

The Server Technology® Metered PDU provides reliable power distribution with local LED input current monitoring, allowing IT personnel to determine safe levels of loading on a per-phase basis while installing equipment into the rack/cabinet.

# **Key Features**



### **Auto-Flip Current Display**

Easy-to-read LEDs display current per phase to help prevent overloads and simplify three-phase load balancing in high-density cabinets.



#### Flexible Mounting

Includes standard button mounts along with provisions for custom mounting brackets.



### **Branch Circuit Protection**

This PDU meets the UL and IEC 62368-1 requirement for branch circuit protection through UL 489 rated magnetic-hydraulic circuit breakers or UL 248 fuses.



#### Color-Coded Options

Select from six colors to designate PDU circuits in the data center — black, white, red, green, blue, and yellow.

### Inputs

Input Voltage (V):	208
Frequency	50/60 Hz
Input Plug:	CS83653P+G50A
Input Current (A):	40
Input Current Rated (A):	40
Input Power Capacity (kW):	14.4

### **Outputs**

Connector	Rating
(24) x IEC 60320/C13	North American Rating: ≤ 12A @208V L-L (15A Peak)

Outlet #1 opposite the power input

### **Branch Circuit Protection**

UL 489, CSA C22.2 No. 5 & IEC/EN 60947-2 Compliant 2-pole, 20A trip circuit breakers, six (6) branch, rating: ≤ 16A, 5 kAIC Interrupt Rating

### **Physical**

Dimensions: 65.0in tall x 1.75in wide x 3.5in deep [1651 mm x 45mm x 89 mm]

### **Environmental**

Operating Environment:  $32^{\circ}F$  to  $104^{\circ}F/0^{\circ}C$  to  $40^{\circ}C \mid 8\%$ RH to 90%RH non-condensing | 6,500ft/2km elevation Storage Environment:  $-22^{\circ}F$  to  $176^{\circ}F/-30^{\circ}C$  to  $80^{\circ}C \mid 8\%$ RH to 90%RH non-condensing | 50,000ft/15km elevation Quiescent / Unloaded Power Draw: < 10W for all configurations

# **Communications & Security**

Not Applicable

### Certifications

#### North American:

Safety (Listed & Certified, cTUVus mark)
UL 62368-1
CSA C22.2 No. 62368-1

# **Measurement Accuracy**

### **Input Measurement Accuracy:**

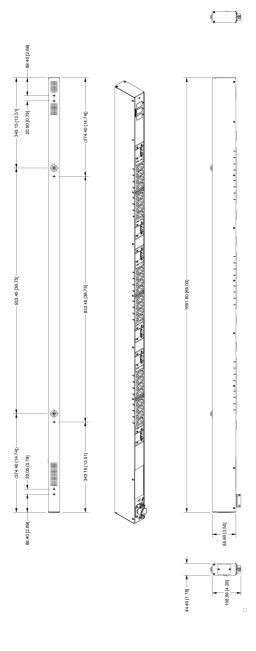
LED Current =  $\pm$  10% at 0.1 amp (1.0 - 9.9 amps) and 1 amp (> 9.9 amps) resolution

# **Optional Accessories**

### Mounting Brackets

- Buttons (KIT-0020) included for tool-less mounting (see diagram)
- See the Mounting Bracket Guide for further suggestions
- Custom mounting options available. Contact your local Server Technology representative Cable Retention Devices for non-locking cords
- EZip
- Cable Sleeve

# Drawings



### Additional Information

**Warranty:** Server Technology offers a standard 2-year limited parts & labor warranty. Extended support is available at the time of purchase. See the Support Options on the website, or contact your local Server Technology representative for more information.

Patents: Information on Server Technology patents is available on the website at: www.servertech.com/products/patents

"Global" models are typically for use in countries outside of North America. Contact your Server Technology representative for more information about which models are appropriate for your application.

Information in this document is current as of time of publishing. Contact your Server Technology representative for the most up-to-date information. This datasheet was generated on: 17-Jul-2025

Interested in learning more about how Server Technology can help you manage and distribute power in your datacenter? Visit us online at: www.servertech.com/products/

To contact an expert in your region, go to www.servertech.com/about-us/office-locations for more information.

servertech.com © 2025 Legrand. All rights reserved. The industry-leading brands of Raritan, Server Technology, Starline, and Ortronics empower Legrand's Data, Power & Control to deliver innovative solutions for data centers, building networks, and facility infrastructures.