



ENGLISH

INTERCHANGEABLE WALL PLUG POWER SUPPLY 5.1VDC 15.3WATT



The RS Pro Range of 5.1Vdc 3Amp 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, Euro, USA & Auz AC Heads with all the relevant country approvals.

Features:

- Interchangeable AC Head
- Compatible with Pi4
- 3 Year Warranty
- Level VI Efficiency
- Worldwide Approvals





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Specification	
RS Stock Number	1871369
Input Voltage Range	90-264Vac
Input Frequency Range	47-63Hz
Input Current Rated	0.6A Max
Input AC Heads	UK, Euro, USA & Auz
Output Voltage Rating	+5.1V
Output Current Range	3A
Output Min Current	0A
Output Connector	USB Type C
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 2%
Ripple & Noise	240mVp-p
Efficiency	81.97% Min
Over Voltage Protection	10VDC Maximum
Over Load Protection	5 A maximum with auto-recovery function
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	3000VAC 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)
MTBF	50K Hours
Size mm max.	74.5 (L) x 36 (W) x 54(H)
Weight	115 g ±15%
Cable Length	1.5 m
Regulator Type	Switching Power Supply