multicomp PRO



Features

- Level VI
- Universal / Full range AC input
- Fixed AC mains lead (UK plug)
- Class II power (no earth)
- Small & Compact design

RoHS Compliant

Description

This 12 Watt AC/DC Installation Power supplies are offered in a low profile compact enclosure with 4 mounting tabs, a fixed AC Input Cable and DC Output Cable, Single output voltage between 5V DC - 24V DC. These highly reliable power supplies can be used in many indoor applications such as CCTV, Access control and Building Management Systems.

Specifications

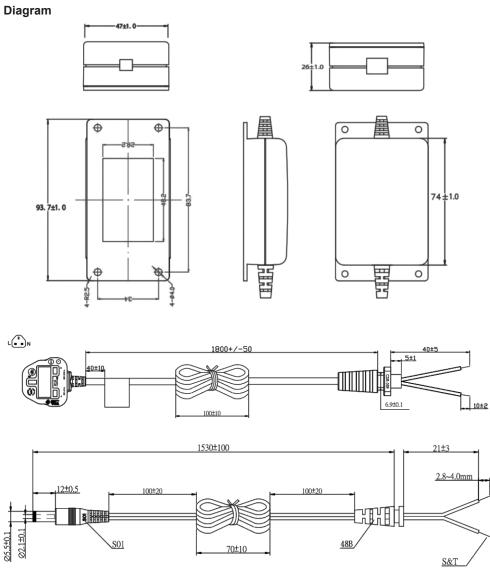
Voltage	12V DC	
Current Max	1A	
Power	12W	
Line Regulation	±5%	
Ripple & Noise	150mV	
Protections	Over Voltage, Over Load, Short Circuit	
Case Size	93.7mm (L) × 47.5mm (W) × 26.5mm (H)	
Weight	250g	
DC Cord	1.5m	
DC Plug	Straight 2.1 C+ve	
Rated Input Voltage	100 to 240V AC	
Full Input Voltage Range	90 to 264V AC	
Full Frequency Range	47Hz to 63Hz	
Efficiency 82.96% Min. (CEC & DOE Level VI Compliant) 83.26% Min. (ErP Tier2 Compliant)		
Input Current RMS Max	500mA	
Inrush Current	No Damage	
Leakage Current	<0.25mA	
out Power (No Load) <0.1W (CEC & DOE Level VI Compliant) <0.075W (ErP Tier2 Compliant)		
AC Mains Lead	1.8m UK plug	
Hi-Pot	3000V AC 10mA 1Min.	
Operating Temperature	0°C to +40°C	
Storage Temperature	-10°C to +70°C	
Operating Humidity	20% to 80%	
Storage Humidity	10% to 90%	
Safety Approvals	GS & CE	
EMI Standards	FCC Class B, CE & VCCI-II	
MTBF	50K	

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12W AC-DC Installation Power Supply 12V DC, 1A

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Dimensions : Millimetres

Part Number Table

Description	Part Number
Installation Power Supply, 12W, 12V DC, 1A, UK Plug	MP001984

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