Green LED
Plug Type NEMA 5-15P Receptacle/Socket Type #1 NEMA 5-15R - Quantity on Rear 10 - Quantity per Breaker 10 - Style Duplex - Maximum Output per Receptacle/Socket 15A - Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes 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 Certification/Agency Approvals Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Power Cable Wire Gauge	14/3
Receptacle/Socket Type #1 NEMA 5-15R Quantity on Rear 10 Quantity per Breaker 10 Style Duplex Maximum Output per Receptacle/Socket 15A Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Yes 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 Certification/Agency Approvals Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Power Cable Length	10ft
Quantity on Rear 10 Quantity per Breaker 10 —Style Duplex —Maximum Output per Receptacle/Socket 15A —Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes 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 Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Plug Type	NEMA 5-15P
- Quantity per Breaker - Style Duplex - Maximum Output per Receptacle/Socket 15A - Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes 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 Certification/Agency Approvals Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Receptacle/Socket Type #1	NEMA 5-15R
Duplex - Maximum Output per Receptacle/Socket - Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes 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 Certification/Agency Approvals Certification/Agency Approvals Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	- Quantity on Rear	10
- Maximum Output per Receptacle/Socket 15A - Voltage per Receptacle/Socket 120V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Yes 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 Certification/Agency Approvals Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	- Quantity per Breaker	10
- Voltage per Receptacle/Socket Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Yes 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 Certification/Agency Approvals Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	- Style	Duplex
Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Yes 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 Certification/Agency Approvals Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	- Maximum Output per Receptacle/Socket	15A
Heavy Steel - Powder Coat Finish Configuration 19in / 483mm Horizontal Rackmount Yes 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 Certification/Agency Approvals Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	- Voltage per Receptacle/Socket	120V
Configuration 19in / 483mm Horizontal Rackmount Yes 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 Certification/Agency Approvals Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Continuous Operating Temperature Range	10-45C / 50-113F
Flush Mount Yes 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 Certification/Agency Approvals Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Heavy Steel - Powder Coat Finish	Black
Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Configuration	19in / 483mm Horizontal Rackmount
Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Flush Mount	Yes
purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Country of Origin	USA, TAA Compliant and Buy American Act COTS Compliant
Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Product Warranty	
Chassis Dimensions (HxWxD) 1.72in x 17in x 4.50in	Certification/Agency Approvals	RoHS Compliant
	Certification/Agency Approvals	UL & c-UL Listed 60950
Shipped Weight 7lbs (3.18kg)	Chassis Dimensions (HxWxD)	1.72in x 17in x 4.50in
	Shipped Weight	7lbs (3.18kg)