

DO NOT SCALE

PDU to IP1. Overall monitoring only



Sequential start factory set timing: 2 seconds per group.

**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 is designed and built to handle a constant current draw of up to 32A. kVA & kW ratings and are for indication purposes only.

| INPUT   |           |          | OUTPUT  |           |          |              | PDU TOTAL |       |
|---------|-----------|----------|---------|-----------|----------|--------------|-----------|-------|
| Type    | RMS Volts | RMS Amps | Type    | RMS Volts | RMS Amps | Power Factor | kVA       | kW    |
| 1 Phase | 230V      | 16A      | 1 Phase | 230V      | 16A      | 0.9          | 3.68      | 3.312 |

**Vertical PDU 18xUK with sequential start up.**

Case size: 67mm wide x 65mm deep 1385mm long  
 Case material: IP Extrusion  
 Finish: Black powder coat as standard, other colours to order  
 Input: 2.5m of 3x2.5sq mm H0RNF cable  
 Output: 18x BS1363 UK outlets  
 Protection: 3x 12.5A fuse (1x 12.5a fuse per 6xoutlets)  
 1x 500ma fuse for REM unit  
 RFI Surge Filter  
 Indicator: Neon per group of 6 outlets/Filter operating neon

Earthing: M6 Earth stud to end.  
 Rating: 16A @ 240V AC 50-60Hz  
 Standards: Conforms to EN60950-1:2005 2nd edition + AM1 & AM2  
 WEEE: Compliant  
 RoHS: Compliant  
 CE: Compliant  
 Opp Temp: -10° to +55°C



Revised: EMM Fuse rating and length

Rev:-

JDG

IPR-2900TR-2.5B

© 2020 This drawing and the works depicted are the copyright of IPT Limited and may not be reproduced or amended except by written permission.  
 No liability will be accepted for amendments made by other persons.

18/07/19