**3-Phase 208V 30A monitored PDU drawing & specification**

**RP1000: Strip level measurement, SNMP Hardware**

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### Input Rating
- **30A, 208V 3PH**
- **10A Rated C13 x 36**
- **16A Rated C19 x 6**

### Inlet
- **30 Amp NEMA L21-30P plug**

### Cordset
- **4-wire 2-meter UL SJT 10 AWG cordset**

### Protection
- **20A 2-pole hydraulic MCB x 3**

### Bank Details
- **PH-1**: Output 17.3A max. C13 #1 - 12 + C19 #C1 - C2
- **PH-2**: Output 17.3A max. C13 #1 - 12 + C19 #C1 - C2
- **PH-3**: Output 17.3A max. C13 #1 - 12 + C19 #C1 - C2

### Meter Features (W monitored PDU)
- **Local Display**: Field replaceable 2.8" color LCD with touchscreen
- **Bank Measurement**: Voltage (V), Current (A), energy (kWh) & power factor
- **Accuracy**: ±1% Billing-grade
- **IP Access**: via IP dongle, one IP Access up to 16 PDU Levels
- **Cascade**: Up to 16 PDU under single IP address via IP dongle
- **SNMP**: V2 / V3 via IP dongle
- **Sensor Port x 2**: Temp. Sensor / Temp. + Humid. Sensor

### Operating Temperature
- : -5 to 60 °C

### Storage Temperature
- : -25 to 65 °C

### Operating Altitude
- : 0 to 2,000 m

### Storage Altitude
- : 0 to 15,000 m

### Humidity
- : 8 to 90% RH, non-condensing

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**Model Code:** 39277  
**Catalog Number:** RP10208P30AP342B  
**Drawing Number:** 89185204  
**Revision:** A  
**Revision Date:** 8/25/2020

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**VMS Mounting Button**

- **M4** Screw
  - Flat head
  - M4x10mm

- **PEG**

| x 3 + | x 3 |

Unit: **mm**

**Section A-A**

- Ø15
- Ø11
- 2.5
- 4.4
- 4.9

Unit: **inch**

**Top**

| 4.9 | 36.8 | 24.5 |

**Bottom**

| 2.1 |

Height: **73.8**

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**VMB Mounting Bracket**

- **M3.2** Screw
  - Flat head
  - M3.2x6mm

- **Bracket**

| x 4 + | x 2 |

Unit: **inch**

**Top**

| 2.1 | 1.6 |

**Bottom**

| 1.1 | 0.1 |

Height: **77.8**