

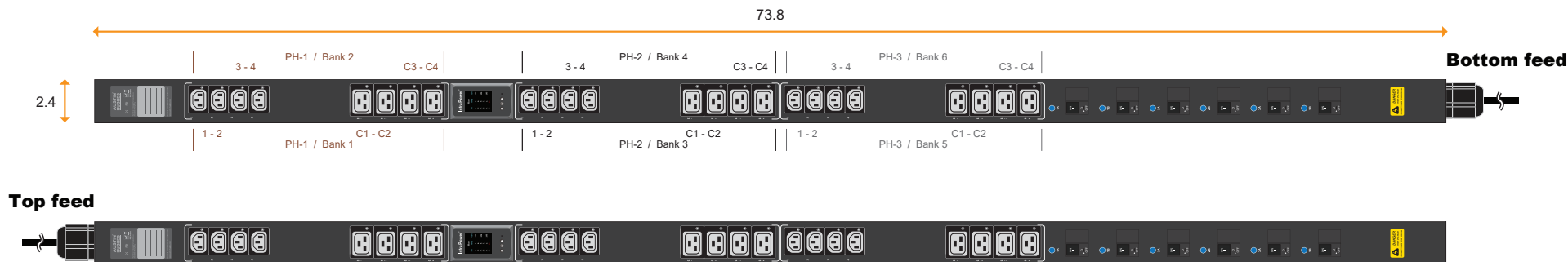
Date : 15 Jan 22
Version : V2

3-Phase metered PDU specification drawing

InfraPower®

208V 50A / 60A PDU : C13 x 12 + C19 x 12

unit : inch



PDU Feed	Code
Bottom	B
Top	T



60A model :	Circuit Protection
VP12C13/12C19-60A-MK/CR_EN/2 B-1	2-pole MCB x 6

Input Rating : 60Amp (48A derated), 208V 3PH
Power Capacity : 17.3 kVA
Cordset : 4-wire 6.6ft SOOW 6 AWG/4C cordset
Protection : 20A 2-pole hydraulic MCB x 6
PH-1 - Bank 1 : C13 #1-2 + C19 #C1-C2
Bank 2 : C13 #3-4 + C19 #C3-C4
PH-2 - Bank 3 : C13 #1-2 + C19 #C1-C2
Bank 4 : C13 #3-4 + C19 #C3-C4
PH-3 - Bank 5 : C13 #1-2 + C19 #C1-C2
Bank 6 : C13 #3-4 + C19 #C3-C4
Weight : Net - lb / Gross - lb

Chassis Color	Code
Black	1
White	2
Red	3
Blue	4
Green	5
Orange	6
Yellow	7
Purple	8



50A model :	Circuit Protection
VP12C13/12C19-50A-MK/CR_CS8365C/2 B-1	2-pole MCB x 6

Input Rating : 50Amp (40A derated), 208V 3PH
Power Capacity : 14.4 kVA
Cordset : 4-wire 6.6ft SOOW 6 AWG/4C cordset
Protection : 20A 2-pole hydraulic MCB x 6
PH-1 - Bank 1 : C13 #1-2 + C19 #C1-C2
Bank 2 : C13 #3-4 + C19 #C3-C4
PH-2 - Bank 3 : C13 #1-2 + C19 #C1-C2
Bank 4 : C13 #3-4 + C19 #C3-C4
PH-3 - Bank 5 : C13 #1-2 + C19 #C1-C2
Bank 6 : C13 #3-4 + C19 #C3-C4
Weight : Net - lb / Gross - lb

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 95% RH, non-condensing

Meter Features (MK meter)
Local Display : Hotswappable 1.8" Color LCD
Phase level x 3 : Current (A), Phase Voltage (V), Energy (kW), Power Factor & Frequency (Hz)
Accuracy : Billing Grade +/-1%

EMC Compliance : FCC Part 15 Subpart B (Class A)
Safety Compliance : Tested to UL 60730-1:2016 and CAN /CSA-E60730-1:2015
Tested to UL62368-1:2014 and CAN / CSA-C22.2 No. 62368-1:2014
Environment Compliance : RoHS3 & REACH

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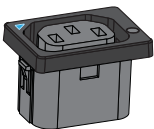
The company reserves the right to modify product specifications without prior notice and assumes no responsibility for any error which may appear in this publication.

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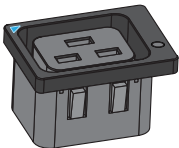
Product Dimension : 2.4 (W) x 2.8 (D) x 73.8 (H) inch
Packing dimension (for 2 PDUs) : 4.3 (W) x 10.6 (D) x 85.4 (H) inch

Lockable IEC Outlet

- Patented design for InfraPower PDU



C13 Outlet



C19 Outlet

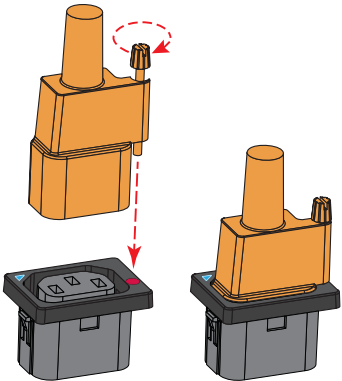
Lockable IEC Cable

- Patented design of InfraPower PDU
- Low cost, easy to lock & secure
- Proprietary for lockable IEC outlet
- Applicable to standard IEC outlet
- 6 colors & 3 lengths available
- Custom color & length on request
- VDE & ENEC approval

C13 - C14

H05VV-F 3G 0.75mm²

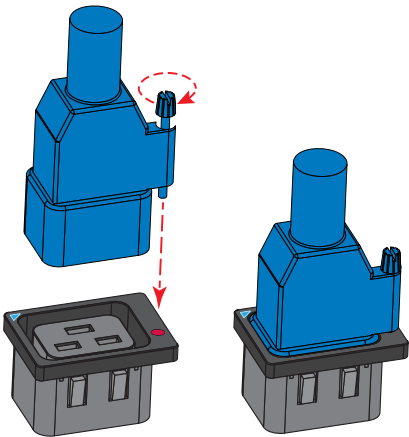
Cable Color	0.5M	1M	2M
Black	✓	✓	✓
Grey	✓	✓	✓
Red	✓	✓	✓
Blue	✓	✓	✓
Green	✓	✓	✓
Orange	✓	✓	✓



C19 - C20

H05VV-F 3G 1.5mm²

Cable Color	1M	2M
Black	✓	✓
Grey	✓	✓
Red	✓	✓
Blue	✓	✓
Green	✓	✓
Orange	✓	✓

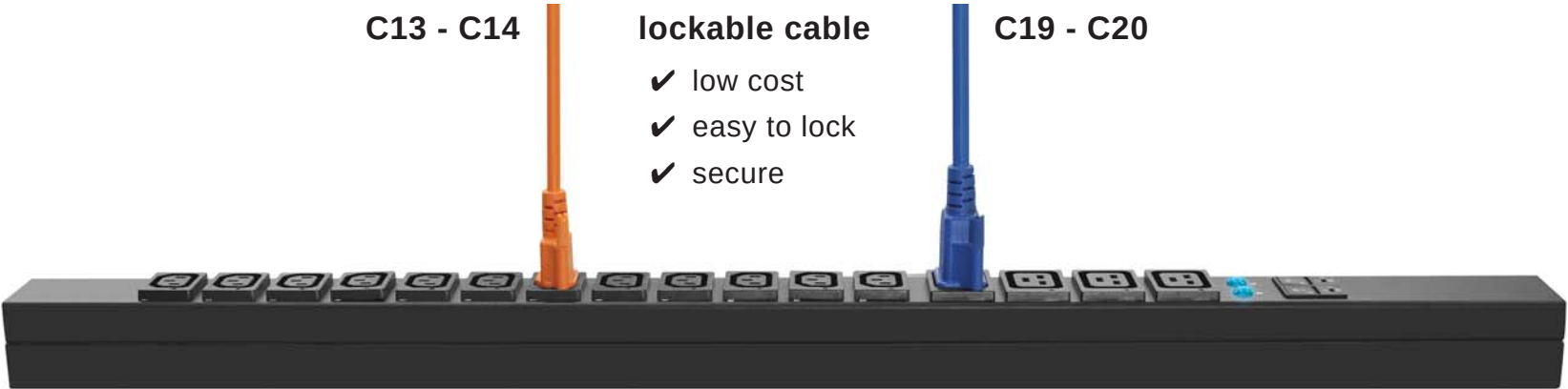


C13 - C14

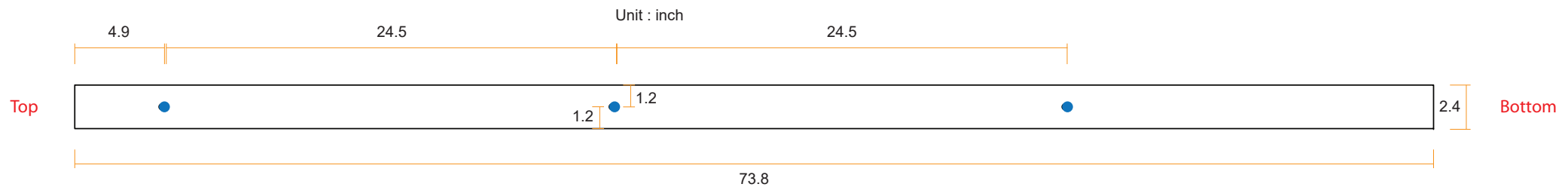
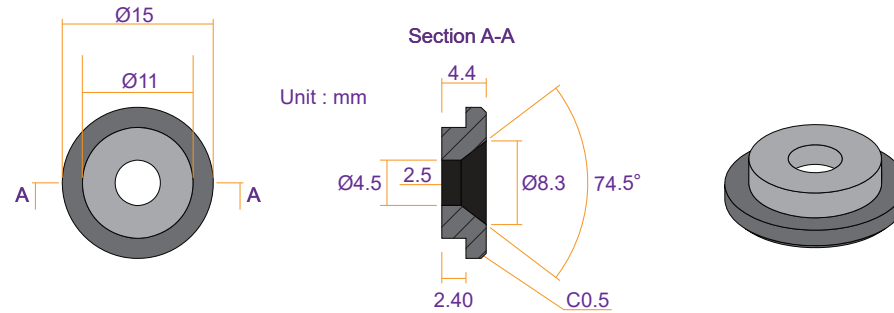
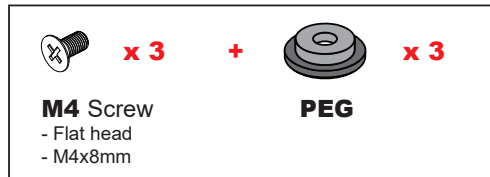
lockable cable

C19 - C20

- ✓ low cost
- ✓ easy to lock
- ✓ secure



VMS Mounting Button



VMB Mounting Bracket

