

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.



### High Retention Locking Outlets

Receptacles have high retention and are compatible with P-Lock type power cords.



### Power Pivot™

The 90 degree rotatable power cord allows for standardized deployment at any facility no matter where power must be routed.



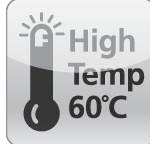
### Color Identification

Choose from six colors to designate circuits for rack PDUs in the data center. Color options include Blue, Red, Green, White, Yellow, and Black.



### Branch Circuit Protection

This PDU meets the UL and IEC 60950-1 requirement for branch circuit protection through use of UL489 rated magnetic-hydraulic circuit breakers or UL248 fuses.



### High Temperature Rating

This product has been tested and approved for safe and reliable operation in 60 °C data center environments.



### Flexible Mounting

Includes standard button mounts along with provisions for custom mounting brackets (contact Server Technology for details).

## Inputs

Input Voltage (V):	230
Frequency	50/60 Hz
Input Plug:	IEC 230V/32A 2P+PE 6Hr
Input Current (A):	32
Input Current Rated (A):	32
Input Power Capacity (kW):	7.3

## Outputs

Connector	Rating
(24) x IEC 60320/C13	Global Rating: ≤ 10A @230V L-N
(6) x IEC 60320/C19	Global Rating: ≤ 16A @230V L-N

## Branch Circuit Protection

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

## Physical

Dimensions: 60.0in tall x 1.75in wide x 2.25in deep [1524mm x 45mm x 58mm]

## Environmental

**Operating Environment:** 32°F to 140°F / 0°C to 60°C | 8%RH to 90%RH non-condensing | 6,500ft/2km elevation

**Storage Environment:** -40°F to 185°F / -40°C to 85°C | 8%RH to 90%RH non-condensing | 50,000ft/15km elevation

Quiescent / Unloaded Power Draw: < 10W for all configurations

## Communications & Security

Not Applicable

## Certifications

### Global:

#### Safety

EN 62368-1 (TUV certified, T-mark)

IEC 60950-1 incl. regional, national and harmonized differences (IECEE CB scheme)

IEC 62368-1 incl. regional, national and harmonized differences (IECEE CB scheme)

RoHS, European Hazardous Materials Directive, 2011/65/EU

WEEE Compliant

CE Mark

UK Legislation

RoHS, Electrical Equipment (Safety)

## Measurement Accuracy

### Input Measurement Accuracy:

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

## Optional Accessories

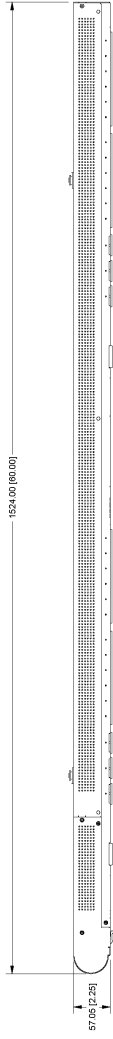
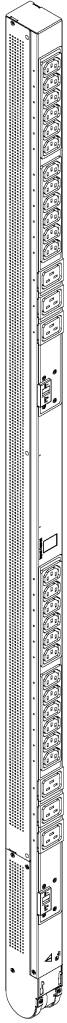
### Mounting Brackets

- 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](http://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: 6-Jul-2022

Interested in learning more about how Server Technology can help you manage and distribute power in your datacenter?  
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To contact an expert in your region, go to [www.servertech.com/about-us/office-locations](http://www.servertech.com/about-us/office-locations) for more information.

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