



### FEATURES:

- Advance switchmode design
- Mouth in almost any location
- Compact and light weight
- Reverse polarity protection
- High efficiency
- Cycle by cycle current limiting circuit
- Over voltage protection
- Short circuit protection

### APPLICATIONS:

- Two way radio base station
- Communication systems
- Security systems
- Test equipments
- Plotters
- GPS receivers
- Automotive and marine displays
- DC computers
- 12V lightning systems
- OEM applications

<b>MODEL NO</b>	<b>SEC-1212</b>
<b>Input Voltage (Nominal)</b>	230 VAC, 50 Hz
<b>Output Voltage</b>	13.8 VDC
<b>OUTPUT VOLTAGE Output Ripple and Noise(On Full Load Peak to Peak)</b>	150 mV
<b>Output Current Continuous</b>	10A
<b>Current Limit</b>	14A
<b>Cooling</b>	Convection cooled
<b>Protections</b>	Over current, short circuit and over voltage (Through PWM Controller)
<b>Environmental Temperature Range</b>	0 - 30°C
<b>AC Input</b>	Detachable power cord C/W NEMA 5-15P plug
<b>DC Input</b>	Terminals with tubular hole DIA. 0.2" (5 mm) with set screw
<b>Fuse Rating</b>	5 mm x 20 mm Glass fuse, 125 V or 250 V (Time delay / slow blow), 3 A
<b>Bussmann</b>	GDC-3
<b>Littelfuse</b>	239003
<b>Dimensions, mm (LxWxH)</b>	178 x 211 x 56
<b>Dimensions, inches (LxWxH)</b>	7 x 8.3 x 2.2
<b>Weight, kg</b>	1,36 KG
<b>Weight, lb</b>	3 LB
<b>Safety Certification</b>	CULUSAListed, UL60950-1,E179076 FCC
<b>Emc Conformity</b>	Part 15(B),Class B Digital Device

