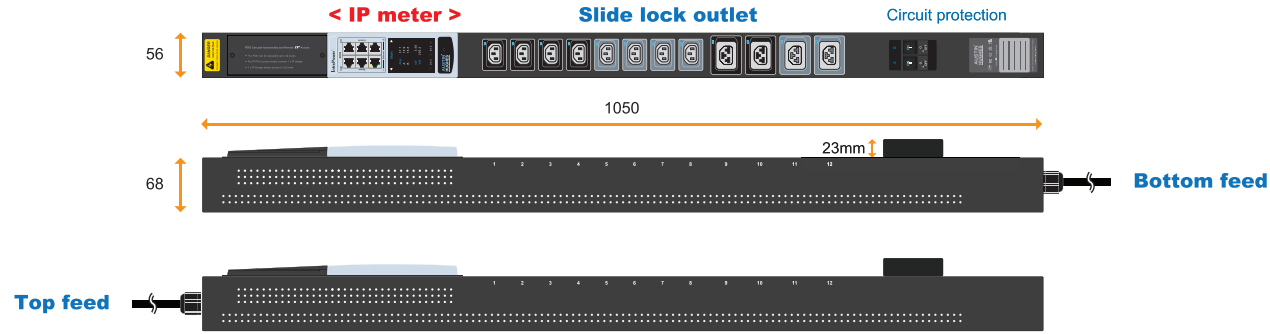


# 1-Phase switched PDU specification drawing

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



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

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



32A model :	Circuit Protection
V8L13/4X19-32A-ZS/ <b>F_EN/3B-1</b>	Resettable Fuse x 2
V8L13/4X19-32A-ZS/ <b>CR_EN/3T-1</b>	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	Color
	Black
	Grey
	White
	Red
	Blue
	Green

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

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

Standard color: Black



20A model :	Circuit Protection
V8L13/4X19-20A-ZS/ <b>F_OE/3B-1</b>	Resettable Fuse x 1
V8L13/4X19-20A-ZS/ <b>CR_OE/3T-1</b>	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-ZS/ <b>F_EN/3B-1</b>	Resettable Fuse x 1
V8L13/4X19-16A-ZS/ <b>CR_EN/3T-1</b>	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-ZS/ <b>F_C20/3B-1</b>	Resettable Fuse x 1
V8L13/4X19-16A-ZS/ <b>CR_C20/3T-1</b>	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 ( ZS 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 Access : Embedded dual LAN IP  
Dual LAN Network Failover  
Gigabit Ethernet standard  
Enterprise IP Authentication, LDAPv3 / LDAPS, Active Directory®, RADIUS protocol  
Cascade : Up to 32 PDU under single IP address  
SNMP : V2 / V3 & GUI  
Console port x 1 : PDU configuration  
USB-C function port x 1 : Support Wi-Fi, firmware update, backup power for meter  
Sensor Port x 1 : Temp. Sensor / Temp. + Humid. Sensor / Door Sensor ( support daisy chain sensors up to 4 )

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