



Design Acceptance.

Checked by.....

Approved by.....

Name (Please print).....

Ethernet Network Temp Temp & Humidity Dry Contacts Lock Card Reader Door Contact MOD Buss Remote Display			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 <i>assumed</i> steady voltage of 400V 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 63A. The kVA & kW ratings and are for indication purposes only.			
INPUT			OUTPUT			PDU TOTAL									
Type	RMS Volts	RMS Amps	Type	RMS Volts	RMS Amps	PF	kVA	kW							
3 Phase	400V	63A	1 Phase	230V	63A	0.9	75.6	68.04							

Body Dimensions: 95mm Wide x 80mm Deep x 1750mm Body Length Fixing Centres: 1200mm Material: Sheet MS Finish: Black powder coat Fixing Method: Button Fixings Input: 3mtr 5core 16mm HO7RN-F to 63A 3PH Commando Output: 12x IEC C13 (Type F) 12x IEC C19 (Type J) Protection: 4x16A Hydromagnetic breakers per Phase Indicator: Front display, individual outlet power present		Earthing: M10 Earth stud to end Rating: 63A @ 400V 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 +55°C Warranty: 5 years return to base		iPower Manufactured by G4 MPS Ltd. REV: MADE IN BRITAIN AWW 22/02/23	
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