

12V DC 1A POWER SUPPLY

PROLIGHT

TRANSCENSION

BOTE81

DATA SHEET



KEY FEATURES

- Switch mode power supply suitable for powering 12V DC 1A equipment
- Fixed UK 3-pin plug configuration
- 1.5m DC lead for flexibility
- 5.5 x 2.1mm DC plug
- High efficiency with low standby consumption
- International safety approvals (CE, UL, FCC, RoHS compliant)

DESCRIPTION

The Prime Power PS1033b is a compact switch mode power supply suitable for a wide range of IT, AV and electronic devices requiring 12V DC at 1A. Featuring a fixed UK 3-pin plug, the adaptor includes a 1.5m DC lead terminating in a 5.5 x 2.1mm connector. Built with high efficiency, low standby power consumption and multiple safety approvals, it is compliant with international standards including CE, UL, FCC and RoHS. With robust construction and reliable performance, the PS1033b provides a practical solution for powering equipment in both professional and domestic environments.

Certifications: EN60065, EN60950, EN62368

SPECIFICATIONS

MODEL: PS1033b	OUTPUT VOLTAGE: 12V DC	OUTPUT CURRENT: 1A
PLUG TYPE: Fixed UK 3-pin	INPUT VOLTAGE: 100–240V AC, 50/60Hz	OUTPUT CURRENT (MAX): 0.35A (full load)
DC CONNECTOR: 5.5 x 2.1mm	MANUFACTURER PART NUMBER: AS1201A-1201000BSL	DC LEAD LENGTH: 1.5m
AVERAGE EFFICIENCY: 82.96 % @ 115Vac & 230 Vac	INPUT VOLTAGE: 100–240V AC, 50/60Hz	LINE REGULATION: ± 5%
DC CONNECTOR: 5.5 x 2.1mm	POWER CONSUMPTION: 115-230V, ≤ 0.1W	LOAD REGULATION: 11.4–12.6V
OPERATING TEMPERATURE: 0 °C – 40 °C		

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DIMENSIONS

DIMENSIONS (PLUG):
54 × 50 × 43mm

CONNECTOR:
DC 5.5 × 2.1 × 12mm

PLUG TYPE:
BS (UK Type G)

