

## 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 #: I10105L

**Model Number:** MN01X1R1-06L198-3TL21A0H10-S

**Category:** Basic

**Sub Category:** Upgradeable

**Power Configuration:** 30A, 120/208V WYE, 8.6kW

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

**Product Summary:** rPDU, Basic Upgradeable, 30A, 120/208V WYE, 8.6kW, Horizontal, (6) Locking IEC C19, 10ft power cord with L21-30P, Black Powder Coat.

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

### Plug Form:



L21-30P

### Receptacle:



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                                      | 100-120/200-240V WYE  |
| Current                                      | 30A x 3 Phase WYE   |
| VA per Input (Load Capacity)                 | 8.6kW (208V)  |
| Frequency                                    | 50/60Hz   |
| Over Current Protection                      | (3) 20A Double Pole Magnetic Breakers   |
| Switch                                       | Breaker/Switch Combination  |
| Power Cable Wire Gauge                       | 10/5  |
| Power Cable Length                           | 10ft / 3m   |
| Power Entry Location                         | Left Rear   |
| Plug Type                                    | NEMA L21-30P Twistlock  |
| Receptacle/Socket Type #1                    | U-Lock IEC C19  |
| - Quantity on Rear                           | 6   |
| - Quantity per Breaker and Phase Combination | 2   |
| - U-Lock Color ID                            | 3 Circuit = Orange, Green, Blue   |
| - Style                                      | Individual  |
| - Voltage per Receptacle/Socket              | 208V  |
| Maximum Operating Temperature                | 60C / 140F  |
| Heavy Steel - Powder Coat Finish             | Black   |
| Configuration                                | 1U  |
| Adjustable Mount Brackets                    | Yes   |
| 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               | RoHS Compliant  |
| Certification/Agency Approvals               | FCC Part 15 Class A Conformance   |
| Certification/Agency Approvals               | UL & c-UL Listed 62368-1  |
| Chassis Dimensions (HxWxD)                   | 1.72in x 17in x 8.5in   |
| Shipped Weight                               | 15lbs (6.8kg)   |