

Drawing & Specification

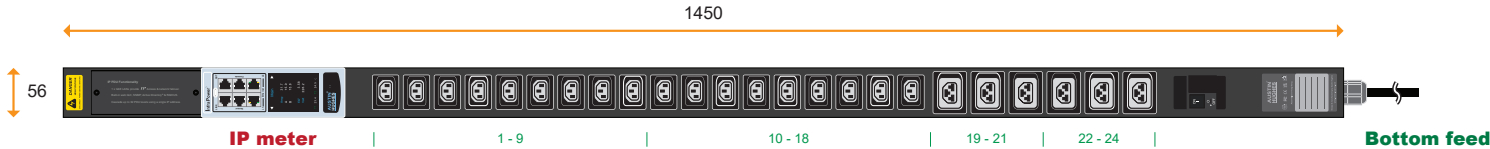
3 Oct 2025 Version : V1

1-Phase IP PDU - Circuit monitoring

230V 16A : Slide-lock C13 x 18 + Combo C13/C19 x 6



unit : mm



16A model	V18L13/6X19-16A-Z/CR_EN/3B-1	16A MCB x 1	3M Cordset 3W 1.5mm sq. H05V V-F		IEC 60309 Inlet 2P+E 16A
3.7 kVA					

Circuit : 16A max., C13 # 1 - 18 + C13/C19 # 19 - 24

Slide Lock Outlet
Worldwide Patented

C13

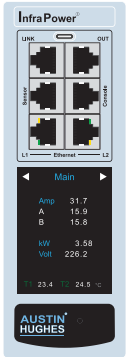
C13/C19

Black



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	: 5.3 kg / 6.6 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 : (support daisy chain sensors up to 4)
Sensor Port x 1	

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
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Environment : RoHS, Reach & WEEE



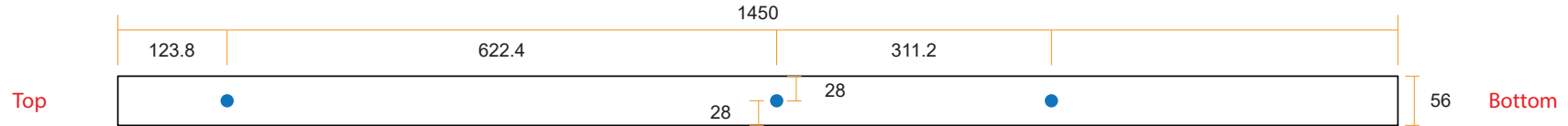
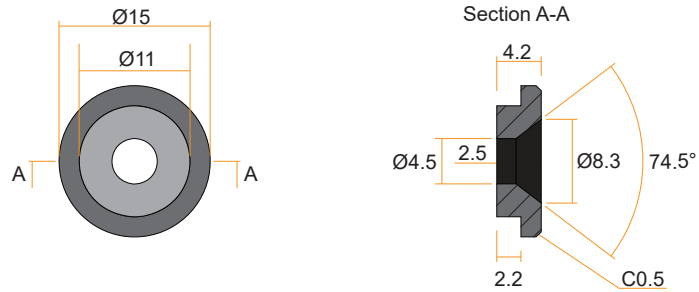
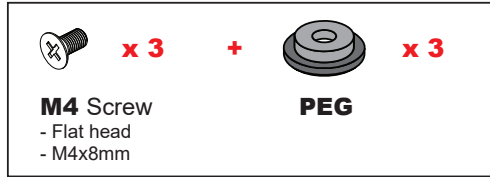
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Mounting kit & Diagram

VMS Mounting Button



Unit : mm
1 inch = 25.4 mm

VMB Mounting Bracket

