

## CB-12H2-C20

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The Server Technology® Basic PDU provides reliable power distribution for installing IT equipment into the rack/cabinet.

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### Key Features



#### **High Retention Locking Outlets**

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

## Inputs

Input Voltage (V):	208-240V, 50/60Hz; 16A, 200V 50/60Hz; 20A
Frequency	50/60 Hz
Input Plug:	IEC C20 200-240V Inlet
Input Current (A):	20
Input Current Rated (A):	16A (North America & Global); 20A (Japan)
Input Power Capacity (kW):	3.3 (North America & Global); 4.0 (Japan)
<i>Requires PTCORD-L1, -L2, -L3, or -L4</i>	

## Outputs

Connector	Rating
(12) x IEC 60320/C13	North American Rating: ≤ 12A @208V L-L (15A Peak) Global Rating: ≤ 10A @230V L-L; Japan Rating: ≤ 15A @200V L-N (15A Peak)

## Branch Circuit Protection

No Data Available

## Physical

Dimensions: 1.75in tall x 17.0in wide x 2.25in deep [45mm x 432mm x 58mm]

## Environmental

**Operating Environment:** 32°F to 104°F / 0°C to 40°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

## North American:

Safety (TUV certified, cTUVus mark)

UL Std. 60950-1, 62368-1

CAN/CSA-C22.2 No. 60950-1, CAN/CSA-C22.2 No. 62368-1

## 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

UK Legislation

RoHS, Electrical Equipment (Safety)

# Optional Accessories

Mounting Brackets

- mounting brackets included

- 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

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## 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: 25-Mar-2021

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/](http://www.servertech.com/products/)

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