

## 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 #: GI10001L

**Model Number:** MG01X4B1-12L193-3PS56B2A10-S

**Category:** Basic

**Sub Category:** Upgradeable

**Power Configuration:** 32A, 230/400V WYE, 22.0kW

**Physical Configuration:** 66in / 1683mm, Vertical

**Product Summary:** rPDU, Basic Upgradeable, 32A, 230/400V WYE, 22.0kW, Vertical, (12) Locking IEC C19, 3m power cord with 3P+N+E (IP44), Black Powder Coat.

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

### Plug Form:



3P+N+E (IP44)

### Receptacle:



Locking IEC 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)

<b>Quantity Of Inputs</b>	1
<b>Voltage</b>	200-240/346-415V WYE
<b>Current</b>	32A x 3 Phase WYE
<b>VA per Input (Load Capacity)</b>	22.0kW (230V)
<b>Frequency</b>	50/60Hz
<b>Over Current Protection</b>	(6) 16A Single Pole Magnetic Breakers
<b>Switch</b>	Breaker/Switch Combination
<b>Power Cable Wire Gauge</b>	6mm <sup>2</sup> H07RN-F
<b>Power Cable Length</b>	10ft / 3m
<b>Power Entry Location</b>	Bottom Front
<b>Plug Type</b>	IEC60309 3P + N + E, 32A, 230/400V, Splashproof IP44
<b>Receptacle/Socket Type #1</b>	U-Lock IEC C19
<b>- Quantity on Face</b>	12
<b>- Quantity per Breaker</b>	2
<b>- Quantity per Phase</b>	4
<b>- U-Lock Color ID</b>	6 Circuit = Orange, Light Orange, Green, Light Green, Blue, Light Blue
<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>	66in / 1683mm Vertical Rackmount
<b>7938 Vertical Mounting Bracket Kit</b>	Yes
<b>Toolless Mounting Hardware - Center to Center Spacing</b>	1556mm and 1645mm
<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>Certification/Agency Approvals</b>	C <sub>p</sub> Mark
<b>Chassis Dimensions (LxWxD)</b>	1683mm x 51mm x 58mm
<b>Shipped Weight</b>	17lbs (7.71kg)