

Interchangeable Wall Plug Power Supply 5.1V DC 15.3W

multicomp PRO

**RoHS
Compliant**



Description

5.1V DC, with 3 Amp Interchangeable power supply with USB Type C output connector is specifically designed to be compatible with the new Pi4 Single Board Computer. The unit is finished in Black and comes complete with UK, EUR, US and AUS AC Heads with all the relevant country approvals.

Features

- Interchangeable AC Heads
- Compatible with Pi4
- 1 Year Warranty
- Level VI Efficiency
- Worldwide Approvals

Specifications

Input Voltage Range	90V AC to 264V AC
Input Frequency Range	47Hz to 63Hz
Input Current Rated	0.6A Max
Input AC Heads	UK, Euro, USA and Auz
Output Voltage Rating	+5.1V
Output Current Max	3A
Output Current Min	0A
Output Connection Type	Plug Type C
Total Output Regulation	±5%
Line Regulation	±2%
Ripple & Noise	240mVp-p
Efficiency	81.97% Min
Over Voltage Protection	10V DC maximum
Over Current Protection	5 A maximum with auto-recovery function
Short-Circuit Protection	The adapter shall not be damaged by short the DC output to ground
Operating Temperature	0°C to +40°C
Storage Temperature	-20°C to +60°C
Operating Humidity	20 to 85%
Storage Humidity	5 to 95%
Hi-Pot	3000V AC 10mA 1min
Leakage Current	0.25mA max
Safety Standard	UL/CUL(UL62368); TUV-GS(EN62368); SAA(AS/NZS62368); PSE(J62368-1); CCC; T-License (BS EN 62368-1)
EMI Standard	FCC(PART 15 CLASS B); CE(EN55032); PSE(J55032)

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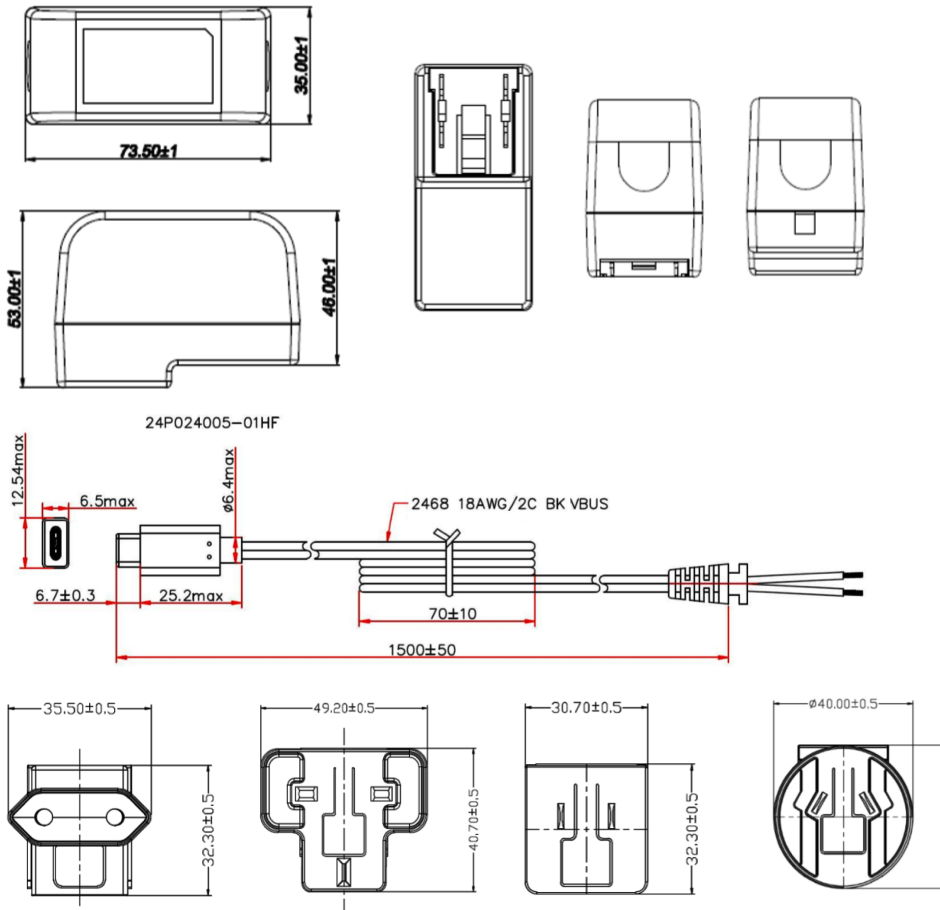
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MTBF	50K Hours
Size mm max.	74.5 (L) × 36 (W) × 54 (H)
Weight	115g ±5%

Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
Interchangeable Wall Plug Power, supply 5.1V DC, 15.3W	MP001636

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