# Vertiv<sup>™</sup> PowerIT rPDU



## **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 three-year warranty, upgraded to a five-year warranty with product registration.



### Part #: I10023L

Model Number: MN01X9W1-48PZB8-5CS15A0A10-S Category: Basic Sub Category: Upgradeable Power Configuration: 50A, 208V DELTA, 14.4kW Physical Configuration: 72in / 1829mm, Vertical

**Product Summary:** 

rPDU, Basic Upgradeable, 50A, 208V DELTA, 14.4kW, Vertical, (36) Locking IEC C13, (12) Locking IEC C19, 10ft power cord with 3P+E CA, Black Powder Coat.

#### Monitoring:

No Monitoring (Upgradeable with IMD module)

#### Plug Form:



**Receptacle:** 

3P+E CA

Locking IEC C13 Locking IEC C19 (Quantity: 36) (Quantity: 12)

#### **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)

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Quantity Of Inputs	1
Voltage	200-240V Delta
Current	50A x 3 Phase DELTA
VA per Input (Load Capacity)	14.4kW (208V)
Frequency	50/60Hz
Over Current Protection	(6) 20A Double Pole Magnetic Breakers
Switch	Breaker/Switch Combination
Power Cable Wire Gauge	6/4
Power Cable Length	10ft / 3m
Power Entry Location	Bottom Front
Plug Type	California Style 50A, 250V, 3P/4W Twistlock
Combined Total Receptacle/Socket Quantity	48
Receptacle/Socket Type #1	U-Lock IEC C13
- Quantity on Face	36
- Quantity per Breaker	6
- Quantity per Phase Combination	12
- U-Lock Color ID	6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue
- Style	Individual
- Voltage per Receptacle/Socket	208V
Receptacle/Socket Type #2	U-Lock IEC C19
- Quantity on Face	12
	12 2
- Quantity on Face	
- Quantity on Face - Quantity per Breaker	2
- Quantity on Face - Quantity per Breaker - Quantity per Phase Combination	2 4 6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light
- Quantity on Face - Quantity per Breaker - Quantity per Phase Combination - U-Lock Color ID	2 4 6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue
- Quantity on Face - Quantity per Breaker - Quantity per Phase Combination - U-Lock Color ID - Style	2 4 6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue Individual
- Quantity on Face - Quantity per Breaker - Quantity per Phase Combination - U-Lock Color ID - Style - Voltage per Receptacle/Socket	2 4 6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue Individual 208V
<ul> <li>- Quantity on Face</li> <li>- Quantity per Breaker</li> <li>- Quantity per Phase Combination</li> <li>- U-Lock Color ID</li> <li>- Style</li> <li>- Voltage per Receptacle/Socket</li> <li>Maximum Operating Temperature</li> </ul>	2 4 6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue Individual 208V 60C / 140F
Quantity on Face     Quantity per Breaker     Quantity per Phase Combination     U-Lock Color ID     Style     Voltage per Receptacle/Socket Maximum Operating Temperature Heavy Steel - Powder Coat Finish	2 4 6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue Individual 208V 60C / 140F Black
<ul> <li>- Quantity on Face</li> <li>- Quantity per Breaker</li> <li>- Quantity per Phase Combination</li> <li>- U-Lock Color ID</li> <li>- Style</li> <li>- Voltage per Receptacle/Socket</li> <li>Maximum Operating Temperature</li> <li>Heavy Steel - Powder Coat Finish</li> <li>Configuration</li> </ul>	2 4 6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue Individual 208V 60C / 140F Black 72in / 1829mm Vertical Rackmount
<ul> <li>- Quantity on Face</li> <li>- Quantity per Breaker</li> <li>- Quantity per Phase Combination</li> <li>- U-Lock Color ID</li> <li>- Style</li> <li>- Voltage per Receptacle/Socket</li> <li>Maximum Operating Temperature</li> <li>Heavy Steel - Powder Coat Finish</li> <li>Configuration</li> <li>7938 Vertical Mounting Bracket Kit</li> <li>Toolless Mounting Hardware - Center to Center</li> </ul>	2 4 6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue Individual 208V 60C / 140F Black 72in / 1829mm Vertical Rackmount Yes
<ul> <li>- Quantity on Face</li> <li>- Quantity per Breaker</li> <li>- Quantity per Phase Combination</li> <li>- U-Lock Color ID</li> <li>- Style</li> <li>- Voltage per Receptacle/Socket</li> <li>Maximum Operating Temperature</li> <li>Heavy Steel - Powder Coat Finish</li> <li>Configuration</li> <li>7938 Vertical Mounting Bracket Kit</li> <li>Toolless Mounting Hardware - Center to Center Spacing</li> </ul>	2 4 6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue Individual 208V 60C / 140F Black 72in / 1829mm Vertical Rackmount Yes 61.25in and 64.75in
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