

# 24V 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:** 22.8V – 25.2V  
**Current Range:** 0.1A – 1.2A  
**Ripple:** 240mV Max (at Typ Input Voltage and Load Current)



### 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	
<i>NEW</i> 57-24D-500-3	500mA	12	1.35mm ID x 3.5mm OD Plug
<i>NEW</i> 57-24D-500-4	500mA	12	2.1mm ID x 5.5mm OD Plug
<i>NEW</i> 57-24D-500-5	500mA	12	2.5mm ID x 5.5mm OD Plug
57-24D-600-1	600mA	14.4	2.1mm x 5.5mm Jack
57-24D-600-2	600mA	14.4	2.5mm x 5.5mm Jack
<i>NEW</i> 57-24D-600-4	600mA	14.4	2.1mm ID x 5.5mm OD Plug
<i>NEW</i> 57-24D-600-5	600mA	14.4	2.5mm ID x 5.5mm OD Plug
57-24D-1200-1	1.2A	28.8	2.1mm x 5.5mm Jack
57-24D-1200-2	1.2A	28.8	2.5mm x 5.5mm Jack
57-24D-1200-3	1.2A	28.8	1.35mm ID x 3.5mm OD Plug
<i>NEW</i> 57-24D-1200-4	1.2A	28.8	2.1mm ID x 5.5mm OD Plug
<i>NEW</i> 57-24D-1200-5	1.2A	28.8	2.5mm ID x 5.5mm OD Plug

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