



PDU15B6F12R BASIC PDU



Engineered to distribute UPS, generator or utility AC power to equipment.

The CyberPower PDU15B6F12R, an 18-outlet (six front, 12 rear) rackmount basic power distribution unit (PDU), provides 100 - 125 V 15A output. It distributes power to 18 NEMA 5-15R receptacles from a single NEMA 5-15P input with unfiltered electrical pass-through. Designed for datacenters and other electrically demanding applications, the PDU15B6F12R has rugged, industrial-grade metal housing and a 15-foot AC power cord. It can be mounted either horizontally or vertically, includes a cord retention tray, and is ETL/RoHS certified. A limited lifetime warranty covers defects in materials and workmanship in the product under normal use and conditions.

TYPICAL APPLICATIONS

- VoIP Phone Systems
- Network Closets
- Data Centers
- Industrial Environments

FEATURES

- Phase: Single
- Amps: 15A (Derated to 12A)
- Volts: 100 - 125 V
- Frequency: 50Hz/60Hz
- Plug type: NEMA 5-15P
- Outlets: 18 x NEMA 5-15R
- Outlet location: 6 Front / 12 Rear
- Size: 1U Rackmount
- Dimensions (in.): 17.5W x 1.75H x 2.25D
- Cord length (ft.): 15
- Warranty: Limited Lifetime

SPECIFICATIONS

| INPUT | |
|-----------------------|---------------|
| Cord Length (ft.) | 15 ft (4.6 m) |
| Derated Input Current | 12 A |
| Input Frequency Range | 50Hz - 60Hz |
| Input Plug Type | NEMA 5-15P |
| Maximum Input Current | 15 A |
| Plug Style | Straight |

| OUTPUT | |
|------------------------|-----------------|
| Nominal Output Voltage | 100 - 125 VAC |
| Outlet Type | 18 x NEMA 5-15R |
| Outlets - Front | 6 |
| Outlets - Rear | 12 |
| Outlets - Total | 18 |
| Overload Protection | 15 A |

PDU15B6F12R

BASIC PDU



SPECIFICATIONS

| PHYSICAL | |
|---|--|
| Adjustable Mounting Brackets | 2 sets (L-Short, L-Long) |
| Color | Black |
| Cord Retention Tray/ Cord Organizers | Yes |
| External Site Ground Pin | Yes |
| Form Factors Supported | 1U Rackmount OU Vertical Rackmount Undercounter Installation Supported |
| Material of Construction | Metal |
| Rack Height | 1U |
| Style | Rackmount Vertical Rackmount Under-Counter |
| PHYSICAL DIMENSIONS | |
| Physical Dimensions - Width/Height/Depth (cm) | 44.45 x 4.45 x 5.72 cm |
| Physical Dimensions - Width/Height/Depth (mm) | 445 x 44 x 57 mm |
| Physical Dimensions - Width/Height/Depth (in.) | 17.5 x 1.75 x 2.25 in. |
| Weight (kg) | 1.68 kg |
| Weight (lbs.) | 3.7 lbs. |

| SHIPPING DIMENSIONS | |
|---|------------------------------|
| Shipping Dimensions - Width/Height/Depth (cm) | 17.93 x 6.35 x 46.99 cm |
| Shipping Dimensions - Width/Height/Depth (mm) | 179.32 x 63.5 x 469.9 mm |
| Shipping Dimensions - Width/Height/Depth (in.) | 7.06 x 2.5 x 18.5 in. |
| Shipping Weight (kg) | 2.54 kg |
| Shipping Weight (lbs.) | 5.6 lbs. |
| ENVIRONMENTAL | |
| Operating Elevation | 0 - 10,000 ft (0 - 3,048 m) |
| Operating Relative Humidity | 0 - 95% (non-condensing) |
| Operating Temperature | 32 - 95 °F (0 - 35 °C) |
| Storage Elevation | 0 - 50,000 ft (0 - 15,239 m) |
| Storage Temperature | 5 - 113 °F (-15 - 45 °C) |
| CERTIFICATIONS | |
| Environmental | RoHS Compliant |
| Safety | UL62368 UL60950-1 |
| WARRANTY | |
| Product Warranty | Limited Lifetime Warranty |