

AC-DC POWER SUPPLY

MODEL: SP2345 Series

TOTAL POWER	65 W
INPUT VOLTAGE	220-240 VAC
NO. OF OUTPUT	SINGLE
OUTPUT VOLTAGE	13 VDC
OUTPUT CURRENT	5 A

FEATURES

- High Efficiency
- External Accessible Fuse
- ROHS Compliance

APPLICATIONS

General Usage

ELECTRICAL PARAMETER

Input Voltage	: 220-240 VAC
Input Frequency	: 50 Hz
Input Current (full load)	: ≤ 0.6 A
Input Current (no load)	: ≤ 20 mA
Inrush Current	: ≤ 35 A
Output Voltage (full load)	: 13 VDC Typical
Output Voltage (no load)	: ≤ 15 VDC
Output Current (full load)	: 5 A
Power	: 65 W
Efficiency	: 83 %

ENVIRONMENTAL PARAMETER

Operating Ambient Temperature	: 0°C-40°C
Operating Relative Humidity	: 5-95%
Storage Temperature	: -20°C-+85°C

PHYSICAL PARAMETER

Weight	: 0.547 kg
Size	: 130 x 92 x 68 mm

TYPICAL CONNECTOR

Input : 2.5A VDE Plug with 1.83m Cord
Output : Car Cigarette Lighter Socket with 8 cm Cord

SAFETY APPROVAL

- TUV-GS : EN 60950:2001
- CE : Low Voltage Directive 73/23 EEC
- Australian : QAS
- UK : BS

ELECTRO MAGNETIC COMPATABILITY

EN55014

