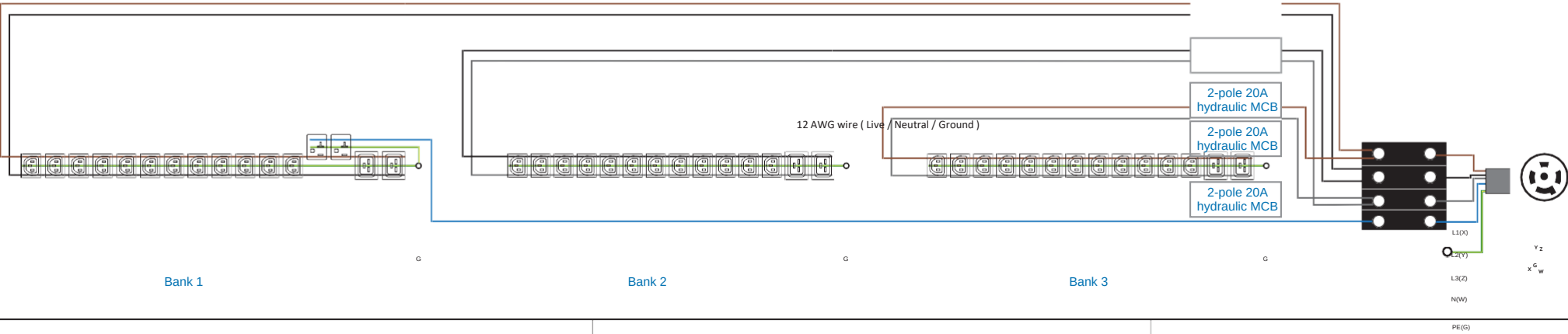
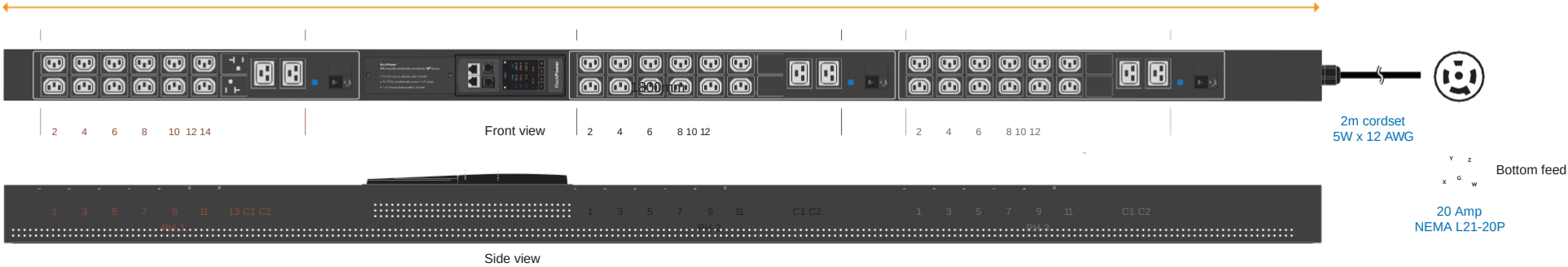


3-Phase 208V 20A monitored PDU drawing & specification

RP1000: Strip level measurement, SNMP Hardware

RackPower

Date
Version



Three phase monitored PDU

Input Rating : 20A, 208V 3PH
Outlet : 20A 110V Rated US NEMA 5-20R x 2
10A 208V Rated C13 x 36
16A 208V Rated C19 x 6
Inlet : 20A NEMA L21-20P plug
Cordset : 5-wire 2 meter UL SJT 12 AWG cordset
Protection : 20A 2-pole hydraulic MCB x 3
Bank Details : < PH-1 > Output 11.6A max . C 13 # 1 - 12 + US # 13 - 14 + C 19 # C 1 - C 2
< PH-2 > Output 11.6A max . C 13 # 1 - 12 + C 19 # C 1 - C 2
< PH-3 > Output 11.6A max . C 13 # 1 - 12 + C 19 # C 1 - C 2

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 2,000m
Storage Altitude : 0 to 15,000 m
Humidity : 8 to 95% RH, non-condensing

EMC Safety Compliance : FCC Part 15 Subpart B certified
Compliance : cTUVus Mark to UL 60950-1:2007/R:2014-10
CAN/CSA-C22.2 No. 60950-1:2007/A2:2014-10
UL 62368-1:2014
CAN/CSA-C22.2 No. 62368-1:2014
UL 60730-1 Ed.5 (2016)
Environment Compliance : RoHS2 & REACH
Chassis Material : Steel
Chassis Color : Black
PDU Dimension : 2.8 (W) x 3.1 (D) x 70.9 (H) inch
Net Weight : 26.6 lbs
Packing dimension : 4.7 (W) x 5.2 (D) x 83.3 (H) inch
PDU gross weight : 31 lbs

VMS Mounting Button



x 3

+

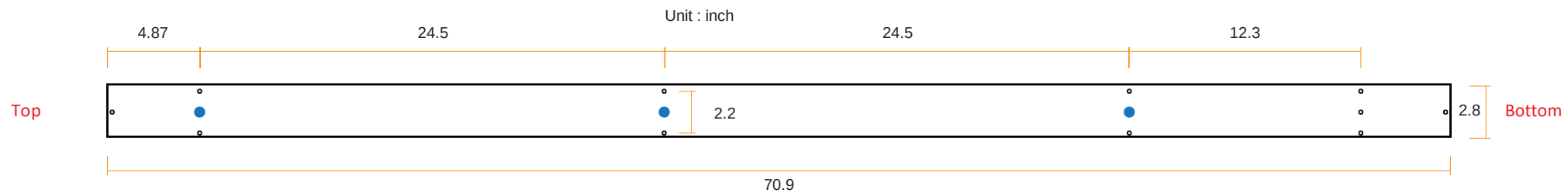
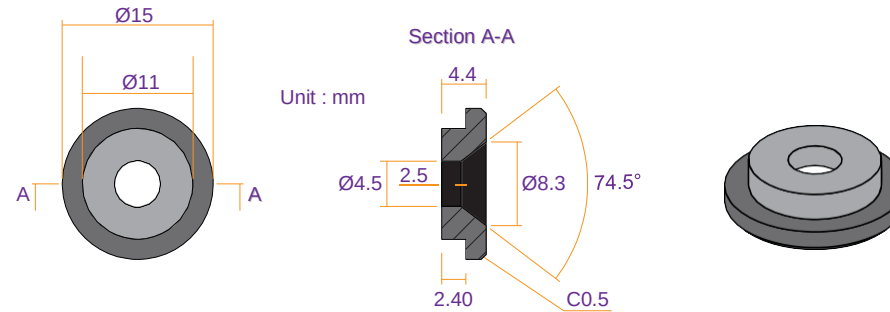


x 3

M4 Screw

- Flat head
- M4x10mm

PEG



VMB Mounting Bracket



x 4

+



x 2

M3.2 Screw

- Flat head
- M3.2x6mm

Bracket

