



Energy metrics including:

- Volts
- Watts
- Amps
- Power factor
- kWh
- Frequency
- VA
- kVA
- Peak Volts
- Peak Amps
- Internal Temp
- Kg/Co2
- KJ/H
- BTU/H

Environmental & security metrics including:

- Up to 8 Temperature sensors
- Single temp/humidity sensor
- 3 sets of dry contacts
- Cabinet door lock
- Card reader
- Door open sensor
- Remote display
- MOD BUS port
- USB port

Communications & Protocols.

*See product data sheet for further details

- HTTP
- HTTPS
- HTML
- CGI
- TELNET
- SMTP
- SYSLOG,
- RADIUS,
- SNMP v2 v3
- IP v4 v6

Electrical Rating.

Please note, these calculations are based on an assumed steady voltage of 230V AC and a Power Factor of 0.9. Voltage fluctuations will affect the kVA & kW values. The only rating that is constant is Current (Amps) This PDU will handle a constant current draw up to 32A. The kVA & kW ratings are for indication purposes only.

INPUT			OUTPUT				PDU TOTAL	
Type	RMS Volts	RMS Amps	Type	RMS Volts	RMS Amps	PF	kVA	kW
1 Phase	230V	32A	1 Phase	230V	32A	0.9	7.36	6.624



Manufactured by G4 MPS Ltd.

REV:



AWW

Project Ref:

29/06/23

Body Dimensions: 170mm Wide 72mm Deep 1750mm Long
Fixing Centres: 1816mm
Material: Sheet MS
Finish: Black powder coat
Fixing Method: End Brackets
Input: 3mtr 3core 4mm HO7 cable to 32A Commando
Output: 48x IEC C13 (Type F)
Protection: Individual outlet C13 fused @10A
Indicator: Front display, individual outlet power present

Earthing: M6 Earth stud to end
Rating: 32A @ 230V AC 50/60 Hz
Standards: Conforms to BS EN60950-1:2005 2nd edition +AM1 & AM2
Conforms to BS EN62368-1:2014+All:2017
UK CA: Compliant
WEEE: Compliant
RoHS: Compliant
CE: Compliant
Operating Temp: -10° to +60°C depending on protection device.
Warranty: 5 years return to base