

# 9V AC-DC Switching Regulated Power Supply



## Specifications

### AC Input

**Voltage Range:** 90 – 264 VAC  
**Input Frequency:** 47 – 63 Hz  
**Inrush Current:** 30A Max

### DC Output

**Voltage Range:** 8.55V – 9.45V  
**Current Range:** 0.1A – 1A



### Reliability

**Insulation Resistance:** 50MΩ Min (Input to Output, DC 500V)  
**MTBF:** 50000 Hours

### Plug Types



## Ordering Information

NTE Type No.	DC Output		Plug Type
	Amps	Wattage	
57-9D-500-1	500mA	4.5	2.1mm x 5.5mm Jack
57-9D-500-2	500mA	4.5	2.5mm x 5.5mm Jack
57-9D-500-3	500mA	4.5	1.35mm ID x 3.5mm OD Plug
<i>NEW</i> 57-9D-500-4	500mA	4.5	2.1mm ID x 5.5mm OD Plug
<i>NEW</i> 57-9D-500-5	500mA	4.5	2.5mm ID x 5.5mm OD Plug
57-9D-600-1	600mA	5.4	2.1mm x 5.5mm Jack
57-9D-600-2	600mA	5.4	2.5mm x 5.5mm Jack
<i>NEW</i> 57-9D-600-4	600mA	5.4	2.1mm ID x 5.5mm OD Plug
<i>NEW</i> 57-9D-600-5	600mA	5.4	2.5mm ID x 5.5mm OD Plug
57-9D-1000-1	1A	10	2.1mm x 5.5mm Jack
57-9D-1000-2	1A	10	2.5mm x 5.5mm Jack
57-9D-1000-3	1A	10	1.35mm ID x 3.5mm OD Plug
<i>NEW</i> 57-9D-1000-4	1A	10	2.1mm ID x 5.5mm OD Plug
<i>NEW</i> 57-9D-1000-5	1A	10	2.5mm ID x 5.5mm OD Plug

**Need Power Jacks to go with your power supply? You can find them on Page 10.**