

## C3B36RL-DCJE0AT3

This all new Server Technology Basic PDU features RamLock, a self-locking, elbow-catch mechanism to prevent accidental cord disconnects on standard network power cords along with HDOT Cx, a hybrid C13/C19 outlet that accepts either an IEC C14 or C20 plug. The PDU features dedicated HDOT C13 outlets and HDOT Cx which can be treated as either a C13 or C19 outlet.

### Key Features



#### HDOT Cx

Cx is the future ready UL tested hybrid of the C13 and C19 outlets accommodating both C20 and C14 plugs.



#### 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.



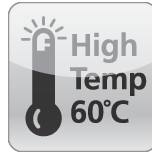
#### Flexible Mounting

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



#### RamLock Locking Outlets

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



#### High Temperature Rating

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



#### 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.

## Inputs

Input Voltage (V):	208
Frequency	50/60 Hz
Input Plug:	NEMA L15-30P
Input Current (A):	30
Input Current Rated (A):	24
Input Power Capacity (kW):	8.6

## Outputs

Connector	Rating
(18) x IEC 60320/C13	North American Rating: $\leq$ 12A @208V L-L (15A Peak)
(18) x Cx	North American Rating: $\leq$ 16A @208V L-L (20A Peak)

## Branch Circuit Protection

UL489 Compliant 2-pole, 20A trip circuit breakers, three (3) branch, rating:  $\leq$  16A, 10 kAIC Interrupt Rating

## Physical

Dimensions: 70.0in tall x 2.2in wide x 2.5in deep [1778mm x 56mm x 64mm]

## 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

### North American:

cTUVus Mark to UL 60950-1:2007 R10.14

CAN/CSA-C22.2 No. 60950-1-07+A1:2011+A2:2014

FCC Part 15 Subpart B Sections 15.107 and 15.109, Class A

## Optional Accessories

Raritan SmartSensor: Temperature (DX2-T1), Temperature and Humidity (DX2-T1H1, DX2-T2H1, DX2-T2H2, DX2-T3H1), Dual Contact Closure (DX2-CC2), and Intelligent Door Sensor (DX2-DH2C2)

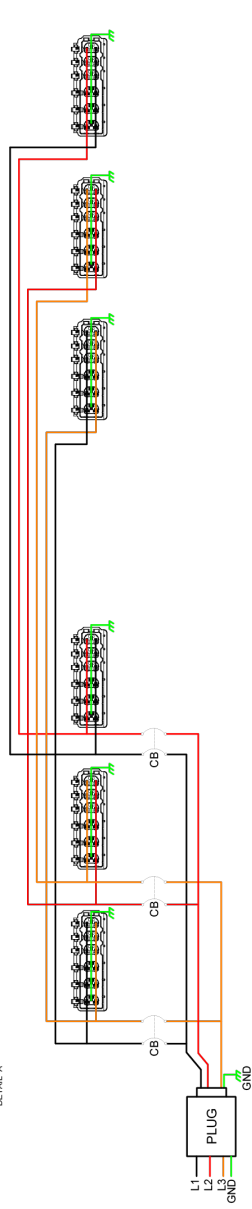
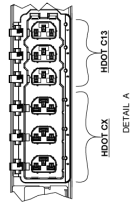
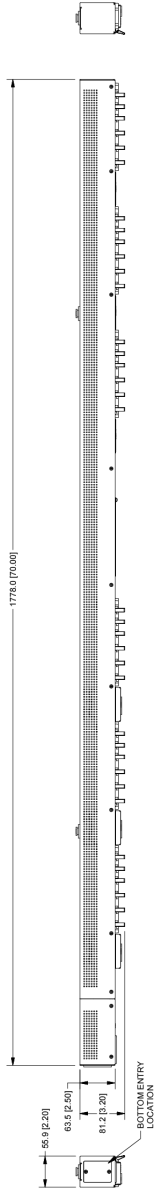
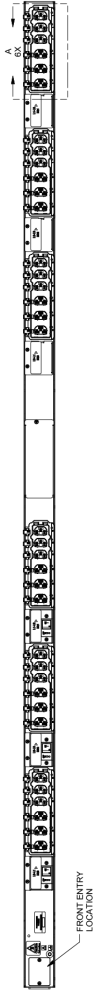
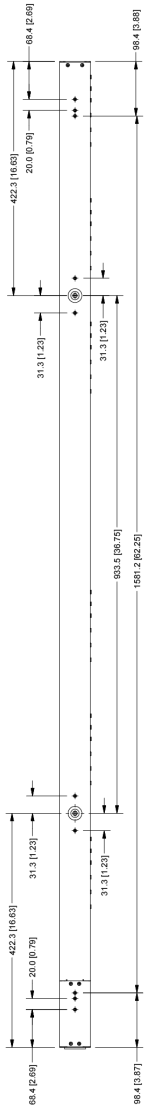
Buttons (KIT-0020) included for tool-less mounting (see diagram)

See the Mounting Bracket Guide for further suggestions

# Drawings

**NOTES:**

1. DIMENSIONS ARE IN MILLIMETERS AND [ ] BRACKETS ARE IN INCHES.
2. DIMENSIONS ARE NOMINAL. INFORMATION SUBJECT TO CHANGE WITHOUT NOTICE.



## 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: 21-Sep-2020

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### North America Headquarters

1040 Sandhill Road  
Reno, Nevada 89521  
1-775-284-2000 Tel  
1-800-835-1515 Toll Free  
1-775-284-2065 Fax  
[sales@servertech.com](mailto:sales@servertech.com)  
[www.servertech.com](http://www.servertech.com)  
[www.servertechblog.com](http://www.servertechblog.com)

### EMEA Region

4th Floor, 25-26 Lime  
Street  
London, EC3M 7HR  
United Kingdom  
+44 20 7090 1390 Tel  
[salesint@servertech.com](mailto:salesint@servertech.com)

### Singapore

17 Neythal Road  
Singapore, 628582  
Singapore  
+65 6817 9017 Tel  
[salesint@servertech.com](mailto:salesint@servertech.com)

### India

210, Block B, Vipul Square  
Sushant Lok 1  
Gurgaon, Haryana 122002  
India  
+91 124 410 7881 Tel  
+91 124 410 7880 Fax  
[salesint@servertech.com](mailto:salesint@servertech.com)

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