

## 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 #: VP1G9100

**Model Number:** MG01X1R1-12CF13-3PS6B2H10-S

**Category:** Basic

**Sub Category:** Upgradeable

**Power Configuration:** 32A, 230V, 7.3kW

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

**Product Summary:** rPDU, Basic Upgradeable, 32A, 230V, 7.3kW, Horizontal, (12) Combination C13/C19, 3m power cord with 1P+N+E (IP44), Black Powder Coat.

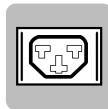
**Monitoring:** No Monitoring (Upgradeable with IMD module)

### Plug Form:



1P+N+E (IP44)

### Receptacle:



Combination C13/C19  
(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)
Quantity Of Inputs	1
Voltage	200-240V
Current	32A
VA per Input (Load Capacity)	7.3kW (230V)
Frequency	50/60Hz

<b>Over Current Protection</b>	(2) 16A Single Pole Magnetic Breakers
<b>Switch</b>	Breaker/Switch Combination
<b>Power Cable Wire Gauge</b>	4mm <sup>2</sup> H07RN-F
<b>Power Cable Length</b>	10ft / 3m
<b>Power Entry Location</b>	Left Rear
<b>Plug Type</b>	IEC60309 1P + N + E, 32A, 250V, Splashproof IP44
<b>Receptacle/Socket Type #1</b>	Combination C13/C19
<b>- Quantity on Rear</b>	12
<b>- Quantity per Breaker</b>	6
<b>- Circuit Color ID</b>	2 Circuit = Orange, Green
<b>- Style</b>	Individual
<b>- Voltage per Receptacle/Socket</b>	230V
<b>Maximum Operating Temperature</b>	60C / 140F
<b>Heavy Steel - Powder Coat Finish</b>	Black
<b>Configuration</b>	1U
<b>Adjustable Mount Brackets</b>	Yes
<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>	CE Marked
<b>Certification/Agency Approvals</b>	UKCA Marked
<b>Certification/Agency Approvals</b>	Complies with IEC 62368-1 (DOC Available)
<b>Certification/Agency Approvals</b>	Complies with EN 55032 and EN 55035
<b>Certification/Agency Approvals</b>	RoHS Compliant
<b>Certification/Agency Approvals</b>	RCM Mark (EMC Only)
<b>Certification/Agency Approvals</b>	China RoHS
<b>Chassis Dimensions (HxWxD)</b>	1.72in x 17in x 9in / 44mm x 432mm x 229mm
<b>Shipped Weight</b>	15lbs (6.8kg)