

SPECIFICATIONS**1504**

DESCRIPTION: 0-12VDC, 500mA Power Supply
INPUT VOLTAGE: 120VAC, 60Hz
ENVIRONMENTAL TEMPERATURE: 25°C

| 0-12VDC: | Min. | Max. |
|------------------------|---------------|-------------|
| Output Voltage Range | 0.1V | 12V |
| Minimum Output Voltage | | 100mV |
| Maximum Output Voltage | 12V | 13.5V |
| Output Current | 0.4A, typical | |

VOLTAGE REGULATION:

| | |
|-----------------------------|----------|
| Load (0-100% load) | 400mV |
| Line (100-130VAC Variation) | 200mV |
| Ripple & Noise | 100mVp-p |

12VAC:

| | | |
|--------------------------|---------------|-----|
| Output Voltage No Load | 12.5V | 15V |
| Output Voltage Full Load | 11.5V | |
| Output Current | 0.5A, typical | |

No Load Input current**50mA****Full Load Input Current (All rated load)****200mA****Fuse 1****1A, typical****Fuse 2****0.5A, typical****Dimensions (W X D X H):** 101 mm x 140 mm x 83 mm**Weight:** 0.90 kgs**Description:**

This power supply gives you two outputs, 12VAC and a 0-12VDC. By offering two different outputs you can choose from either AC voltage or DC voltage.

Operation:

Plug model 1504 into an AC outlet. Turn power switch on. Adjust voltage with control knob. Connect to either 12VAC (constant) or 12VDC (variable).