

Drawing & Specification

3 Oct 2025

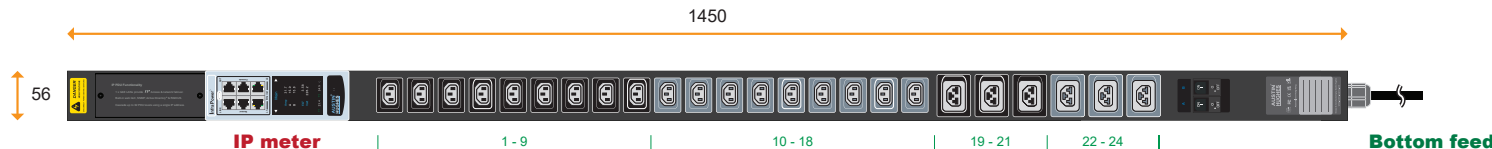
Version : V2

1-Phase IP PDU - Circuit monitoring

230V 32A : Slide-lock C13 x 18 + Combo C13/C19 x 6

InfraPower®

unit : mm



32A model 7.4 kVA	V18L13/6X19-32A-Z/ CR _EN/ 3B -1	16A MCB x 2	3M Cordset 3W 4.0mm sq. H05V V-F	 IEC 60309 Inlet 2P+E 32A
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Circuit A : C13 # 1 - 9 + C13/C19 # 19 - 21
Circuit B : C13 # 10 - 18 + C13/C19 # 22 - 24

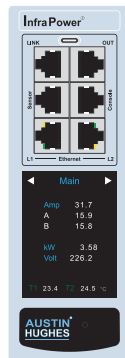
Circuit max. Amp. : 16A

Slide Lock Outlet Worldwide Patented



Specification

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 (non-condensing) : 8 to 95% RH
Chassis Material / Color : Steel / Black
Product Dimension : 56W x 55D x 1450H (mm)
Packing Dimension (2-in-1) : 110W x 268D x 1793H (mm)
Net / Gross Weight : 6.2 kg / 7.5 kg



Meter Features

Local Display : Field replaceable 2.8" color LCD with touchscreen
Bank Measurement : Current (A), Energy (kWh), Voltage (V) & Power factor
Accuracy : ±0.5% Billing-grade
IP Access : Embedded Dual Gigabit LAN IP
Dual LAN Network Failover
Enterprise IP Authentication, LDAPv3 / LDAPS
Active Directory®, RADIUS, 802.1x
SNMP V2 V3, Web GUI, Modbus/TCP, RestAPI, LUA
Up to 32 PDU under single IP address
Protocol Cascade : PDU configuration
Console port x 1 : Wi-Fi connection, firmware update, backup power for meter
USB-C port x 1 : Temp. Sensor / Temp. + Humid. Sensor / Door Sensor
Sensor Port x 1 : (support daisy chain sensors up to 4)

Safety Certificates

CB : IEC 62368-1:2018
CE/ LVD : EN IEC 62368-1:2020
EN IEC 62368-1:2020/A11:2020
UKCA : BS EN IEC 62368-1:2020,
BS EN IEC 62368-1:2020+A11:2020

EMC Certificates

CE / EMC : EN 55032:2015+A1:2020
EN 55035:2017+A11:2020
EN IEC 61000-3-2:2019+A1:2021+A2:2024
EN61000-3-3:2013+A1:2019+A2:2021

Environment : RoHS, Reach & WEEE



AUSTIN HUGHES

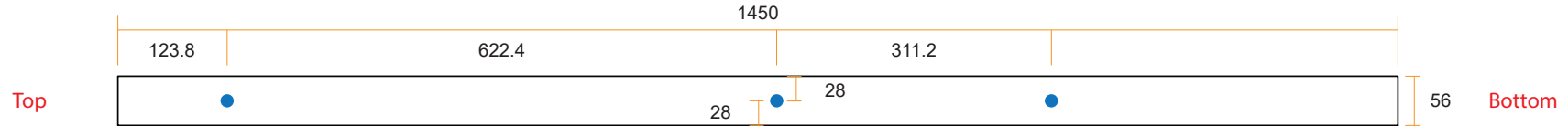
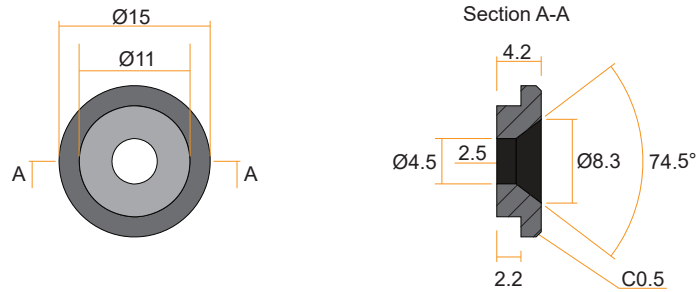
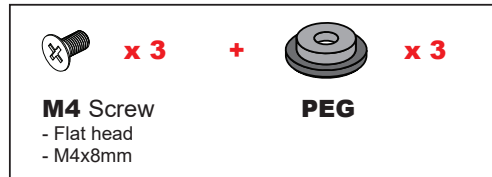
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Mounting kit & Diagram

VMS Mounting Button



Unit : mm
1 inch = 25.4 mm

VMB Mounting Bracket

