

SEC SERIES SWITCH MODE POWER SUPPLIES

FEATURES

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

APPLICATIONS

- Communications systems
- Test equipment
- Automotive & Marine displays
- 24 Volt lighting systems



10 AMPS

TECHNICAL SPECIFICATIONS

Model	SEC 2412G
Input Voltage	115-230Vac,50-60Hz
Output Voltage	27,6 Vdc ±1%
Output Ripple & Noise	<150 Mv Peak - Peak
Output Current Continous	10 Amp
Current Limiting	12 Amp
Cooling	Temp. Controlled Fan
Protections:	
Short circuit	Yes
Overload	Yes
Reverse polarity	Yes
Over Temperature	Yes
Connections:	
AC Input	Detachable power cord with European schuko plug
DC Output	Terminals with tubular hole (5mm) with set screw
Operating Temperature	0-40°C
Dimention (LXWXH)	190X180X60 mm
Weight	1,75 Kgs
Standards	EN 61000-6-3 EN 61000-6-2 EN 61000-3-2 EN 61000 -3-3 EN 60950
Safety Standard	UL60950-1 EN60950-1 (ETL)
EMI Standard	EN55022 class B EN61000-3-2,3
EMS Standard	EN61000-4-2,3,4,5,6,8,11
FCC	Part 15 subpart B class B
C-Tick	AN/NZS CISPR22 class B

Technical Specifications subject to change without notification

Integrate your radio with Samlex SEC 1212G, SEC 1225G or SEC 1235G power supplies to create an attractive and functional desk top base station unit.

Cabinets available for the following manufacturers: • Icom • Kenwood • Maxon • Motorola • Tait • Vertex •



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www.samlex.com or www.samlex-solar.com