

NP - 9603 / 9613 / 9605 / 9615 (Linear mode)

Description

The NP - 9600 series are designed for general electronic servicing, school electronics, laboratory and hobbyist. All units may be used as either a constant voltage supply with current limiting. Three independent outputs, two are fixed voltage, and one adjustable voltage.

Features

- One 0 - 30V adjustable output
- One 5V 500mA snap-on output
- One 12V 500mA snap-on output
- Current limiting with Indicator
- Adjustable current control
- Overload and short circuit protection
- Galvanized steel case
- Poly-carbonate front panel
- Housing are available in (Pantone warm grey 1C or Pantone 433C dark grey)



Specifications

	NP - 9603	NP - 9613	NP - 9605	NP - 9615
Output Voltage	0 - 30VDC			
Rated Output Current	3A	3A	5A	5A
Fixed Output Voltage 1	5VDC 0.5A Continuous / 1A Maximum			
Fixed Output Voltage 2	12VDC 0.5A Continuous / 1A Maximum			
Ripple & Noise (r.m.s.)	5mV			
Load Regulation	20mV	20mV	30mV	30mV
Line Regulation	10mV			
Input Voltage	230VAC / 50Hz~ (120VAC / 60Hz~ or on request)			
Meter Type	Analog	LCD	Analog	LCD
V Meter Range	0 - 30V	3 digit display	0 - 30V	3 digit display
A Meter Range	0 - 3A	3 digit display	0 - 5A	3 digit display
Meters' Accuracy	7% fsd	1% +2 count	7% fsd	1% +2 count
Output Terminals	One variable main output screw-on type , two snap on fixed voltage 1 and 2			
Cooling System	Natural Convection	Natural Convection	Thermostatic Control Fan	Thermostatic Control Fan
Protection Devices	Overload , Short Circuit			
Approvals	CE EN 61558 , EN 55014			
Dimensions (WxHxD)	205x115x230mm 8x4.5x9in.	205x115x230mm 8x4.5x9in.	205x115x280mm 8x4.5x11in.	205x115x280mm 8x4.5x11in.
Weight	5Kgs/11Lbs	5Kgs/11Lbs	6.5Kgs/14.3Lbs	6.5Kgs/14.3Lbs

All values are based on the Standard ambient Temperature 25°C and Pressure 0.1Mpa.
* SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE *