

# 12V DC 5A 60 WATT



## DESKTOP POWER SUPPLIES

### Features:

- Constant voltage design with over voltage, short circuit & OC protections
- Universal 100-240vac input voltage
- Class II design 2 Pin C8 input (Class I version also available)
- Level VI efficiency
- Approved to latest 62368-1 safety standards including CE, UKCA, UL & C-tick
- Meets latest efficiency legislation



The PRO-ELEC range of switch mode power supplies feature full safety approvals and meet latest level VI energy efficiency requirements. The PW06335 and PW06336 units both offer a 12V DC constant voltage regulated output at up to 5 amps (60 watts) continuous. Designed to be suitable for a wide range of applications. The two options available are fitted with the most common DC output connectors. Order code PW06335 is fitted with a 2.1mm connector and the PW06336 is fitted with a 2.5mm connector. Both connectors are fitted as positive centre polarity

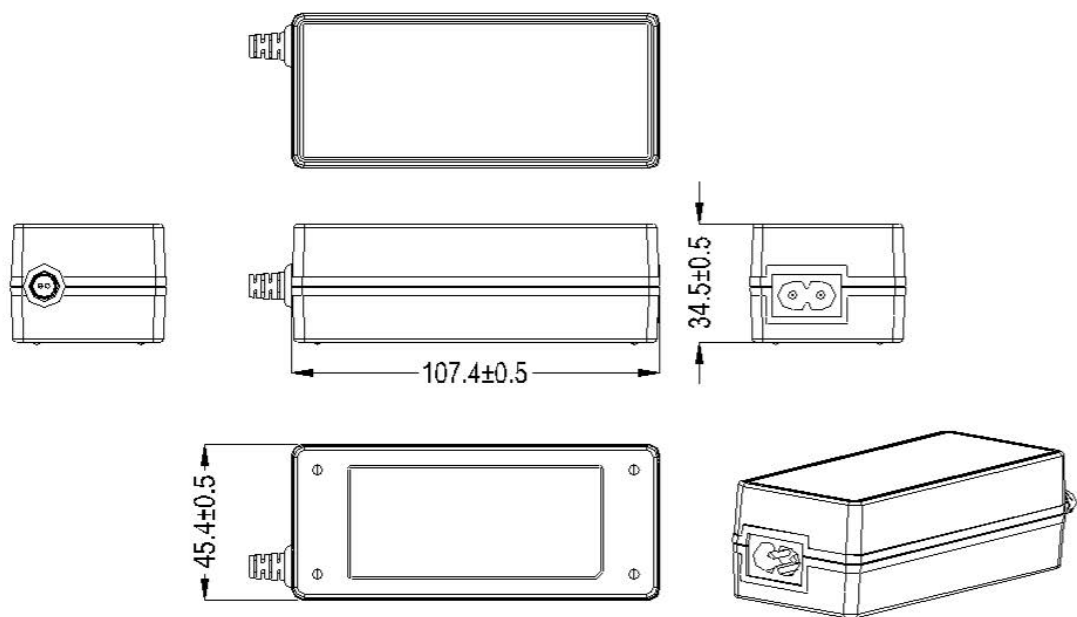
Order code: PW06335	Fitted with 2.1 x 5.5 x 12mm DC connector	Manufacturer Part No: PELL0531
Order code: PW06336	Fitted with 2.1 x 5.5 x 12mm DC connector	Manufacturer Part No: PELL0532
Input voltage:	100-240vac (90-264vac max.)	
Input frequency:	47 - 63Hz	
Output voltage:	12vdc	
Current:	5A	
Power :	60 Watts	
Protection:	Short Circuit, Over current protection	
Dimensions:	107.4 x 45.4 x 34.5mm	
Weight:	160g	
AC cord length:	Not included as standard	
DC cord length:	1.5 metres 18AWG (UL2468 2 core fig 8 style cable)	
DC connector:	SEE ABOVE (2 options)	
Polarity:	+ve (positive) centre	
Efficiency:	86.15%	
Input current RMS Max.:	1.5A	
Inrush Current at 230vac:	80A max.	
Load regulation:	+ / - 5%	
Safety approval:	CE and UKCA 62368-1 UL (USA) and C-Tick	
M.T.B.F:	50,000 hours	
Operating temperature:	0°C to + 40°C	

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Case Drawing & Example Nameplate



Please note the sample label is for reference only and may differ from the label supplied fitted to the actual power supplies themselves in order to meet updated legislative or aesthetic requirements.

Refer to the products themselves for latest design