



Desktop Switching Power Supply

Model
SEC-1212CE
10 Amps

Design Features

- Advanced switch-mode technology
- Reliable power with minimum weight and size
- Circuit innovations minimize output voltage ripple and RFI

3 YEAR LIMITED WARRANTY 

MODEL NO.	SEC-1212CE
INPUT VOLTAGE (NOMINAL)	230 VAC, 50 Hz
OUTPUT VOLTAGE	13.8 VDC +/- 1%
OUTPUT RIPPLE & NOISE (ON FULL LOAD, PEAK TO PEAK)	150 mV
OUTPUT CURRENT, CONTINUOUS	10 A
CURRENT LIMIT	14 A
COOLING	Convection cooled
PROTECTIONS	Over current, short circuit and over voltage (through PWM controller)
ENVIRONMENTAL TEMPERATURE RANGE	0°C to 40°C / 32°F to 104°F
STORAGE TEMPERATURE RANGE	-30°C to 70°C / -22°F to 158°F
AC INPUT	Detachable power cord with European "Schuko" plug
DC OUTPUT	Terminals with tubular hole DIA 0.2" (5 mm) with set screw
FUSE RATING	5 mm x 20 mm Glass fuse, 250 V, slow blow, 2 A
DIMENSIONS, MM (W x D x H)	185 x 208 x 59.5
DIMENSIONS, INCHES (W x D x H)	7.28 x 8.19 x 2.34
WEIGHT, KG	1.36
WEIGHT, LB	3
SAFETY STANDARD	EN60950-1
EMI/EMC STANDARD	EN61000-4-2,3,4,5,6,11

NOTE: Specifications are subject to change without notice