

P1000 Series Rack Power Distribution Units

APPLICATION

Leviton's P1000 Series Rack Power Distribution Units are the ideal solution for data centers, computer rooms, and other high-demand environments that require "always on" power. P1000 Series PDUs are available for both Vertical and Horizontal applications.

FEATURES

- 18AWG cold-rolled steel enclosures
- Overload protection with easy to reset circuit breakers
- Dual pole breakers on 208V models for added safety
- 30A Units feature UL489 rated circuit breakers
- LED indicators for "Power On" and "Polarity/Ground OK"
- Grounding connection point on all models
- Available for Zero-U and Rack-Mount applications

STANDARDS COMPLIANCE

UL 1363 Relocatable Power Taps standard for 15 & 20 amp PDUs
60950-1 for 30 amp PDUs

PHYSICAL SPECIFICATIONS

See page two.

DESIGN CONSIDERATIONS

- Standard mounting and button mounting hardware included
- Hard-wired power input cord on all models
- Corrosion-resistant powder coat finish
- cULus Listed

WARRANTY INFORMATION

3 year product warranty

For further information, visit www.leviton.com



TYPICAL SPECIFICATION

PDU's shall be offered in both vertical (Zero-U) and horizontal (rack-mount) styles. PDU's shall include circuit breaker overload protection. 208V PDU's shall include dual-pole breakers. PDU's shall be cULus listed. PDU's shall be manufactured using a cold-rolled steel enclosure with a corrosion-resistant finish. Units shall feature a hard-wired power input cord. PDU's shall include all necessary hardware for both standard and button mounting. PDU's shall include industrial grade receptacles utilizing industrial-rated plastic material and metal conductors.

ELECTRONIC FILES

For CAD files, Typical Specs, or Dimensional Line Art (.DXF, .DWG, MS-DOS.eps or .TXT), visit www.leviton.com.



For Technical Support Call 1-425-485-4288; in USA call 1-800-824-3005.
Spec sheets and updates are also available at www.leviton.com.

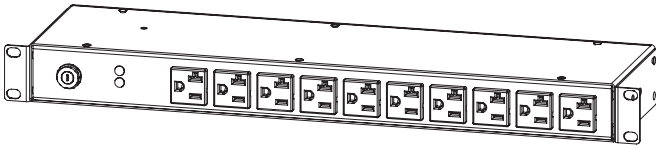
2222 – 222nd St. SE • Bothell, WA 98021 USA
Tel: 1-800-722-2082 / 1-425-485-4288 • Fax: 1-425-483-5270 • Int'l Fax: 1-425-485-9170 • GSA Schedule Available.



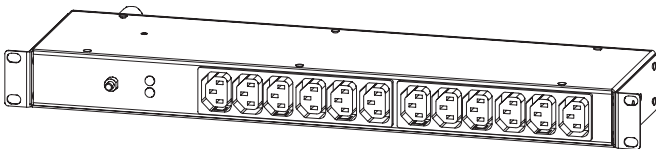
P1000 Series Rack Power Distribution Units

Part Numbers
P102x-12x
P104x-10x
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NOTE: Illustrations not to scale.



P1021-12S, 120V



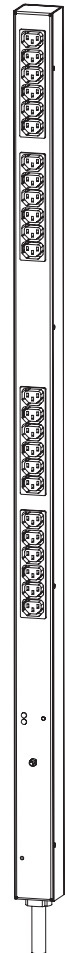
P1024-12L, 208V



P1040-10S, 120V



P1044-10L, 120V



P1046-10L, 208V

Technical Specifications

Vertical P1000 Series PDUs

Part Number	Nominal Input Voltage	Max Rated Amperage	Max Regulatory "Derated" Amperage	Overload Protection	Input Cord		Outlets		Dimensions (Inches)		
					Length (Ft.)	Plug Type	Quantity	Type	Height	Width	Depth
P1040-10S	120V	15A	12A	Yes	10	5-15P	16	5-15R	30	1.80	1.75
P1041-10S	120V	20A	16A	Yes	10	5-20P	16	5-20R	30	1.80	1.75
P1042-10L	120V	20A	16A	Yes	10	L5-20P	16	5-20R	30	1.80	1.75
P1043-10S	120V	20A	16A	Yes	10	5-20P	24	5-20R	48	1.80	1.75
P1044-10L	120V	20A	16A	Yes	10	L5-20P	24	5-20R	48	1.80	1.75
P1045-10L	120V	30A	24V	Yes	10	L5-30P	24	5-20R	48	1.80	1.75
P1046-10L*	208V	20A	16A	Yes	10	L6-20P	24	C13	48	2.19	2.00
P1047-10L*	208V	30A	24V	Yes	10	L6-30P	24	C13	48	2.19	2.00

Horizontal P1000 Series PDUs

Part Number	Nominal Input Voltage	Max Rated Amperage	Max Regulatory "Derated" Amperage	Overload Protection	Input Cord		Outlets		Dimensions (Inches)		
					Length (Ft.)	Plug Type	Quantity	Type	Height	Width	Depth
P1020-12S	120V	15A	12A	Yes	12	5-15P	10	5-15R	1.75	1.75	4.50
P1021-12S	120V	20A	16A	Yes	12	5-20P	10	5-20R	1.75	1.75	4.50
P1022-12L	120V	20A	16A	Yes	12	L5-20P	10	5-20R	1.75	1.75	4.50
P1023-12L	120V	30A	24V	Yes	12	L5-30P	10	5-20R	1.75	1.75	4.50
P1024-12L*	208V	20A	16A	Yes	12	L6-20P	12	C13	1.75	1.75	4.50
P1025-12L*	208V	30A	24V	Yes	12	L6-30P	12	C13	1.75	1.75	4.50

*Patent Pending



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