

PA06

Medical Grade Power Adapter 12Vdc, 1A

KEY FEATURES

Low noise 12V, 12Watt power adapter selected to operate a range of Novus references, distribution amplifiers and related products.

Unit will operate from 220 or 110 Vac 50/60 Hz sources. Hiccup short circuit protection prevents overheating. Fused at 3 Amps. Less than 100 mV of ripple.

The unit is shipped with connector compatible with the product to be powered. International plug adapter set available.

Product Highlights



International Power

Operates from 100 to 240 Vac 47-63 Hz. International plug set available.

Low Noise

120 mV peak-to-peak noise

Short circuit protected

Technical Specifications

Output	12 Vdc @ 1 Amp	
Line Regulation	$\pm 1 \%$	
Load Regulation	$\pm 5\%$	
Leakage Current	$< 500 \mu\text{A} @ 264 \text{ Vac}$	
No Load Power	$< 0.1 \text{ W}$	
Safety Standards	EN/IEC/UL60601-1, 3rd edition	
Cable Length	1.5 meter	
Operating Temperature	-20 to 70°C	
Altitude	5000 meters	
Humidity	5 to 95% non-condensing	
Connectors		
Output	Variable – selected to match load	
Input	Class I Desktop, IEC60320 C14 receptacle	
	International kit available	
MTBF	$> 1,000,000$ hours	

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