

## 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 #: GI10069L

**Model Number:** MG01X2R0-18PB63-2PS56B2H10-S

**Category:** Basic

**Sub Category:** Upgradeable

**Power Configuration:** 16A, 230/400V WYE, 11.0kW

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

### Product Summary:

rPDU, Basic Upgradeable, 16A, 230/400V WYE, 11.0kW, Horizontal, (12) Locking IEC C13, (6) 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 C13  
(Quantity: 12)Locking IEC C19  
(Quantity: 6)**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                                   | 200-240/346-415V WYE                                 |
| Current                                   | 16A x 3 Phase WYE                                    |
| VA per Input (Load Capacity)              | 11.0kW (230V)  |
| Frequency                                 | 50/60Hz  |
| Over Current Protection                   | None   |
| Switch                                    | No   |
| Power Cable Wire Gauge                    | 2.5mm <sup>2</sup> H07RN-F                           |
| Power Cable Length                        | 10ft / 3m  |
| Power Entry Location                      | Left Rear  |
| Plug Type                                 | IEC60309 3P + N + E, 16A, 230/400V, Splashproof IP44 |
| Combined Total Receptacle/Socket Quantity | 18   |
| Receptacle/Socket Type #1                 | U-Lock IEC C13                                       |
| - Quantity on Rear                        | 12   |
| - Quantity per Phase                      | 4  |
| - U-Lock Color ID                         | 3 Circuit = Orange, Green, Blue                      |
| - Style                                   | Individual   |
| - Voltage per Receptacle/Socket           | 230V   |
| Receptacle/Socket Type #2                 | U-Lock IEC C19                                       |
| - Quantity on Rear                        | 6  |
| - Quantity per Phase                      | 2  |
| - U-Lock Color ID                         | 3 Circuit = Orange, Green, Blue                      |
| - Style                                   | Individual   |
| - Voltage per Receptacle/Socket           | 230V   |
| Maximum Operating Temperature             | 60C / 140F   |
| Heavy Steel - Powder Coat Finish          | Black  |
| Configuration                             | 2U   |

|                                |   |
|--------------------------------|---|
| 19in Recess Mount              | 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>ρ</sub> Mark   |
| Certification/Agency Approvals | RCM Mark (EMC Only)   |
| Certification/Agency Approvals | China RoHS  |
| Chassis Dimensions (HxWxD)     | 87mm x 432mm x 153mm  |
| Shipped Weight                 | 14lbs (6.35kg)  |