18W UK Wall Plug Adapter 9V DC, 2A multicomp PRO

RoHS Compliant



Features

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

Description

Class II 18 Watt AC/DC United Kingdom 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

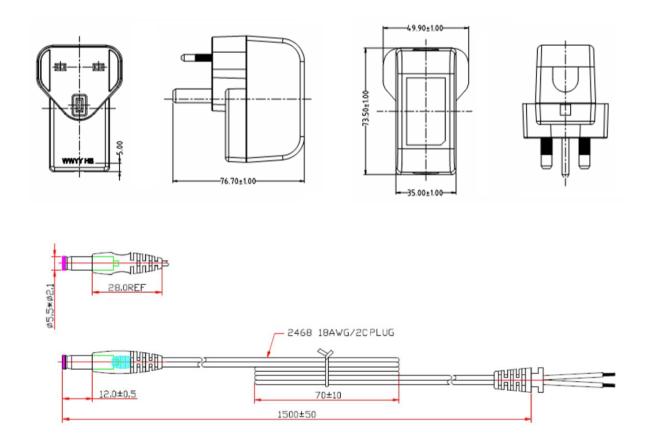
Input Voltage Range	90V AC to 264V AC
Input Frequency Range	47Hz to 63Hz
Input Current Rated	0.6A Max
Output Voltage Rating	+9V
Output Current Range	2A
Output Min Current	0A
Output Connection Type	2.1mm × 5.5mm × 12mm Centre Positive – Straight Angle
Total Output Regulation	±5%
Line and Load Regulation	±2%
Ripple & Noise	200mVp-p
Efficiency	85.45% Min
Over Voltage Protection	18V DC Maximum
Over Current Protection	4A max 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	0.25mA max
Safety Standard	T-LICENSE(BS EN60950-1)
EMI Standard	CE(EN55032)
MTBF	50K Hours
Size mm max.	74(L) × 51(W) × 77(H)
Weight	139g ±15%
Regulator Type	Switched Mode Power Supply

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Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
Wall Plug Adapter, 18W, 9V DC, 2A, UK Plug	MP004763

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