

## 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 five-year limited warranty.



## Part #: VPON3100

**Model Number:** MN00X1R1-16MCQ9-3TL14A0A10-S

**Category:** Basic

**Sub Category:** Standard

**Power Configuration:** 30A, 120/208V, 5.7kW

**Physical Configuration:** 19in / 483mm, Horizontal

### Product Summary:

rPDU, Basic, Standard, 30A, 120/208V, 5.7kW, Horizontal, (12) Combination C13/C19, (4) NEMA 5-20R, 10ft power cord with L14-30P, Black Powder Coat.

### Plug Form:



L14-30P

### Receptacle:



Combination C13/C19  
(Quantity: 12)



NEMA 5-20R  
(Quantity: 4)

### Chassis Color Options:



To discuss color options, contact your local sales representative.

## Product Specification and Options

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| System Features                           |                                                        |
|-------------------------------------------|--------------------------------------------------------|
| Quantity Of Inputs                        | 1                                                      |
| Voltage                                   | 100-120/200-240V                                       |
| Current                                   | 30A                                                    |
| VA per Input (Load Capacity)              | 5.7kW (208V)                                           |
| Frequency                                 | 50/60Hz                                                |
| Over Current Protection                   | (2) 20A Double Pole Magnetic Breakers (10kAIC Rated)   |
| Switch                                    | Breaker/Switch Combination                             |
| Power Cable Wire Gauge                    | 10/4                                                   |
| Power Cable Length                        | 10ft / 3m                                              |
| Power Entry Location                      | Rear                                                   |
| Plug Type                                 | NEMA L14-30P Twistlock                                 |
| Combined Total Receptacle/Socket Quantity | 16                                                     |
| Receptacle/Socket Type #1                 | Combination C13/C19                                    |
| - Quantity on Rear                        | 12                                                     |
| - Quantity per Breaker                    | 6                                                      |
| - Style                                   | Banks of 6                                             |
| - Voltage per Receptacle/Socket           | 208V                                                   |
| Receptacle/Socket Type #2                 | NEMA 5-20R                                             |
| - Quantity on Rear                        | 4                                                      |
| - Quantity per Breaker                    | 2                                                      |
| - Style                                   | Individual                                             |
| - Voltage per Receptacle/Socket           | 120V                                                   |
| Maximum Operating Temperature             | 60C / 140F                                             |
| Heavy Steel - Powder Coat Finish          | Black                                                  |
| Configuration                             | 1U                                                     |
| Adjustable Mount Brackets                 | Yes                                                    |
| Country of Origin                         | USA, TAA Compliant and Buy American Act COTS Compliant |
| Product Warranty                          | 5-year limited warranty                                |
| Certification/Agency Approvals            | UL & c-UL Listed 62368-1                               |
| Certification/Agency Approvals            | RoHS Compliant                                         |
| Chassis Dimensions (HxWxD)                | 1.72in x 17in x 8.5in / 44mm x 432mm x 216mm           |
| Shipped Weight                            | 15lbs (6.8kg)                                          |