

## 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 #: 27986**

**Model Number:** BRECN162-0020/16

**Category:** Metered

**Sub Category:** Standard

**Power Configuration:** 20A, 120V OR 208V, 1.9 or 3.3kW

**Physical Configuration:** 19in / 483mm, Horizontal

**Product Summary:** rPDU, Metered Standard, 20A, 120V OR 208V, 1.9 or 3.3kW, Horizontal, (16) IEC C13, C20, 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:



C20

### Receptacle:



IEC C13  
(Quantity: 16)

### 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) 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 or 200-240V
Current	20A
VA per Input (Load Capacity)	1.9 (120V) or 3.3kW (208V)
Frequency	50/60Hz
Over Current Protection	None
Switch	No
Plug Type	IEC60320 C20 Power Inlet (cord sold separately)
Receptacle/Socket Type #1	IEC C13
- Quantity on Face	4
- Quantity on Rear	12
- Style	1 Bank of 4; 2 Banks of 6
- Maximum Output per Receptacle/Socket	15A per receptacle bank
- Voltage per Receptacle/Socket	120V or 208V
Continuous Operating Temperature Range	10-45C / 50-113F
Heavy Steel - Powder Coat Finish	Black
Configuration	19in / 483mm Horizontal Rackmount
Adjustable Mount Brackets	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	RoHS Compliant
Certification/Agency Approvals	UL & c-UL Listed 60950
Chassis Dimensions (HxWxD)	1.72in x 17in x 6.50in
Shipped Weight	4lbs (1.81kg)