12V 2A, DC Single output Power Supply



Features:

- » Wide input Voltage
- » High efficiency, high reliability
- » 100% full load and machine test
- » Air cooling
- » Working frequency 37 KHz
- » Size: 97 x 58 x 25mm



Model & Specification	S-S-20-12
DC output Voltage, Current	12V 0~2A
Wave and Noise	50mVp-p
Inlet Wire Stability	± 0.5%
Load Stability	± 0.5%
Efficiency	71%
Adjustable Range for DC Voltage	± 10%
Input Voltage Range	85~264VAC 120~370VDC 47~63Hz
Impact Current	Cold start current 30A/230VAC
Setup, Rise, Hold up time	200ms, 50ms, 20ms/230VAC at full load
Withstand Voltage	I/P–O/P: 1.5kV I/P–FG: 1.5kV O/P–FG: 0.5kV 1minute
Isolation Resistance	I/P-O/P I/P-FG O/P-FG: 500VDC/100MΩ
Working Temperature	− 10°C ~ +50°C
Dimension and Weight	97 x 58 x 25mm 0.19kg

Note:

- 1. All parameters NOT specially mentioned are measured at 230VAC input, rated load at 25°C of ambient temperature.
- 2. Tolerance: includes set up tolerance, line regulation and load regulation.

■ Dimension Drawing



