# Vertiv<sup>™</sup> PowerIT rPDU



# **OVERVIEW**

Basic rPDUs deliver reliable power to critical IT equipment within a rack or cabinet.

#### **Benefits**

- Reliable rack power distribution.
- Every unit is 100% tested for reliability and functionality.
- Simple and convenient configuration options for cord lengths and chassis
- Standard three-year warranty, upgraded to a five-year warranty with product registration.



## Part #: U1079

Model Number: DU00X5B1-48CF17-2S02A9K00-S-A

Category: Basic

Sub Category: Standard

Power Configuration: Variable, Variable, 22.0kW Physical Configuration: 66in / 1683mm, Vertical

Product Summary: rPDU, Basic Standard, 22.0kW, Variable Power Configuration, Vertical, (48)

Combination C13/C19, Universal Inlet, Black Powder Coat.

### Plug Form: Receptacle:





Universal Inlet

Combination C13/C19 (Quantity: 48)

### **Chassis Color Options:**



To discuss color options, contact your local sales representative.

### **Product Specification and Options**

#### **System Features**

| Quantity Of Inputs                                   | 1  |
|--|--|
| Maximum Input Power (Defined by Facility Side Cable) | 63A Single Phase, 240V Max, 14.4kW<br>48A 3 Phase DELTA, 240V Max, 19.9kW<br>32A Three Phase WYE, 240/415V Max, 22.0kW |
| Frequency  | 50/60Hz  |
| Over Current Protection                              | (6) 16A Double Pole Magnetic Breakers (10kAIC Rated)   |

| Switch  | Breaker/Switch Combination  |
|---|---|
| Power Entry Location                                  | Pivoting Connector  |
| Plug Type   | Universal Inlet   |
| Alternating Phase/Circuits                            | Yes   |
| Receptacle/Socket Type #1                             | Combination C13/C19   |
| - Quantity on Face                                    | 48  |
| - Quantity per Breaker                                | 8   |
| - Circuit Color ID                                    | 6 Circuit = Orange, Green, Blue, Light Orange, Light Green, Light Blue                                    |
| - Style   | Banks of 6  |
| - Voltage per Receptacle/Socket                       | Defined by Facility Side Cable  |
| Maximum Operating Temperature                         | 60C / 140F  |
| Heavy Steel - Powder Coat Finish                      | Black   |
| Configuration   | Zero U  |
| 4689 UPDU Mounting Bracket Kit                        | Yes   |
| Toolless Mounting Hardware - Center to Center Spacing | 49in and 61.25in / 1245mm and 1556mm  |
| Product Warranty                                      | 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years |
| Certification/Agency Approvals                        | CE Marked   |
| Certification/Agency Approvals                        | UL & c-UL Listed 62368-1  |
| Certification/Agency Approvals                        | UKCA Marked   |
| Certification/Agency Approvals                        | RoHS Compliant  |
| Chassis Dimensions (LxWxD)                            | 66.25in x 3.8in x 2.25in / 1683mm x 97mm x 57mm   |
| Shipped Weight  | 25lbs (11.34kg)   |
|   |   |