

# 60W UK Wall Plug Adapter

## 12V DC, 5A

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**RoHS  
Compliant**



### Features

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

### Description

Class II 60 Watt AC/DC United Kingdom plug-in power supplies provide 60 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      | 1.5A max.                                       |
| Inrush Current           | 40A max.  |
| Output Voltage Rating    | 12V   |
| Output Current Range     | 5A  |
| Output Min Current       | 0A  |
| Output Connection Type   | 2.1mm × 5.5mm × 12mm Centre Positive – Straight |
| Total Output Regulation  | ±5%   |
| Line and Load Regulation | ±5%   |
| Ripple & Noise           | 200mVp-p  |
| Efficiency               | 88% min   |
| Over Voltage Protection  | Automatic Recovery                              |
| Over Load Protection     | Automatic 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  |
| EMI Standard             | EN55022<br>EN61000-3-2                          |
| MTBF                     | 50K Hours                                       |
| Size mm max.             | 117(L) × 50.3(W) × 33.5(H)                      |
| Weight                   | 270g  |
| Regulator Type           | Switched Mode Power Supply                      |

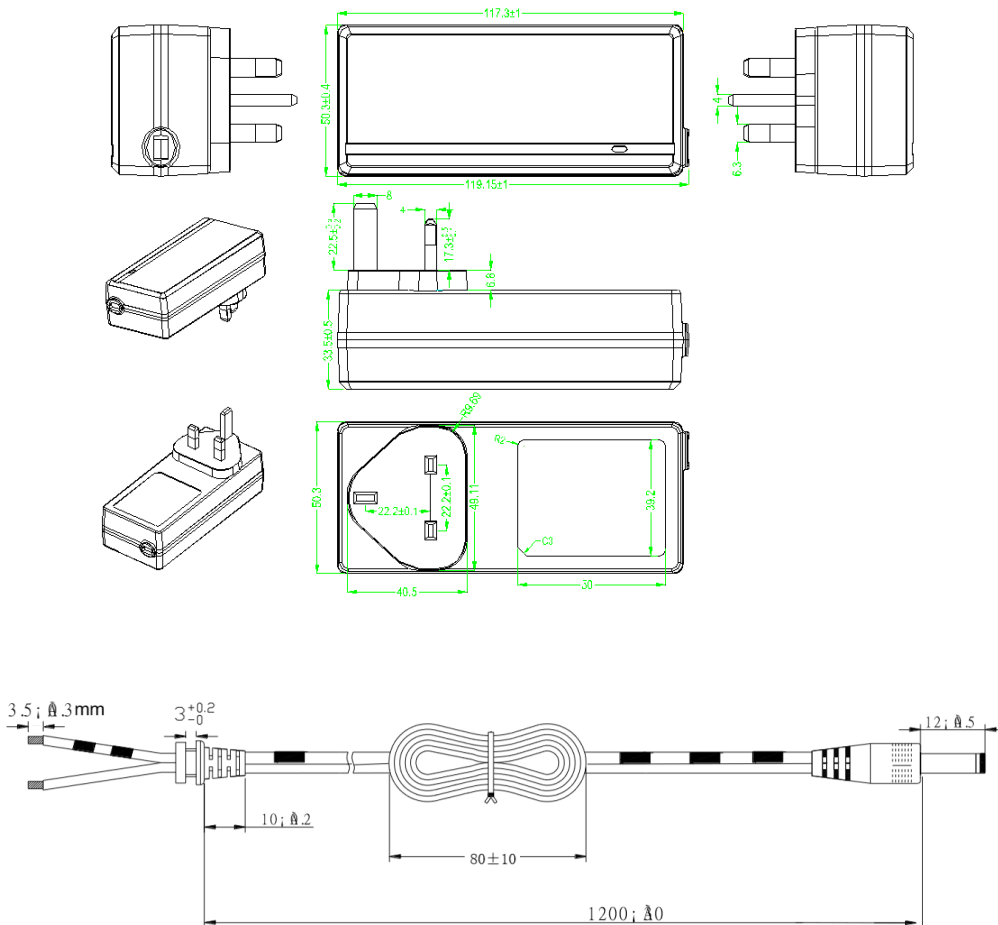
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## Diagram



Dimensions : Millimetres

## Part Number Table

| Description                                 | Part Number |
|---|-------------|
| Wall Plug Adapter, 60W, 12V DC, 5A, UK Plug | MP004766    |

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