
The Server Technology® Basic PDU provides reliable power distribution for installing IT equipment into the rack/cabinet.

Key Features



Branch Circuit Protection

This PDU meets the UL and IEC 62368-1 requirement for branch circuit protection through UL 489 rated magnetic-hydraulic circuit breakers or UL 248 fuses.



High Retention Locking Outlets

PRO2 receptacles have high retention and are compatible with P-Lock type power cords.

Inputs

Input Voltage (V):	208
Frequency	50/60 Hz
Input Plug:	NEMA L6-30P
Input Current (A):	30
Input Current Rated (A):	24
Input Power Capacity (kW):	5.0

Outputs

Connector	Rating
(12) x IEC 60320/C13	North American Rating: ≤ 12A @208V L-L (15A Peak)

Branch Circuit Protection

(4) 20A Fuses, two (2) branch, meets UL 60950-1 requirements (Bussmann SC-20 fuses), 100 kA Interrupt Rating

Physical

Dimensions: 1.75in tall x 17.0in wide x 2.25in deep [45mm x 432mm x 58mm]

Environmental

Operating Environment: 32°F to 104°F / 0°C to 40°C | 8%RH to 90%RH non-condensing | 6,500ft/2km elevation

Storage Environment: -40°F to 185°F / -40°C to 85°C | 8%RH to 90%RH non-condensing | 50,000ft/15km elevation

Quiescent / Unloaded Power Draw: < 10W for all configurations

Communications & Security

Not Applicable

Certifications

North American:

Safety (Listed & Certified, cTUVus mark)

UL 62368-1

CSA C22.2 No. 62368-1

Optional Accessories

Mounting Brackets

- mounting brackets included
- See the Mounting Bracket Guide for further suggestions
- Custom mounting options available. Contact your local Server Technology representative

Cable Retention Devices for non-locking cords

- EZip
- Cable Sleeve

Additional Information

Warranty: Server Technology offers a standard 2-year limited parts & labor warranty. Extended support is available at the time of purchase. See the Support Options on the website, or contact your local Server Technology representative for more information.

Patents: Information on Server Technology patents is available on the website at: www.servertech.com/products/patents

“Global” models are typically for use in countries outside of North America. Contact your Server Technology representative for more information about which models are appropriate for your application.

Information in this document is current as of time of publishing. Contact your Server Technology representative for the most up-to-date information. This datasheet was generated on: 22-Jul-2024

Interested in learning more about how Server Technology can help you manage and distribute power in your datacenter?
Visit us online at: www.servertech.com/products/

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