



### Features

- Compact size
- Easy to use
- Custom design upon request

### Description

Pre-amplifier Power Supply is designed for supplying VIGO System Detector/Pre-amplifier Modules.

### Specification

Parameter	Symbol	Unit	Value	Conditions, Remarks
Supply Voltage	$V_{sup}$	V AC	100 to 240	50 to 60 Hz
Output Voltage	$V_{out}$	V DC	$\pm 9, \pm 12, \pm 15$	Ta=22°C
Output Current	$I_{sup}$	mA	$\pm 100$	Ta=22°C

Electrical characteristics @ T<sub>a</sub>=20°C

Pin Number	Symbol	Function
1	N.C.	No Connection
2	N.C.	No connection
3	GND	Ground
4	N.C.	No Connection
5	N.C.	No Connection
6	-V <sub>cc</sub>	Supply of preamplifier (negative voltage)
7	N.C.	No Connection
8	N.C.	No Connection
9	+V <sub>cc</sub>	Supply of preamplifier (positive voltage)

PPS-02	Product Identifier
-xx	Type of built-in power supply: 09 – power supply $\pm 9V / \pm 100mA$ 12 – power supply $\pm 12V / \pm 100mA$ 15 – power supply $\pm 15V / \pm 100mA$ G1 – combined power supply (+12V, -5V) for VPAC-1000F Pre-amplifier

### Dimensions

