



20-Amp Metered Vertical PDU, 30-Outlet (5-20R)

This 20-Amp, vertically mounted power distribution unit is 72 inches long, features a current meter, and has 30 outlets.

Specifications

Circuit Breaker: 20 A
Cord Connector: L5-20P
Cord Length: 6 ft. (1.8 m)
Cord Type: SJT 12/3C
Current Alarm: Yes
Current Rating: 16 amps (UL® 60950-1)
Input Voltage: 120 VAC
Metered: Yes, 3-digit LCD
Mounting: Vertical
Number of Outlets: 30
Outlet Location: Front
Outlet Max. Current: 16 A
Outlet Type: 5-20R
Indicator: Power LED

Overview

The metered PDU LCD display shows the current power draw in amps. The metered PDU only has one function button, MUTE, located next to the display. The metered PDU's alarm sounds when the current draw reaches 80% of capacity (16 amps). The alarm can be turned off by pressing the MUTE button. When the current draw exceeds 90% of the maximum current rating, the alarm cannot be muted, and the PDU alarms until the current draw is reduced.

Environmental: Operating Temperature: 32 to 104° F (0 to 40° C);
 Storage Temperature: 32 to 149° F (0 to 65° C);
 Operating and Storage Humidity: 0 to 90%, noncondensing relative

UL Listed: Yes (UL 60950-1)

RoHS: Yes

Customer Support Information

Order toll-free in the U.S.: Call 877-877-BBOX (outside U.S. call 724-746-5500)
 FREE technical support 24 hours a day, 7 days a week: Call 724-746-5500 or fax 724-746-0746
 Mailing address: Black Box Corporation, 1000 Park Drive, Lawrence, PA 15055-1018
 Web site: www.blackbox.com • E-mail: info@blackbox.com

Safety Instructions

1. The PDU is designed for indoor use only in a controlled environment away from excess moisture, temperature extremes, conductive contaminants, dust, or direct sunlight.
2. Do not connect the PDU to an ungrounded outlet or extension cords or adapters that eliminate the connection to ground.
3. The power requirement for each piece of equipment connected to the PDU must not exceed the individual outlet's load rating.
4. The total power requirements for equipment connected to the PDU must not exceed the maximum load rating.
5. Do not drill into or attempt to open any part of the PDU. There are no user-serviceable parts inside.
6. Do not attempt to modify the PDU, including input plugs and power cables.
7. To reduce the risk of fire, connect only to a branch circuit with overcurrent protection in accordance with the National Electric Code, ANSI/NFPA 70(3KVA).

What's included

- 30-outlet vertical PDU
- (2) mounting brackets
- (4) mounting screws
- Specification sheet



© Copyright 2012. Black Box Corporation. All rights reserved. Printed in U.S.A. Black Box® and the Double Diamond logo are registered trademarks of BB Technologies, Inc. UL is a registered trademark of Underwriters Laboratories. Any third-party trademarks appearing in this publication are acknowledged to be the property of their respective owners.

PDUMV30-520-120V, rev. 1

FREE, live, 24/7 Tech Support is just 30 seconds away.
724-746-5500 | blackbox.com