ENCONNEX™
Born to Innovate

Basic PDU

SKU#: EPB1M36A

The EPB1M36A 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	200-240 VAC, +6%, -10%
Input Current (Phase)	60A (3-Phase, 48A derated)
Input Frequency	50/60 Hz
Input Power	17.3 kVA
Input Plug	60309 460P9
Rated Output Current (Phase)	48A
Rated Output Current (Outlet)	C13: 12A
Overload Protection (Internal)	6 x 20A, 2-pole, 10kAIC hy-mag circuit breakers
Outlet Configuration	Total: (36)C13; Per Breaker: (6)C13

PHYSICAL	SPECS
Dimensions	68" x 2.2" x 2.2" (1729 x 56 x 56 mm)
Depth at Circuit Breaker, in (mm)	2.2" (56 mm)
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