

Basic PDU

SKU#: EPB1K39K

The EPB1K39K basic rack PDU distributes power to devices in the rack with premium, high-temperature, branch-rated, hydraulic magnetic circuit breakers. Labeled outlets and circuit breakers allow easy identification for reduced connectivity errors. Designed and manufactured in the USA, this TAA-compliant rPDU provides the quality and value needed in the modern data center.

PRODUCT FEATURES

- TAA Compliant - Made in USA
- Premium components
- Ultra-low-profile design
- P-Lock compatible

APPLICATIONS

- Government and secure environments
- Colocation facilities
- MDF, IDF, data center, computer room, data room



SPECIFICATIONS

ELECTRICAL		SPECS
Acceptable Input Voltage		120/208V, +6%, -10%
Input Current (Phase)		30A (3-Phase, 24A derated)
Input Frequency		50/60 Hz
Input Power		8.6 kVA
Input Plug		L21-30P
Rated Output Current (Phase)		24A
Rated Output Current (Outlet)		C13: 12A, C19: 16A, N5: 12/16A
Overload Protection (Internal)		3 x 20A, 2-pole, 10kAIC hy-mag circuit breakers
Outlet Configuration		Total: (24)C13, (12)C19, (3)N5-15/20R; Per Breaker: (8) C13, (4)C19, (1)N5 15/20R
PHYSICAL		SPECS
Dimensions		68" x 2.2" x 2.2" (1729 x 56 x 56 mm)
Depth at Circuit Breaker, in (mm)		2.2" (56mm)
Input Cord Length, ft (m)		10' (3m)
ENVIRONMENTAL	OPERATING	STORAGE
Maximum Elevation, Above MSL	10,000 ft / 3,000 m	50,000 ft / 15,000 m
Temperature	0 to 40 °C / 32 to 104 °F	0 to 60 °C / 32 to 140 °F
Humidity	5-95% RH non-condensing	5-95% RH non-condensing
COMPLIANCE/STANDARDS		SPECS
EMC Compliance		N/A
Safety Compliance		cCSAus to UL 62368-1
Environmental		RoHS
TAA Compliant		Yes
WARRANTY		Duration
PDU Warranty		Lifetime

