

400-600 kVA Data Center PDU	
Dimensions	56.0"W x 42.0"D x 80.0"H
Input	480 VAC, three-phase, 3-wire plus ground ¹
Output	208 VAC, three-phase, 4-wire plus ground ¹ or 400 VAC, three-phase, 4-wire plus ground ¹
Transformer	Copper, K13, DOE 2016 efficiency, 150°C rise, double shielded ² , 220°C insulation (class R)
Subfeed Breakers	Up to (16) - 225A breakers of (6) 600A

¹ Additional input/output voltages available

² Aluminum transformers available

³ Square D, Siemens, Cutler Hammer, GE

STANDARD MEASUREMENTS

- Line and Load voltage
- Output current and power
- Voltage and current harmonics (total, 3rd-15th)
- Built-in phase rotation monitoring
- Total and subfeed energy
- Ground and neutral current
- Frequency
- Power Factor

I/O FEATURES

- MODBUS TCP
- 6 programmable customer relay outputs
- 6 programmable customer dry contact inputs
- Transformer thermal and overload warning
- Input SPD monitoring (optional)

ADVANCED MONITORING:

- ▶ Alarm log
- ▶ Over 100 standard alarm conditions
- ▶ 5.7" color touchscreen interface standard
- ▶ MODBUS TCP interface standard
- ▶ Individually programmable thresholds and relay functions alarm log

LOAD VOLTAGE HARMONICS

