

# 18V 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:** 17.1V – 18.9V  
**Current Range:** 0.1A – 0.5A  
**Ripple (at Typ Input Voltage and Load Current)** 180mV Max



### 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	
57-18D-500-1	500mA	9	2.1mm x 5.5mm Jack
57-18D-500-2	500mA	9	2.5mm x 5.5mm Jack
57-18D-500-3	500mA	9	1.35mm ID x 3.5mm OD Plug
NEW 57-18D-500-4	500mA	9	2.1mm ID x 5.5mm OD Plug
NEW 57-18D-500-5	500mA	9	2.5mm ID x 5.5mm OD Plug

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