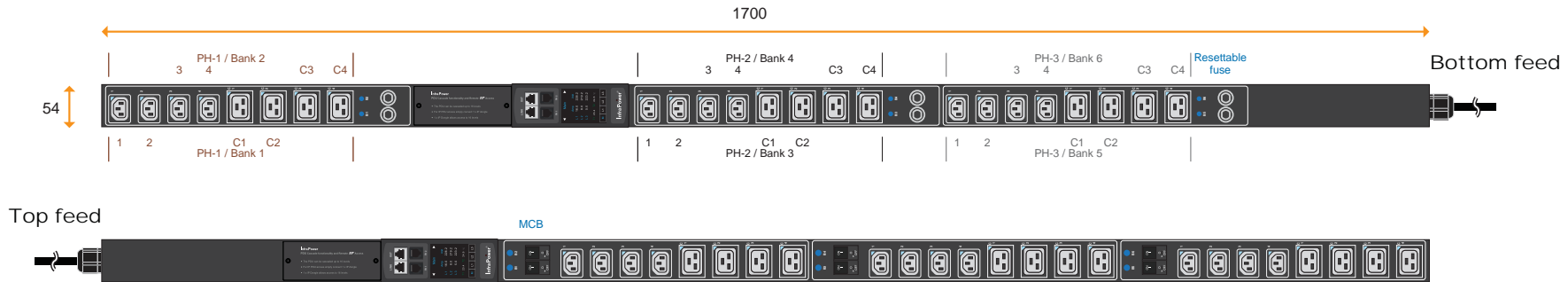


# 3-Phase switched PDU specification drawing

## 400V 16A / 32A PDU : C13 x 12 + C19 x 12

unit : mm



| PDU Feed | Code |
|----------|------|
| Bottom   | B    |
| Top      | T    |



| 32A model :                     | Circuit Protection  |
|---------------------------------|---------------------|
| VP12C13/12C19-32A-WS/F_EN/2B-1  | Resettable Fuse x 6 |
| VP12C13/12C19-32A-WS/CR_EN/2T-1 | 1-pole MCB x 6      |

- Input Rating : 32Amp, 400V 3PH
- Cordset : 5-wire 2 meter 4mm sq. H05V V-F cordset
- Protection : 16A resettable fuse or 16A single pole hydraulic MCB x 6
- PH-1 - Bank 1 : Output 16A max., C13 #1-2 + C19 #C1-C2
- Bank 2 : Output 16A max., C13 #3-4 + C19 #C3-C4
- PH-2 - Bank 3 : Output 16A max., C13 #1-2 + C19 #C1-C2
- Bank 4 : Output 16A max., C13 #3-4 + C19 #C3-C4
- PH-3 - Bank 5 : Output 16A max., C13 #1-2 + C19 #C1-C2
- Bank 6 : Output 16A max., C13 #3-4 + C19 #C3-C4
- Weight : Net 9.0 Kg / Gross 8.0 Kg

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



| 16A model :                     | Circuit Protection  |
|---------------------------------|---------------------|
| VP12C13/12C19-16A-WS/F_EN/2B-1  | Resettable Fuse x 3 |
| VP12C13/12C19-16A-WS/CR_EN/2T-1 | 1-pole MCB x 3      |

- Input Rating : 16Amp, 400V 3PH
- Cordset : 5-wire 2 meter 1.5mm sq. H05V V-F cordset
- Protection : 16A resettable fuse or 16A single pole hydraulic MCB x 3
- PH-1 : Output 16A max., C13 #1-4 + C19 #C1-C4
- PH-2 : Output 16A max., C13 #1-4 + C19 #C1-C4
- PH-3 : Output 16A max., C13 #1-4 + C19 #C1-C4
- Weight : Net 9.0 Kg / Gross 8.0 Kg

Standard color : Black

- 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 ( WS Switched PDU )

- Local Display : Field replaceable 2.8" color LCD with touchscreen
- Bank Measurement : Voltage ( V ), Current ( A ), energy ( kWh ) & power factor
- 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

## 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 0.75mm<sup>2</sup>

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



### C19 - C20

H05VV-F 3G 1.5mm<sup>2</sup>

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



C13 - C14

lockable cable

C19 - C20

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

