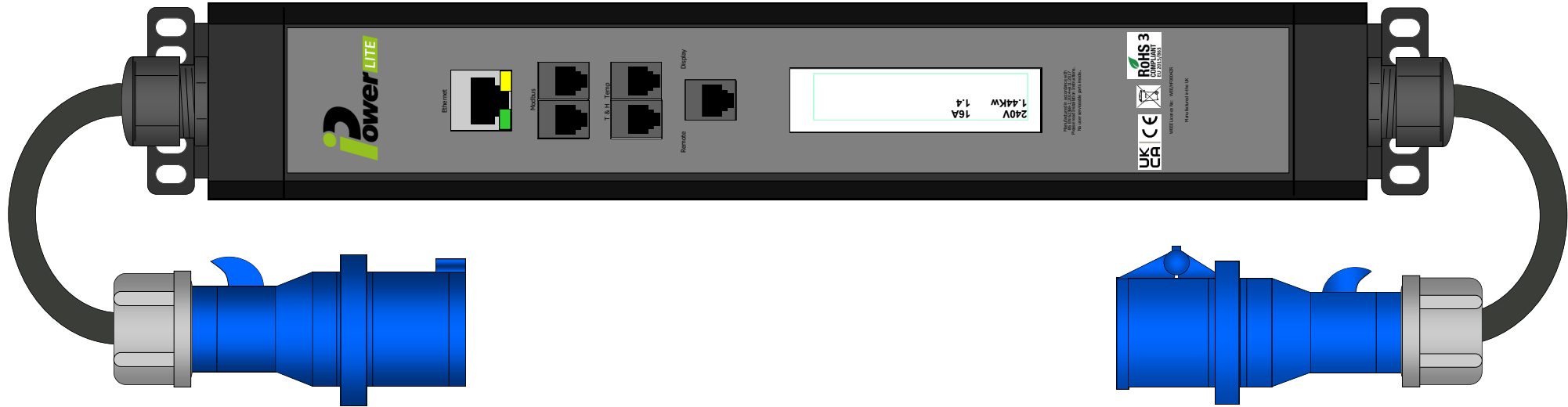


Image for reference do not scale



<b>Ethernet</b>  MODBUSS	<b>Temp</b>  Humidity	<b>Remote Display</b> 	<b>Energy metrics including:</b> <ul style="list-style-type: none"> <li>Volts</li> <li>Watts</li> <li>Amps</li> <li>Power factor</li> <li>kWh</li> <li>Frequency</li> <li>VA</li> <li>kVA</li> <li>Peak Volts</li> <li>Peak Amps</li> <li>Internal Temp</li> <li>Kg/Co2</li> <li>KJ/H</li> <li>BTU/H</li> </ul>	<b>Environmental metrics including:</b> <ul style="list-style-type: none"> <li>Up to 8 Temperature sensors</li> <li>Single humidity sensor</li> <li>Remote display</li> <li>MOD BUS port</li> </ul>	<b>Communications &amp; Protocols.</b> *See product data sheet for further details <ul style="list-style-type: none"> <li>HTTP</li> <li>HTML</li> <li>CGI</li> <li>SMTP</li> <li>SNMP v2</li> <li>IP v4</li> </ul>	<b>Electrical Rating.</b> 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 16A. The kVA & kW ratings and are for indication purposes only.																											
			<table border="1"> <thead> <tr> <th colspan="3">INPUT</th> <th colspan="4">OUTPUT</th> <th colspan="2">PDU TOTAL</th> </tr> <tr> <th>Type</th> <th>RMS Volts</th> <th>RMS Amps</th> <th>Type</th> <th>RMS Volts</th> <th>RMS Amps</th> <th>PF</th> <th>kVA</th> <th>kW</th> </tr> </thead> <tbody> <tr> <td>1 Phase</td> <td>230V</td> <td>32A</td> <td>1 Phase</td> <td>230V</td> <td>32A</td> <td>0.9</td> <td>7.36</td> <td>6.624</td> </tr> </tbody> </table>		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		
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**Body Dimensions:** 67mm wide 55mm deep 350mm Long  
**Fixing Centres:** 378mm  
**Material:** Sheet MS  
**Finish:** Black powder coat  
**Fixing Method:** End Brackets  
**Input:** 0.5m 3x4mm H07RN-F to 32A Commando  
**Output:** 0.5m 3x4mm H07RN-F to 32A Commando socket  
**Protection:**  
**Indicator:** Front display & trip status neon.

**Earthing:** M6 Earth stud to rear  
**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 +55°C  
**Warranty:** 5 years return to base

Manufactured by G4 MPS Ltd.

REV:	
	AWW
Project Ref:	02/06/23

**IPL-101-IP5-0.5C**

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Project Ref: 02/06/23