Sentry Basic CDU

Key Features

- > Power Distribution: 208V-240V Single Phase 30A or 32A Power Input.
- > High Density Power
 Distribution: (24) IEC C13 and
 (6) IEC C19 outlets
- > Branch Circuit Protection: Sentry CDUs meet UL 60950-1 requirements
- > Vertical Mounting: Zero-U button and bracket mounting options

CB-30V2/E 208-240V, 24xC13 and 6xC19 Outlets

High Density Power Distribution

The Sentry Basic Cabinet (Power) Distribution Unit (CDU) product family provides a simple solution where reliable power distribution for equipment racks and other data center applications is needed. Basic CDU's provide both power distribution and branch circuit protection.

The Sentry Basic CDU offers different input connections to distribute power from 208V single phase 30A or 230V single phase 32A input feeds. The Sentry Basic CDU meets the criteria of Branch Circuit Protection by providing overcurrent protection with UL-listed circuit breakers for each branch circuit.

The Sentry Basic Cabinet Power Distribution Unit (CDU) family provides both a reliable and economical solution for your basic power needs.

Additional Benefits:



Branch Circuit Protection

The Sentry CDU Family meets the UL 60950-1 requirement for Branch Circuit Protections
> UL-489 rated circuit breakers



Button Mounting

All CDUs are also compatible with button & "keyhole" style mounting for cabinets. Several cabinet manufacturers are now using this method for installing power distribution units in the cabinet.



Locking Receptacles

All C13/C19 receptacles are fully compatible with Server Technology's locking power cords (supplied separately).



Model	Available Input Voltages	Amperage	Available Input Cord	Outlets	Dimensions (L x W x D)*
CB-30V2CD01D8	208-240V 50/60Hz	30A	NEMA L6-30P Plug, 10'(3m), Bottom/Frt Cord	(24) IEC 60320/C13 (6) IEC 60320/C19	54.0 x 1.75 x 2.25 in. (1373 x 44 x 57 mm)
CB-30VEKD01D8	230V 50/60Hz	32A	IEC Blue 2P+G Plug, 10'(3m), Bottom/Frt Cord	(24) IEC 60320/C13 (6) IEC 60320/C19	54.0 x 1.75 x 2.25 in. (1373 x 44 x 57 mm)

^{*} Product Depth 3.50 in. (89mm) at the circuit breakers

Additional Specifications

Agency Approvals

- > US & Canada (cTUVus Mark) to UL 60950-1: 2007 and CAN/CSA 22.2 No. 60950-1-07
- > European Union (TUVGS Mark) to EN 60950-1:2001
- > FCC Class A, Part 15
- >CE
- > EMC to EN 55022 Class A, EN 55024, CISPR 22 Class A

Branch Circuit Protection

> Compliant to UL 60950-1



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