

## OVERVIEW

Basic Upgradeable rPDUs provide reliable power distribution to critical IT equipment within a rack or cabinet.

### Benefits

- With the Geist Upgradeable hot-swap technology, users may easily transform basic rPDUs to metered or monitored PDUs with the addition of the appropriate Interchangeable Monitoring Device (IMD).
- 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 #: VP1N30AT

**Model Number:** PMN01X5Z1-36SD43-3TL22A0D10-S

**Category:** Basic

**Sub Category:** Upgradeable

**Power Configuration:** 30A, 277/480V WYE, 19.9kW

**Physical Configuration:** 70in / 1778mm, Vertical

### Product Summary:

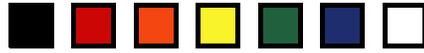
rPDU, Basic Upgradeable, 30A, 277/480V WYE, 19.9kW, Vertical, (36) Anderson 2005N4 Keyed SAF-D Grid Connectors, 10 ft power cord with NEMA L22-30P, Black Powder Coat.

### Monitoring:

No Monitoring (Upgradeable with IMD module)

**Plug Form:**

L22-30P

**Receptacle:**SAF-D GRID  
(Quantity: 36)**Chassis Color Options:**

To discuss color options, contact your local sales representative.

**Product Specification and Options****System Features**

Monitoring	No Monitoring (Upgradeable with IMD module)
Quantity Of Inputs	1
Voltage	277/480V WYE
Current	30A x 3 Phase WYE
VA per Input (Load Capacity)	19.9kW (277V)
Frequency	50/60Hz
Over Current Protection	(6) 20A Single Pole Magnetic Breakers (10kAIC Rated)
Switch	Breaker/Switch Combination
Power Cable Wire Gauge	10/5
Power Cable Length	10ft / 3m
Power Entry Location	Top End Angled
Plug Type	NEMA L22-30P Twistlock
Receptacle/Socket Type #1	Anderson SAF-D Grid Connector 2005N4 Keyed
- Quantity on Face	36 - Outlet 1 opposite cord entry
- Quantity per Breaker	6
- Quantity per Phase	12
- Circuit Color ID	6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue
- Style	Individual
- Voltage per Receptacle/Socket	277V (L-N)
Maximum Operating Temperature	60C / 140F
Heavy Steel - Powder Coat Finish	Black
Configuration	70in / 1778mm Vertical Rackmount
Toolless Mounting Hardware - Center to Center Spacing	61.25in and 64.75in / 1556mm and 1645mm
Country of Origin	USA, TAA Compliant and Buy American Act COTS Compliant
Product Warranty	5-year limited warranty
Certification/Agency Approvals	RoHS Compliant
Certification/Agency Approvals	ETL & c-ETL Listed to UL 62368-1

<b>Certification/Agency Approvals</b>	FCC Part 15 Class A Conformance
<b>Chassis Dimensions (LxWxD)</b>	70in x 2in x 2.6in / 1778mm x 51mm x 66mm
<b>Doghouse (D)</b>	1.4in / 36mm
<b>Shipping Weight</b>	30 lbs (13.6 kg)