5W UK Wall Plug USB Adapter 5V DC, 1A



RoHS Compliant

Features

- · United Kingdom Fixed AC Head
- Level VI Efficiency
- · CE Approved

Description

The Stontronics Range of Class II 5 Watt AC/DC United Kingdom plug-in power supplies provide 5 Watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

Specifications

Input Voltage Range	90V AC to 264V AC
Input Frequency Range	50Hz to 60Hz
Input Current Rated	0.2A max
Output Voltage Rating	+5V
Output Current Range	1A
Output Min Current	0A
Output Connection Type	USB Socket
Total Output Regulation	±5%
Line and Load Regulation	±5%
Ripple & Noise	300m Vp-p
Efficiency	73.77% Min
Over Voltage Protection	10V Maximum
Over Current Protection	1.5A 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	0.2mA max
Safety Standard	Designed to Meet EMI Standard
EMI Standard	Designed to meet CE (EN55032)
MTBF	50K Hours
Size Max.	47.3mm (L) × 49.5mm (W) × 50.7(H)
Weight	40g ±15%
Regulator Type	Switched Mode Power Supply

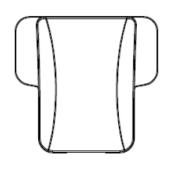
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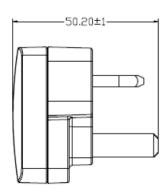


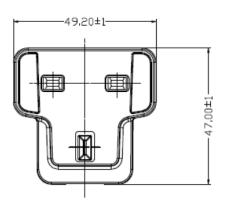
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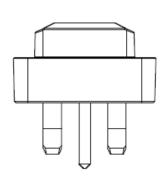
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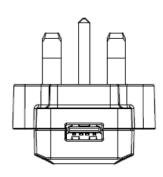
Diagram











Dimensions: Millimetres

Part Number Table

Description	Part Number
Wall Plug USB Adapter, 5W, 5V DC, 1A, UK Plug	MP001980

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