

Remote Power Panel

DESCRIPTION

Engineered to be scalable and free-standing this high density remote power panel is available in modular configurations up to 3000 amps and up to 600 volts. Built for compact installation with a full suite of energy management options. Ideal for high-demand data centers requiring flexible, smart, and safe power solutions.

ADDITIONAL FEATURES

- Single and dual cabinet design options
- Flexible input options including fixed or draw out main circuit breaker applications, main lug input options also available.
- Revenue grade energy monitoring
- Grace ChekVolt® safety integration for faster LOTO
- Real-time thermal monitoring.



SPECIFICATIONS

Electrical

Amps: 400, 600, 800, 1000, 1200, 1600, 2000, 2500, 3000

Input: 3-Phase, 4-Wire + GND, 3-Phase, 3-Wire + GND (MLO), (MICB as Option)

Input Voltage: Up to 600V – 60 Hz

Neutral Rating: 100% Input Rating Standard, 200% Option

Branch Breakers: Single Cabinet – Up to 24 3-Pole – 225AF | Dual Cabinet – Up to 48 3-pole – 225AF

Distribution Options

Brands: Siemens, Eaton

Branch Breaker Sizes: 1-Pole, 2-Pole, 3-Pole – 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 125, 150, 200, 225A

Compartmentalization: Optional

Input Metering: Standard

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Metering Options

Output Metering: Optional

Real Time Thermal Metering: Optional

Metering Brands: SEL / Socomec

Communications: Modbus TCP/IP

Accuracy: Revenue Grade (ANSI C12.1)

Data: Voltage (L-L) (L-N), Output Current, kW, kWh, Hz, Power Factor, Load, Peak Demand, Optional Neutral & Ground Current

Construction: Busbar

Standards

Cooling: Convection

Deadfront: Hinged

Ground: Single Point

Cable Paths: Top/Bottom Entry/Exit

Operating Temperature: 0 to 40°C

Storage Temperature: -40 to 60°C

Seismic: Evaluation Available Upon Request

Safety and Certification: UL Listed to UL891

Enclosure: NEMA 1, NEMA 3R

Quality: ISO 9001:2015

Dimensions

Single Cabinet: 24 W x 24 D x 90 H, 48 W x 24 D x 90 H

Dual Cabinet: 48 W x 48 D x 90 H

Power your world.

Modular Power & Data

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