18W EU Wall Plug Adapter
12V DC, 1.5A

RoHS Compliant

Features

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

Description

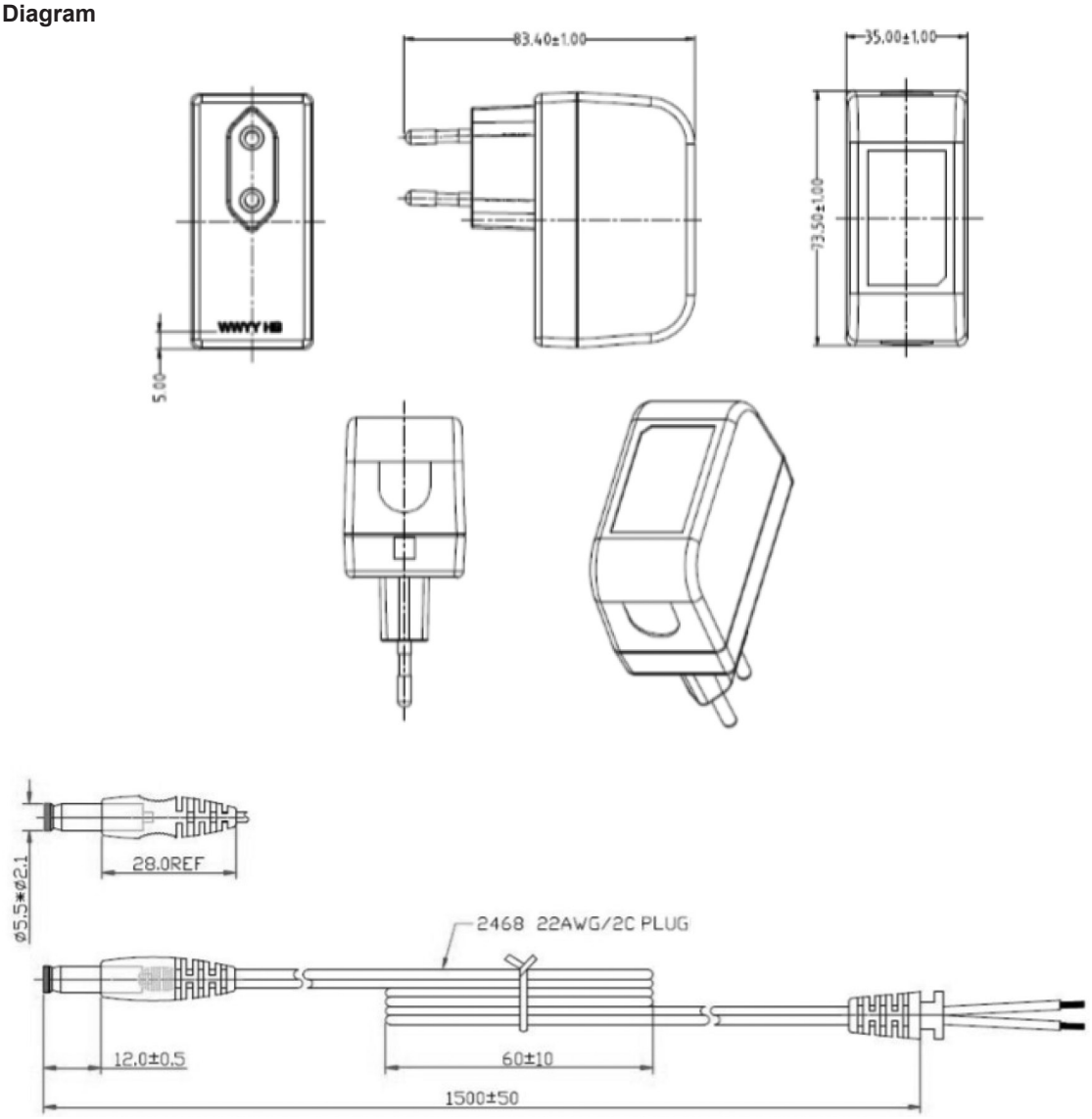
The Multicomp Pro range of Class II 18 Watt AC/DC European plug-in power supplies provide 18 Watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

Specifications

Input Voltage Range	90V AC to 264V AC
Input Frequency Range	47Hz to 63Hz
Input Current Rated	0.6A Max
Output Voltage Rating	+12 V
Output Current Range	1.5A
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	200m Vp-p
Efficiency	85.45% Min
Over Voltage Protection	25V DC Maximum
Over Load Protection	3.5A 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	3000V AC 10mA 1min
Leakage Current	0.25mA max
Safety Standard	Meet TUV to GS (EN60950-1)
EMI Standard	meet CE (EN55032)
MTBF	50K Hours
Size Max.	74.5mm (L) × 36mm (W) × 84.4mm (H)
Weight	117g ±15%
Regulator Type	Switched Mode Power Supply

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Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
Wall Plug Adapter, 18W, 12V DC, 1.5A, EU Plug	MP001991

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