

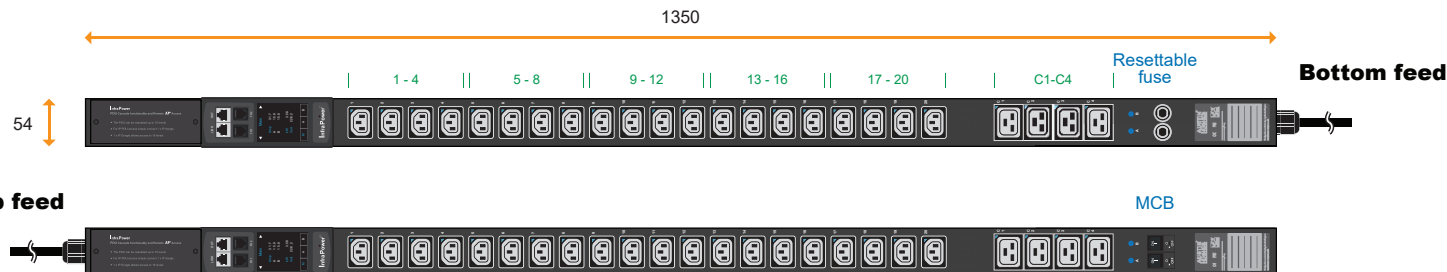
Date : 1 Jan 20
Version : V1

1-Phase switched PDU + outlet measurement specification drawing

InfraPower®

230V 16A / 20A / 32A PDU : C13 x 20 + C19 x 4

unit : mm



PDU Feed	Code
Bottom	B
Top	T



32A model :	Circuit Protection
V20C13/4C19-32A-WSi/F_EN/3 B-1	Resettable Fuse x 2
V20C13/4C19-32A-WSi/CR_EN/3 T-1	1-pole MCB x 2

Input Rating : 32Amp, 230V
Cordset : 3 meter 4.0mm sq. H05V V-F cordset
Protection : 16A resettable fuse or 16A hydraulic MCB x 2
Circuit A : Output 16A max., C13 #1-10 + C19 #C1-C2
Circuit B : Output 16A max., C13 #11-20 + C19 #C3-C4
Weight : Net 6.51 Kg / Gross 8.13 Kg

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



20A model :	Circuit Protection
V20C13/4C19-20A-WSi/F_OE/3 B-1	Resettable Fuse x 1
V20C13/4C19-20A-WSi/CR_OE/3 T-1	1-pole MCB x 1

Input Rating : 20Amp, 230V
Cordset : 3 meter 2.5mm sq. H05V V-F cordset
Protection : 20A resettable fuse or 20A hydraulic MCB x 1
Circuit : Output 20A max., C13 #1-20 + C19 #C1-C4
Weight : Net 5.75 Kg / Gross 7.37 Kg



16A model :	Circuit Protection
V20C13/4C19-16A-WSi/F_EN/3 B-1	Resettable Fuse x 1
V20C13/4C19-16A-WSi/CR_EN/3 T-1	1-pole MCB x 1

Input Rating : 16Amp, 230V
Cordset : 3 meter 1.5mm sq. H05V V-F cordset
Protection : 16A resettable fuse or 16A hydraulic MCB x 1
Circuit : Output 16A max., C13 #1-20 + C19 #C1-C4
Weight : Net 5.68 Kg / Gross 7.30 Kg



16A model :	Circuit Protection
V20C13/4C19-16A-WSi/F_C20/3 B-1	Resettable Fuse x 1
V20C13/4C19-16A-WSi/CR_C20/3 T-1	1-pole MCB x 1

Input Rating : 16Amp, 230V
Cordset : 3 meter 1.5mm sq. H05V V-F cordset
Protection : 16A resettable fuse or 16A hydraulic MCB x 1
Circuit : Output 16A max., C13 #1-20 + C19 #C1-C4
Weight : Net 5.60 Kg / Gross 7.22 Kg

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

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Meter Features (WSi Switched PDU + Outlet Measurement)

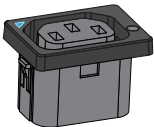
Local Display : Field replaceable 2.8" color LCD with touchscreen
Bank Measurement : Current (A), Energy (kWh), Voltage (V) & Power factor
Outlet Measurement : Current (A), Energy (kWh)
Outlet Control : Outlet Switch ON / OFF
Accuracy : ±1% Billing-grade
IP Access : via IP dongle, one IP Access up to 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

EMC Compliance : CE / EMC certified
Safety Compliance : CE / LVD certified
Environment Compliance : RoHS2 & REACH

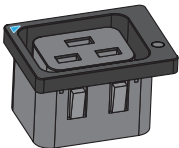
Product Dimension : 54 (W) x 80 (D) x 1350 (H) mm
Packing dimension (for 2 PDUs) : 110 (W) x 268 (D) x 1793 (H) mm

Lockable IEC Outlet

- Patented design for InfraPower PDU



C13 Outlet



C19 Outlet

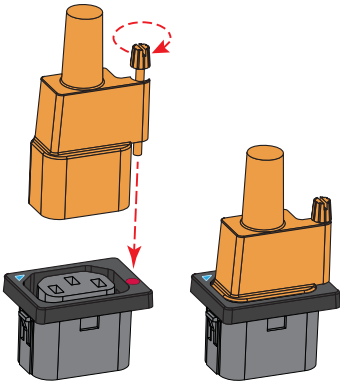
Lockable IEC Cable

- 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

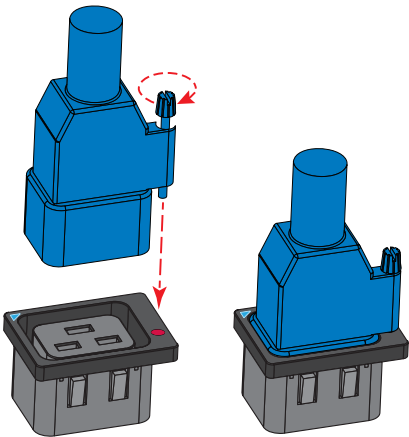
Cable Color	0.5M	1M	2M
Black	✓	✓	✓
Grey	✓	✓	✓
Red	✓	✓	✓
Blue	✓	✓	✓
Green	✓	✓	✓
Orange	✓	✓	✓



C19 - C20

H05VV-F 3G 1.5mm²

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

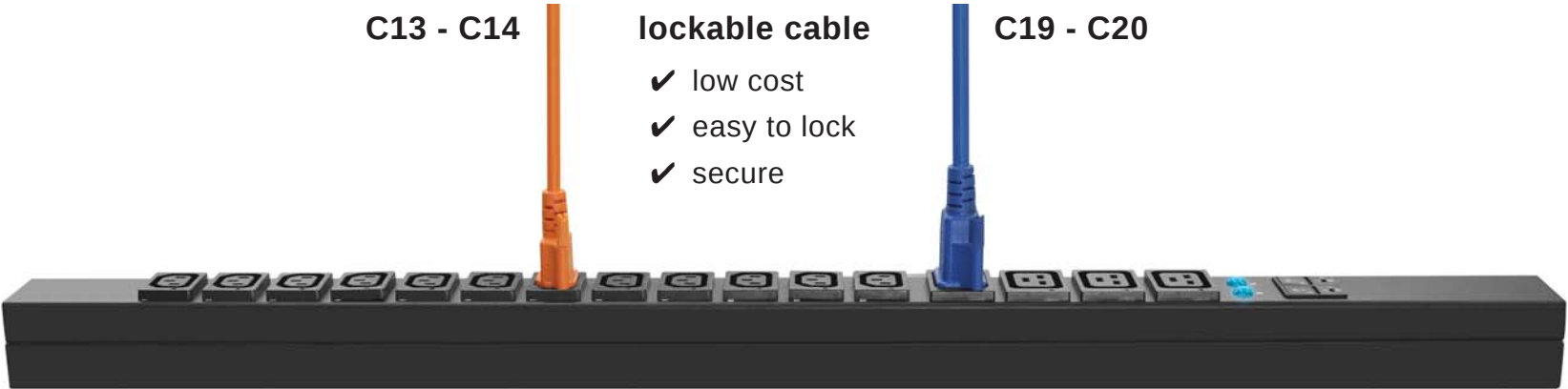


C13 - C14

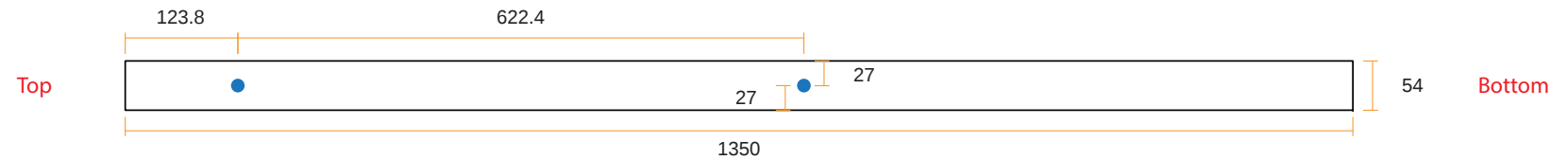
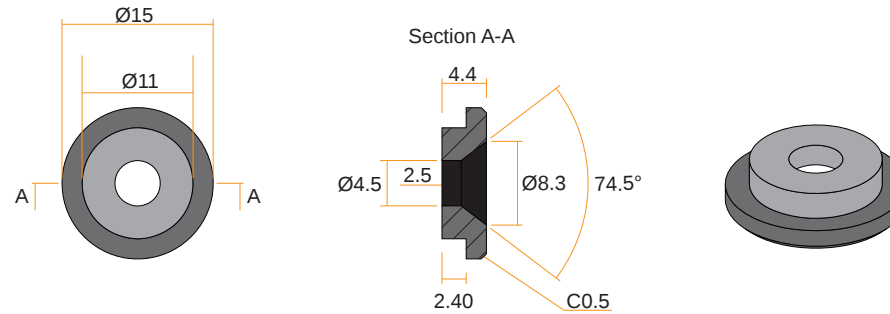
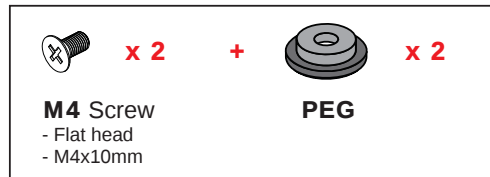
lockable cable

C19 - C20

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



VMS Mounting Button



VMB Mounting Bracket

