

## 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 #: G110048L

**Model Number:** MG01X1R1-08P443-3PS6C2H10-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, (4) Locking IEC C13, (4) Locking IEC C19, 3m power cord with 1P+N+E AU (IP66), Black Powder Coat.

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

### Plug Form:



1P+N+E AU (IP66)

### Receptacle:



Locking IEC C13  
(Quantity: 4)



Locking IEC C19  
(Quantity: 4)

### 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
Over Current Protection	(2) 16A Single Pole Magnetic Breakers
Switch	Breaker/Switch Combination
Power Cable Wire Gauge	4mm <sup>2</sup> H07RN-F
Power Cable Length	10ft / 3m
Power Entry Location	Left Rear
Plug Type	AS/NZS 3123 Industrial Plug, 1P + N + E, 32A, IP66 56P332
Combined Total Receptacle/Socket Quantity	8
Receptacle/Socket Type #1	U-Lock IEC C13
- Quantity on Rear	4
- Quantity per Breaker	2
- U-Lock Color ID	2 Circuit = Orange, Green
- Style	Individual
- Voltage per Receptacle/Socket	230V
Receptacle/Socket Type #2	U-Lock IEC C19
- Quantity on Rear	4
- Quantity per Breaker	2
- U-Lock Color ID	2 Circuit = Orange, Green
- Style	Individual
- Voltage per Receptacle/Socket	230V
Maximum Operating Temperature	60C / 140F
Heavy Steel - Powder Coat Finish	Black
Configuration	1U
Adjustable Mount Brackets	Yes
Product Warranty	5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years
Certification/Agency Approvals	CE Marked
Certification/Agency Approvals	UKCA Marked
Certification/Agency Approvals	Complies with IEC 62368-1 (DOC Available)
Certification/Agency Approvals	Complies with EN 55032 and EN 55035
Certification/Agency Approvals	RoHS Compliant
Certification/Agency Approvals	C <sub>e</sub> Mark

<b>Certification/Agency Approvals</b>	RCM Mark (EMC Only)
<b>Chassis Dimensions (HxWxD)</b>	44mm x 432mm x 216mm
<b>Shipped Weight</b>	15lbs (6.8kg)