

## OVERVIEW

Basic rPDUs deliver reliable power to critical IT equipment within a rack or cabinet.

### Benefits

- Reliable rack power distribution.
- Every unit is 100% tested for reliability and functionality.
- Simple and convenient configuration options for cord lengths and chassis colors.
- Standard three-year warranty, upgraded to a five-year warranty with product registration.



## Part #: 18416

**Model Number:** XPB240-103D20TL5

**Category:** Basic

**Sub Category:** Standard

**Power Configuration:** 30A, 120V, 2.8kW

**Physical Configuration:** 66in / 1683mm, Vertical

**Product Summary:** rPDU, Basic Standard, 30A, 120V, 2.8kW, Vertical, (24) NEMA 5-20R, 10ft power cord with L5-30P, Black Powder Coat.

### Plug Form:



L5-30P

### Receptacle:



NEMA 5-20R  
(Quantity: 24)

### Chassis Color Options:



To discuss color options, contact your local sales representative.

## Product Specification and Options

### System Features

|                              |              |
|------------------------------|--------------|
| Quantity Of Inputs           | 1            |
| Voltage                      | 100-120V     |
| Current                      | 30A          |
| VA per Input (Load Capacity) | 2.8kW (120V) |
| Frequency                    | 50/60Hz      |

|                                                              |                                                                                                           |
|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Over Current Protection</b>                               | (2) 20A Single Pole Magnetic Breakers                                                                     |
| <b>Switch</b>                                                | Breaker/Switch Combination                                                                                |
| <b>Power Cable Wire Gauge</b>                                | 10/3                                                                                                      |
| <b>Power Cable Length</b>                                    | 10ft                                                                                                      |
| <b>Plug Type</b>                                             | NEMA L5-30P Twistlock                                                                                     |
| <b>Receptacle/Socket Type #1</b>                             | NEMA 5-20R                                                                                                |
| <b>- Quantity on Face</b>                                    | 24                                                                                                        |
| <b>- Quantity per Breaker</b>                                | 12                                                                                                        |
| <b>- Style</b>                                               | Duplex                                                                                                    |
| <b>- Maximum Output per Receptacle/Socket</b>                | 20A                                                                                                       |
| <b>- Voltage per Receptacle/Socket</b>                       | 120V                                                                                                      |
| <b>Continuous Operating Temperature Range</b>                | 10-45C / 50-113F                                                                                          |
| <b>Heavy Steel - Powder Coat Finish</b>                      | Black                                                                                                     |
| <b>Configuration</b>                                         | 66in / 1683mm Vertical Rackmount                                                                          |
| <b>7938 Vertical Mounting Bracket Kit</b>                    | Yes                                                                                                       |
| <b>Toolless Mounting Hardware - Center to Center Spacing</b> | 61.25in and 64.75in                                                                                       |
| <b>Country of Origin</b>                                     | USA, TAA Compliant and Buy American Act COTS Compliant                                                    |
| <b>Product Warranty</b>                                      | 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years |
| <b>Certification/Agency Approvals</b>                        | RoHS Compliant                                                                                            |
| <b>Certification/Agency Approvals</b>                        | UL & c-UL Listed 60950                                                                                    |
| <b>Chassis Dimensions (LxWxD)</b>                            | 66.25in x 2.0in x 2.0in                                                                                   |
| <b>Doghouse (D)</b>                                          | 1.44in                                                                                                    |
| <b>Shipped Weight</b>                                        | 17lbs (7.71kg)                                                                                            |