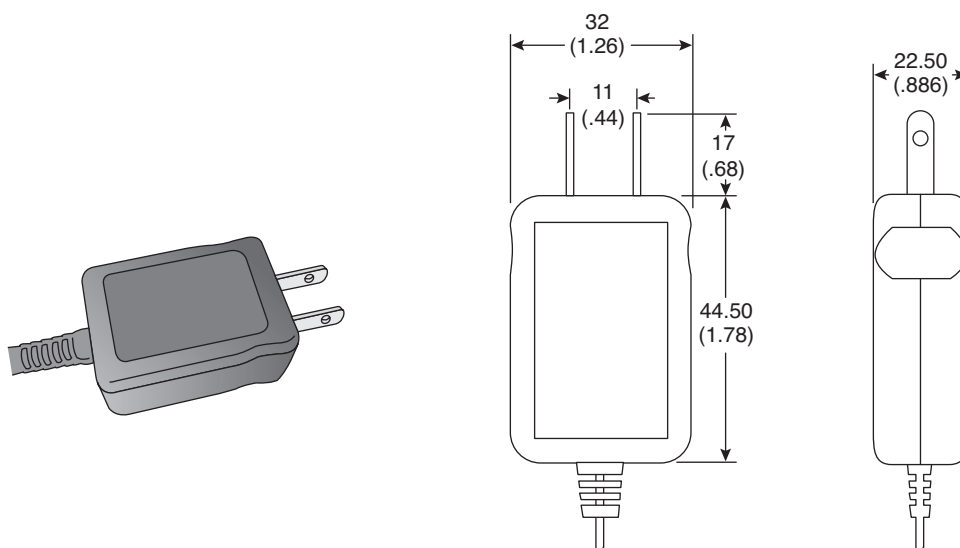




DIMENSIONS: mm (in.)



Part No.	Plug Type	Input AC	Output	
419-10320-3	2.1mm	100V-120V, 50/60 Hz	3V	2A
419-13320-3	2.1mm	100V-120V, 50/60 Hz	3.3V	2A
419-10416-3	2.1mm	100V-120V, 50/60 Hz	4.5V	1.6A
419-10520-1	1.3mm	100V-120V, 50/60 Hz	5V	2A
419-10520-2	1.7mm	100V-120V, 50/60 Hz	5V	2A
419-10520-3	2.1mm	100V-120V, 50/60 Hz	5V	2A
419-10520-4	2.5mm	100V-120V, 50/60 Hz	5V	2A
419-10618-3	2.1mm	100V-120V, 50/60 Hz	6V	1.8A
419-10913-3	2.1mm	100V-120V, 50/60 Hz	9V	1.3A
419-11210-3	2.1mm	100V-120V, 50/60 Hz	12V	1.0A
419-11508-3	2.1mm	100V-120V, 50/60 Hz	15V	.8A

■ Input/Output Specifications:

- Input Voltage: 100VAC~120V, 50/60Hz
- Range Voltage: 90VAC~132V, 47~63Hz
- Output Power: 12W
- Output Voltage: 3.3V~15V
- Over Current Protection: 120%
- Over Voltage Protection: 120%
- Short Protection: Auto Recovery
- Load Regulation: $\pm 5\%$

■ General Specifications:

- Operating Temperature: 0~40°C
- Operating Relative Humidity: 5~95%RH
- Storage Temperature: -20~85°C
- Withstanding Voltage: AC 2000V/Min (between Input & Output), 5mA(Max.)
- Insulation Resistance: DC 500V 100M Ω (Min.) (between Input & Output)
- Efficiency: 70% Min.
- Weight: .188 lbs. per piece)