# **Cyber Power**



### PDU15BV20F Basic PDU

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

The CyberPower 20-outlet (20 Front) OU vertical rack mount basic power distribution unit (PDU15BV20F) provides 120V 15A output. It distributes power to 20 NEMA 5-15R receptacles from a single NEMA 5-15P plug, with unfiltered electrical **Features** pass-through.

Designed for datacenters and other electrically demanding applications, this unit has a rugged, industrial-grade metal housing and a 10-foot AC power cord. It supports vertical, horizontal and wall mount installation, includes a cord retention tray and is ETL/RoHS certified.

A Lifetime Warranty ensures that this PDU is free of defects in design, assembly, material and workmanship.

#### **Typical Applications**

- Servers
- Network Devices
- Telecom Equipment

- Basic PDU
- Switch-Free Design
- Industrial-Grade Metal Housing
- Lifetime Warranty

## PDU15BV20F Basic PDU

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

Phase Single Phase  INPUT  Voltage 120V  Current 15A max  Frequency 50Hz/60Hz  Plug Type NEMA 5-15P  Plug Style Straight  Cord Length 10'  OUTPUT  Nominal Output Voltage 120V  Outlets - Total 20  Outlet Type NEMA 5-15R  Outlets - Front 20  Outlets - Rear 0  Overload Protection 15A  PHYSICAL  Rack Size 0U  Form Factors Supported Vertical Rackmount, Wallmount  Cord Retention Organizers Yes  External Site Ground Pin Yes  Adjustable Mounting Brackets 3 sets (L-short, L-long, Flat)  Dimensions (WXHXD) (in.) 1.75 x 48 x 1.5  Weight (lbs.) 7.0  ENVIRONMENTAL  Operating Temperature 32°F to 95°F / 0°C to 35°C  Operating Relative Humidity 0% - 95% non-condensing	GENERAL	
Phase Single Phase  INPUT  Voltage 120V  Current 15A max  Frequency 50Hz/60Hz  Plug Type NEMA 5-15P  Plug Style Straight  Cord Length 10'  OUTPUT  Nominal Output Voltage 120V  Outlets - Total 20  Outlet Type NEMA 5-15R  Outlets - Front 20  Outlets - Rear 0  Overload Protection 15A  PHYSICAL  Rack Size 0U  Form Factors Supported Vertical Rackmount, Wallmount  Cord Retention Organizers Yes  External Site Ground Pin Yes  Adjustable Mounting Brackets 3 sets (L-short, L-long, Flat)  Dimensions (WXHXD) (in.) 1.75 x 48 x 1.5  Weight (Ibs.) 7.0  ENVIRONMENTAL  Operating Temperature 32°F to 95°F / 0°C to 35°C  Operating Relative Humidity 0% - 95% non-condensing		Rasic PDII
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Cord Length  OUTPUT  Nominal Output Voltage  120V  Outlets - Total  20  Outlet Type  NEMA 5-15R  Outlets - Front  20  Outlets - Rear  0  Overload Protection  15A  PHYSICAL  Rack Size  OU  Form Factors Supported  Vertical Rackmount, Wallmount  Cord Retention Organizers  External Site Ground Pin  Yes  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  1.75 x 48 x 1.5  Weight (lbs.)  ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  0% - 95% non-condensing		NEMA 5-15P
OUTPUT  Nominal Output Voltage  120V  Outlets - Total  20  Outlet Type  NEMA 5-15R  Outlets - Front  20  Outlets - Rear  0  Overload Protection  15A  PHYSICAL  Rack Size  OU  Form Factors Supported  Vertical Rackmount, Wallmount  Cord Retention Organizers  External Site Ground Pin  Yes  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  1.75 x 48 x 1.5  Weight (lbs.)  ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  0% - 95% non-condensing	Plug Style	Straight
Nominal Output Voltage  Outlets - Total  Outlet Type  NEMA 5-15R  Outlets - Front  20  Outlets - Rear  Outlets - Rear  Overload Protection  15A  PHYSICAL  Rack Size  OU  Form Factors Supported  Vertical Rackmount, Wallmount  Cord Retention Organizers  External Site Ground Pin  Yes  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  1.75 x 48 x 1.5  Weight (lbs.)  ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  0% - 95% non-condensing	Cord Length	10'
Outlets - Total 20 Outlet Type NEMA 5-15R Outlets - Front 20 Outlets - Rear 0 Overload Protection 15A  PHYSICAL  Rack Size 0U  Form Factors Supported Vertical Rackmount, Wallmount Cord Retention Organizers Yes External Site Ground Pin Yes Adjustable Mounting Brackets 3 sets (L-short, L-long, Flat) Dimensions (WxHxD) (in.) 1.75 x 48 x 1.5 Weight (lbs.) 7.0  ENVIRONMENTAL Operating Temperature 32°F to 95°F / 0°C to 35°C Operating Relative Humidity 0% - 95% non-condensing	OUTPUT	
Outlet Type	Nominal Output Voltage	120V
Outlets - Front 20 Outlets - Rear 0 Overload Protection 15A  PHYSICAL  Rack Size 0U Form Factors Supported Vertical Rackmount, Wallmount Cord Retention Organizers Yes External Site Ground Pin Yes Adjustable Mounting Brackets 3 sets (L-short, L-long, Flat) Dimensions (WxHxD) (in.) 1.75 x 48 x 1.5 Weight (lbs.) 7.0  ENVIRONMENTAL Operating Temperature 32°F to 95°F / 0°C to 35°C Operating Relative Humidity 0% - 95% non-condensing	Outlets - Total	20
Outlets - Rear 0 Overload Protection 15A  PHYSICAL  Rack Size 0U  Form Factors Supported Vertical Rackmount, Wallmount  Cord Retention Organizers Yes  External Site Ground Pin Yes  Adjustable Mounting Brackets 3 sets (L-short, L-long, Flat)  Dimensions (WxHxD) (in.) 1.75 x 48 x 1.5  Weight (lbs.) 7.0  ENVIRONMENTAL  Operating Temperature 32°F to 95°F / 0°C to 35°C  Operating Relative Humidity 0% - 95% non-condensing	Outlet Type	NEMA 5-15R
Overload Protection  PHYSICAL  Rack Size  OU  Form Factors Supported  Cord Retention Organizers  External Site Ground Pin  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  1.75 x 48 x 1.5  Weight (lbs.)  ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  15A  Vertical Rackmount, Wallmount  Yes  3 sets (L-short, L-long, Flat)  1.75 x 48 x 1.5  7.0  ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  O% - 95% non-condensing	Outlets - Front	20
PHYSICAL  Rack Size 0U  Form Factors Supported Vertical Rackmount, Wallmount  Cord Retention Organizers Yes  External Site Ground Pin Yes  Adjustable Mounting Brackets 3 sets (L-short, L-long, Flat)  Dimensions (WxHxD) (in.) 1.75 x 48 x 1.5  Weight (lbs.) 7.0  ENVIRONMENTAL  Operating Temperature 32°F to 95°F / 0°C to 35°C  Operating Relative Humidity 0% - 95% non-condensing	Outlets - Rear	0
Rack Size  Form Factors Supported  Vertical Rackmount, Wallmount  Cord Retention Organizers  External Site Ground Pin  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  1.75 x 48 x 1.5  Weight (lbs.)  ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  0% - 95% non-condensing	Overload Protection	15A
Form Factors Supported  Cord Retention Organizers  External Site Ground Pin  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  1.75 x 48 x 1.5  Weight (lbs.)  ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  Ves  3 sets (L-short, L-long, Flat)  1.75 x 48 x 1.5  7.0  ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  O% - 95% non-condensing	PHYSICAL	
Cord Retention Organizers  External Site Ground Pin  Adjustable Mounting Brackets  Dimensions (WxHxD) (in.)  1.75 x 48 x 1.5  Weight (lbs.)  ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  0% - 95% non-condensing	Rack Size	OU
External Site Ground Pin  Yes  Adjustable Mounting Brackets  3 sets (L-short, L-long, Flat)  Dimensions (WxHxD) (in.)  1.75 x 48 x 1.5  Weight (lbs.)  7.0  ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  0% - 95% non-condensing	Form Factors Supported	Vertical Rackmount, Wallmount
Adjustable Mounting Brackets  3 sets (L-short, L-long, Flat)  1.75 x 48 x 1.5  Weight (lbs.)  7.0  ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  0% - 95% non-condensing	Cord Retention Organizers	Yes
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Weight (lbs.)  7.0  ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  0% - 95% non-condensing	Adjustable Mounting Brackets	3 sets (L-short, L-long, Flat)
ENVIRONMENTAL  Operating Temperature  32°F to 95°F / 0°C to 35°C  Operating Relative Humidity  0% - 95% non-condensing	Dimensions (WxHxD) (in.)	1.75 x 48 x 1.5
Operating Temperature 32°F to 95°F / 0°C to 35°C Operating Relative Humidity 0% - 95% non-condensing	Weight (lbs.)	7.0
Operating Relative Humidity 0% - 95% non-condensing	ENVIRONMENTAL	
	Operating Temperature	32°F to 95°F / 0°C to 35°C
Storage Temperature 5°F to 113°F / -15°C to 45°C	Operating Relative Humidity	0% - 95% non-condensing
	Storage Temperature	5°F to 113°F / -15°C to 45°C
Maximum Operating Elevation 10,000 ft / 3,000 m	Maximum Operating Elevation	10,000 ft / 3,000 m
Maximum Storage Elevation 50,000 ft / 15,000 m	Maximum Storage Elevation	50,000 ft / 15,000 m
CERTIFICATIONS	CERTIFICATIONS	W. 707
Safety UL1363 certified by ETL (USA), CSA C22.2 (Canada)	Safety	
Environmental RoHS Compliant	Environmental	RoHS Compliant
WARRANTY	WARRANTY	
Product Warranty Lifetime	Product Warranty	Lifetime