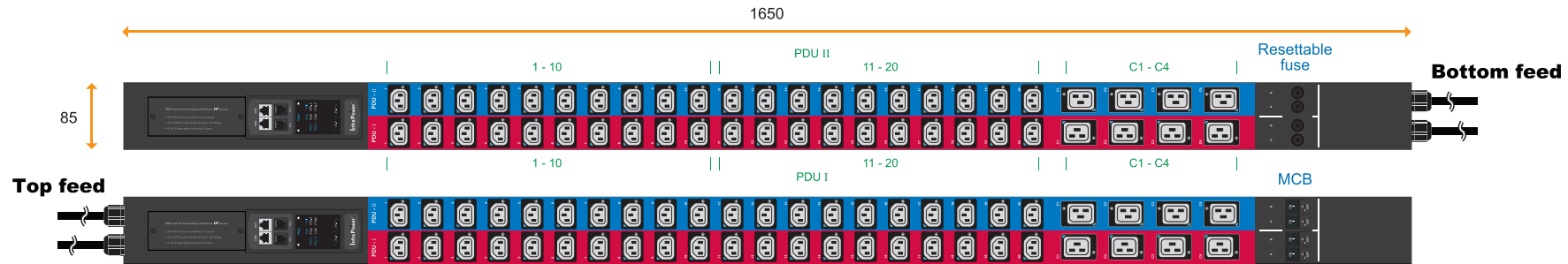


# 1-Phase Dual Feed switched PDU + outlet measurement specification drawing

230V 16A / 20A / 32A PDU : C13 x 40 + C19 x 8



IEC 60309 Inlet

32A model :	Circuit Protection
DV40C13/8C19-32A-WSi/F_EN/3B-1	Resettable Fuse x 4
DV40C13/8C19-32A-WSi/CR_EN/3T-1	1-pole MCB x 4

Input Rating : 32Amp, 230V  
Cordset : 3 meter 4.0mm sq. H05V V-F cordset  
Protection : 16A resettable fuse or 16A hydraulic MCB x 4  
PDU I : < **Circuit A** > Output 16A max., C13 #1-10 + C19 #C1-C2  
< **Circuit B** > Output 16A max., C13 #11-20 + C19 #C3-C4  
PDU II : < **Circuit A** > Output 16A max., C13 #1-10 + C19 #C1-C2  
< **Circuit B** > Output 16A max., C13 #11-20 + C19 #C3-C4  
Weight : Net 12.5 kg / Gross 14.5 kg

Circuit Protection	Code
Fuse	<b>F</b>
MCB	<b>CR</b>



Open end

20A model :	Circuit Protection
DV40C13/8C19-20A-WSi/F_OE/3B-1	Resettable Fuse x 2
DV40C13/8C19-20A-WSi/CR_OE/3T-1	1-pole MCB x 2

Input Rating : 20Amp, 230V  
Cordset : 3 meter 2.5mm sq. H05V V-F cordset  
Protection : 20A resettable fuse or 20A hydraulic MCB x 2  
PDU I : Output 20A max., C13 #1-20 + C19 #C1-C4  
PDU II : Output 20A max., C13 #1-20 + C19 #C1-C4  
Weight : Net 12.5 kg / Gross 14.5 kg

PDU Feed	Code
Bottom	<b>B</b>
Top	<b>T</b>



IEC 60309 Inlet

16A model :	Circuit Protection
DV40C13/8C19-16A-WSi/F_EN/3B-1	Resettable Fuse x 2
DV40C13/8C19-16A-WSi/CR_EN/3T-1	1-pole MCB x 2

Input Rating : 16Amp, 230V  
Cordset : 3 meter 1.5mm sq. H05V V-F cordset  
Protection : 16A resettable fuse or 16A hydraulic MCB x 2  
PDU I : Output 16A max., C13 #1-20 + C19 #C1-C4  
PDU II : Output 16A max., C13 #1-20 + C19 #C1-C4  
Weight : Net 12.5 kg / Gross 14.5 kg



IEC320 C20

16A model :	Circuit Protection
DV40C13/8C19-16A-WSi/F_C20/3B-1	Resettable Fuse x 2
DV40C13/8C19-16A-WSi/CR_C20/3T-1	1-pole MCB x 2

Input Rating : 16Amp, 230V  
Cordset : 3 meter 1.5mm sq. H05V V-F cordset  
Protection : 16A resettable fuse or 16A hydraulic MCB x 2  
PDU I : Output 16A max., C13 #1-20 + C19 #C1-C4  
PDU II : Output 16A max., C13 #1-20 + C19 #C1-C4  
Weight : Net 12.5 kg / Gross 14.5 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

**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 32 PDU Levels  
Cascade : Up to 32 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  
Safety Compliance : CE / LVD & UKKA  
Tested to EN 62368-1:2014 / A11:2017 standard  
Tested to EN 60730-1:2016 / A1:2019 standard  
Environment Compliance : RoHS3 & REACH