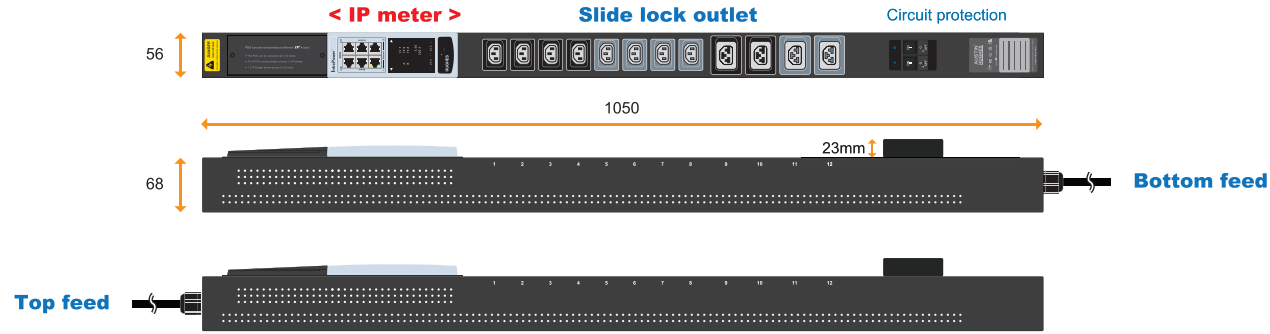


1-Phase monitored PDU + outlet measurement specification drawing

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-Zi/ F _EN/3 B -1	Resettable Fuse x 2
V8L13/4X19-32A-Zi/ 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	Color
	Black
	Grey
	White
	Red
	Blue
	Green

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-Zi/ F _OE/3 B -1	Resettable Fuse x 1
V8L13/4X19-20A-Zi/ 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-Zi/ F _EN/3 B -1	Resettable Fuse x 1
V8L13/4X19-16A-Zi/ 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-Zi/ F _C20/3 B -1	Resettable Fuse x 1
V8L13/4X19-16A-Zi/ 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

AUSTIN HUGHES Design. Manufacturing. Global Services.

The company reserves the right to modify product specifications without prior notice and assumes no responsibility for any error which may appear in this publication.

Copyright 2024 Austin Hughes Electronics Ltd. All rights reserved.

Meter Features (Zi Monitored 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)
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