## 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 five-year limited warranty.

## Part #: 29061VH

**Model Number:** BRCN100-1025
**Category:** Metered
**Sub Category:** Standard
**Power Configuration:** 20A, 120V, 1.9kW
**Physical Configuration:** 19in / 483mm, Horizontal

**Product Summary:** rPDU, Metered Standard, 20A, 120V, 1.9kW, Horizontal, (10) NEMA 5-20R, 10ft power cord with 5-20P, 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:**

5-20P

**Receptacle:**

NEMA 5-20R
(Quantity: 10)

**Chassis Color Options:**

*To discuss color options, contact your local sales representative.*

## Product Specification and Options

### System Features

| | |
|---|---|
| **Monitoring** | Power - Local (A, V, W, PF)<br>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** | 20A |
| **VA per Input (Load Capacity)** | 1.9kW (120V) |
| **Frequency** | 50/60Hz |
| **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 Rear** | 10 |
| **- Quantity per Breaker** | 10 |
| **- Style** | Duplex |
| **- Maximum Output per Receptacle/Socket** | 20A |
| **- 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 |
| **Certification/Agency Approvals** | RoHS Compliant |
| **Certification/Agency Approvals** | UL & c-UL Listed 60950 |
| **Chassis Dimensions (HxWxD)** | 1.72in x 17in x 4.50in |
| **Shipped Weight** | 8lbs (3.63kg) |