

# 36W EU Wall Plug Adapter

## 12V DC, 3A

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**RoHS  
Compliant**



### Features

- European Fixed AC Head
- Level VI Efficiency
- CE Approved

### Description

Class II 36 Watt AC/DC European plug-in power supplies provide 36 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	0.8A Max
Output Voltage Rating	+12V
Output Current Range	3A
Output Min Current	0A
Output Connection Type	2.1mm × 5.5mm × 12mm Centre Positive – Straight
Total Output Regulation	±5%
Line and Load Regulation	±2%
Ripple & Noise	300mVp-p
Efficiency	86.8% Min
Over Voltage Protection	12.6Vdc Max
Over Load Protection	>3.6A
Operating Temperature	0°C to 40°C
Storage Temperature	-25°C to +60°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 EN61000-3-2
MTBF	100K Hours
Size mm max.	97.1(L) × 45.1(W) × 32(H)
Weight	156g ±15%
Regulator Type	Switched Mode Power Supply

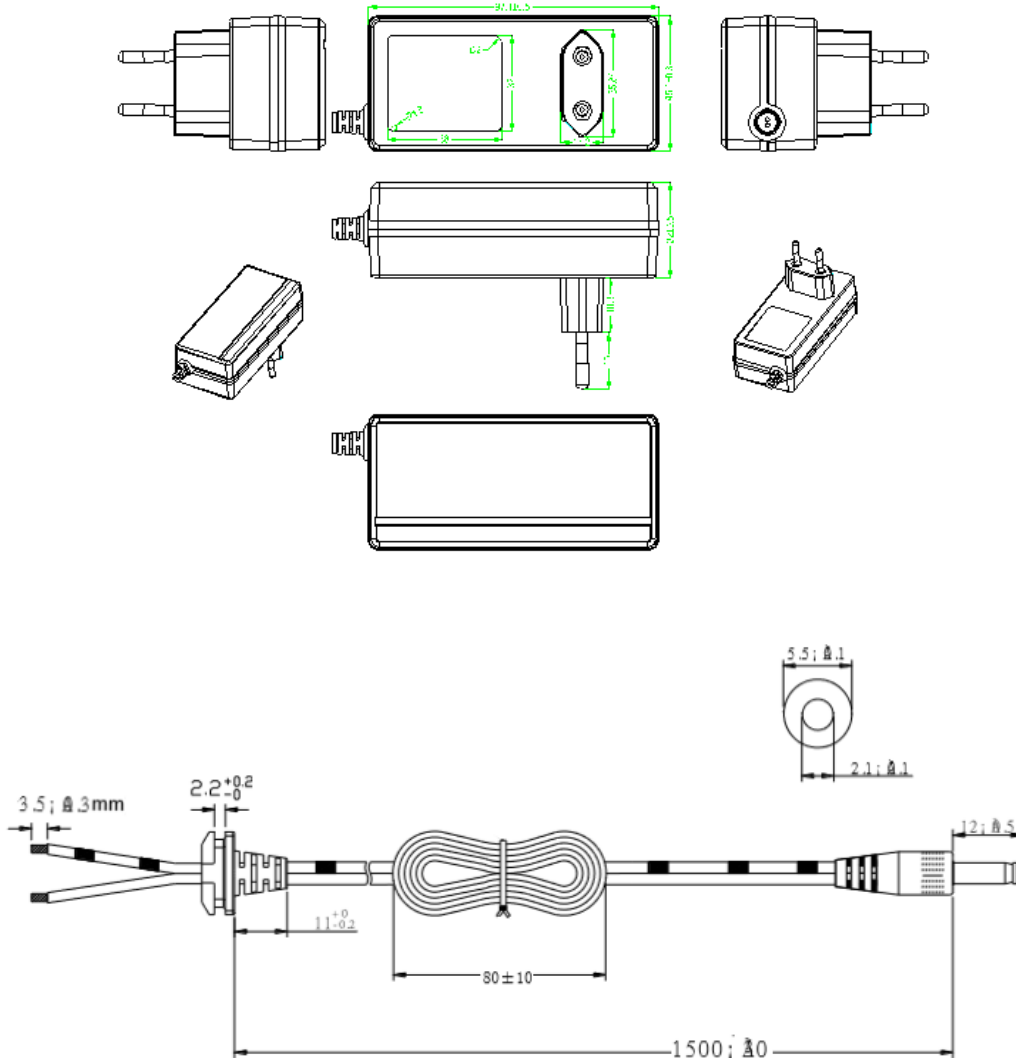
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## Diagram



Dimensions : Millimetres

## Part Number Table

Description	Part Number
Wall Plug Adapter, 36W, 12V DC, 3A, EU Plug	MP004767

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