

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 #: VP1N62A3

Model Number: PMN01XZA1-24SD43-6PS22D7H10-S

Category: Basic

Sub Category: Upgradeable

Power Configuration: 60A, 277/480V WYE, 39.8kW

Physical Configuration: 19in / 483mm, Horizontal

Product Summary:

rPDU, Basic Upgradeable, 60A, 277/480V WYE, 39.8kW, Horizontal, (24) Anderson 2005N4 Keyed SAF-D Grid Connectors, 10 ft power cord with 3P+N+E (IP67), Black Powder Coat.

Monitoring:

No Monitoring (Upgradeable with IMD module)

Plug Form:



3P+N+E (IP67)

Receptacle:



SAF-D GRID
(Quantity: 24)

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	60A x 3 Phase WYE
VA per Input (Load Capacity)	39.8kW (277V)
Frequency	50/60Hz
Over Current Protection	(12) 20A Single Pole Magnetic Breakers (10kAIC Rated)
Switch	Breaker/Switch Combination
Power Cable Wire Gauge	6/5 Type W
Power Cable Length	10ft / 3m
Power Entry Location	Rear
Plug Type	IEC60309 3P + N + E, 60A, 277/480V, Watertight IP67
Receptacle/Socket Type #1	Anderson SAF-D Grid Connector 2005N4 Keyed
- Quantity on Face	24
- Quantity per Breaker	2
- Quantity per Phase	8
- Circuit Color ID	12 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue, 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	2U
19in Recess Mount	Yes
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
Certification/Agency Approvals	FCC Part 15 Class A Conformance
Chassis Dimensions (HxWxD)	3.48in x 17in x 12in / 89mm x 432mm x 305mm
Shipping Weight	31 lbs (14.1 kg)