

# **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 #: VP1UA0A1

Model Number: MU01X5B1-36CF13-8HW56A9BXX-S

Category: Basic

Sub Category: Upgradeable

Power Configuration: 80A, 240/415V WYE, 57.6kW Physical Configuration: 66in / 1683mm, Vertical

**Product Summary:** rPDU, Basic Upgradeable, 80A, 200-240/346-415V WYE, 57.6kW, Vertical, (36)

Combination C13/C19, Hardwired, Black Powder Coat.

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

## Plug Form:

#### Receptacle:





Hardwired

Combination C13/C19 (Quantity: 36)

#### **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  | 80A x 3 Phase WYE   |
| VA per Input (Load Capacity)                             | 57.6kW  |
| Frequency  | 50/60Hz   |
| Over Current Protection                                  | (18) 20A Single Pole Magnetic Breakers (10kAIC Rated)   |
| Switch   | Breaker/Switch Combination  |
| LCD Touchscreen Display / Auto Oriented                  | Yes   |
| Power Entry Location                                     | Bottom Front  |
| Hardwired  | Removable Panel - Conduit Connection Access for Input & Output  |
| Receptacle/Socket Type #1                                | Combination C13/C19   |
| - Quantity on Face                                       | 36  |
| - Quantity per Breaker                                   | 2   |
| - Quantity per Phase                                     | 12  |
| - Circuit Color ID                                       | 18 Circuit = Orange, Green, Blue, Light Orange, Light Green,<br>Light Blue, Orange, Green, Blue, Light Orange, Light Green, Light<br>Blue, Orange, Green, Blue, Light Orange, Light Green, Light Blue |
| - Style  | Banks of 6  |
| - Voltage per Receptacle/Socket                          | 240V (L-N)  |
| Maximum Operating Temperature                            | 60C / 140F  |
| Heavy Steel - Powder Coat Finish                         | Black   |
| Configuration  | Zero U  |
| 7938 Vertical Mounting Bracket Kit                       | Yes   |
| Toolless Mounting Hardware - Center to Center<br>Spacing | 61.25in and 64.75in / 1556mm and 1645mm   |
| Country of Origin  | USA, TAA Compliant and Buy American Act COTS Compliant  |
| Product Warranty   | 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years   |
| Certification/Agency Approvals                           | UL & c-UL Listed 62368-1  |
|  |   |

| Shipping Weight                | 19 lbs (8.6 kg)                                |
|--------------------------------|--|
| Chassis Dimensions (LxWxD)     | 66.25in x 3.8in x 3.0in / 1683mm x 97mm x 76mm |
| Certification/Agency Approvals | FCC Part 15 Class A Conformance                |
| Certification/Agency Approvals | RoHS Compliant                                 |