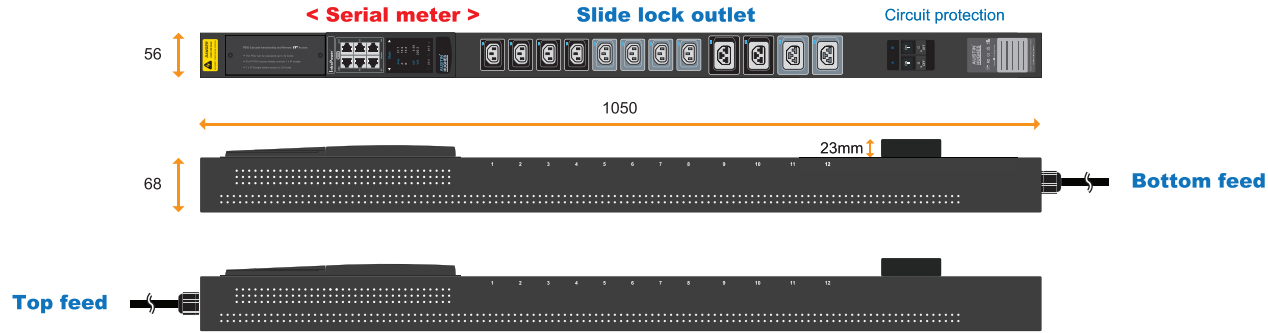


1-Phase switched PDU specification drawing

230V 16A / 20A / 32A PDU : C13 x 8 + Combo C13/C19 x 4

unit : mm



Circuit Protection	Code
Fuse	F
MCB	CR

PDU Feed	Code
Bottom	B
Top	T



32A model :	Circuit Protection
V8L13/4X19-32A-MS/ F _EN/3 B -1	Resettable Fuse x 2
V8L13/4X19-32A-MS/ 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 #1-4 + Combo C13/C19 #9-10
Circuit B : Output 16A max., C13 #5-8 + Combo C13/C19 #11-12
Weight : Net - Kg / Gross - Kg

Slide Lock Outlet Color	Code
Black	1
Grey	2
White	3
Red	4
Blue	5
Green	6

Standard color
Single circuit : Black
Dual circuit : Black / Grey

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

Standard color: Black



20A model :	Circuit Protection
V8L13/4X19-20A-MS/ F _OE/3 B -1	Resettable Fuse x 1
V8L13/4X19-20A-MS/ 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 #1-8 + Combo C13/C19 #9-12
Weight : Net - Kg / Gross - Kg



16A model :	Circuit Protection
V8L13/4X19-16A-MS/ F _EN/3 B -1	Resettable Fuse x 1
V8L13/4X19-16A-MS/ 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 #1-8 + Combo C13/C19 #9-12
Weight : Net - Kg / Gross - Kg



16A model :	Circuit Protection
V8L13/4X19-16A-MS/ F _C20/3 B -1	Resettable Fuse x 1
V8L13/4X19-16A-MS/ 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 #1-8 + Combo C13/C19 #9-12
Weight : Net - Kg / Gross - 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 (MS Switched PDU)

Local Display : Field replaceable 2.8" color LCD with touchscreen
Bank Measurement : Current (A), Energy (kWh), Voltage (V) & Power factor
Outlet Control : Outlet Switch ON / OFF
Accuracy : ±1% Billing-grade
IP connection : via IP Meter PDU or IP dongle
Cascade : Up to 32 PDU under single IP address
USB-C function port x 1 : Support Wi-Fi, firmware update, backup power for meter
Sensor Port x 4 : Temp. Sensor / Temp. + Humid. Sensor / Door Sensor (support daisy chain sensors up to 4)

IP dongle (option)

- Dual LAN Network Failover
- 10/100 Ethernet & Gigabit Ethernet standard
- Enterprise IP Authentication, LDAPv3 / LDAPS, Active Directory®, RADIUS protocol

EMC Compliance : CE / EMC
Safety Compliance : CE / LVD & UKCA
Tested to EN 62368-1:2014 / A11:2017 standard
Tested to EN 60730-1:2016 / A1:2019 standard
Environment Compliance : RoHS3 & REACH

Product Dimension : 56 (W) x 68 (D) x 1050 (H) mm
Packing Dimension (for 2 PDUs) : 110 (W) x 268 (D) x 1393 (H) mm