

# 20W UK Wall Plug Adapter

## 5V DC, 4A

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**RoHS  
Compliant**



### Features

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

### Description

Class II 20 Watt AC/DC United Kingdom plug-in power supplies provide 20 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	47Hz to 63Hz
Input Current Rated	1.3A Max
Output Voltage Rating	+5V
Output Current Range	4A
Output Min Current	0A
Output Connection Type	2.1mm × 5.5mm × 12mm Centre Positive – Straight
Line Output Regulation	±1%
Load Regulation	±5%
Ripple & Noise	200mVp-p
Efficiency	83.08% Min
Over Current Protection	>3.6A with auto-recovery function
Short-Circuit Protection	No Damage, self-recovery
Operating Temperature	0°C to +40°C
Storage Temperature	-20°C to +80°C
Operating Humidity	10% to 90%
Storage Humidity	5% to 95%
Hi-Pot	3000V AC 10mA 1min
Leakage Current	0.25mA max
Safety Standard	CE EN60950-1
EMI Standard	EN55022 EN61000-3-2
MTBF	50K Hours
Size mm max.	97.1mm (L) × 45.1mm (W) × 32mm (H)
Weight	156g
Regulator Type	Switched Mode Power Supply

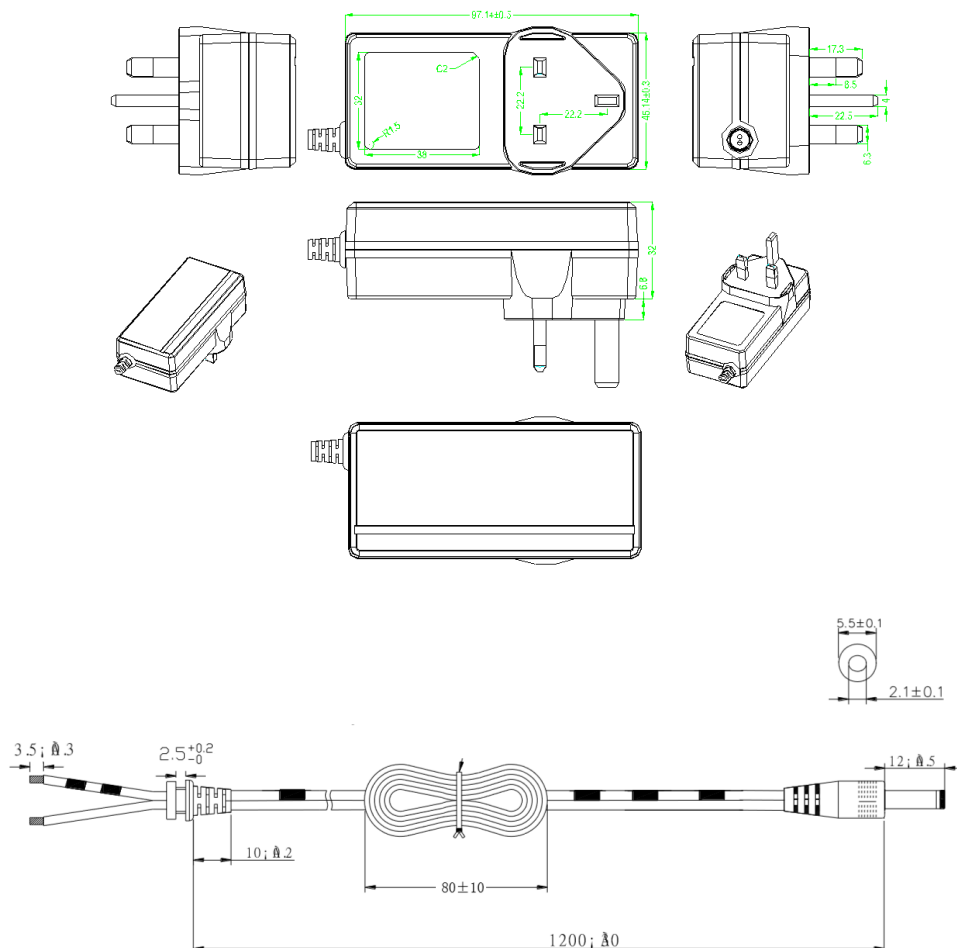
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## Diagram



Dimensions : Millimetres

## Part Number Table

Description	Part Number
Wall Plug Adapter, 20W, 5V DC, 4A, UK Plug	MP005040

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