

AC-DC POWER SUPPLY

MODEL: SP-140

TOTAL POWER	65W
INPUT VOLTAGE	120 VAC
NO. OF OUTPUT	SINGLE
OUTPUT VOLTAGE	13 VDC
OUTPUT CURRENT	5A

FEATURES

High Efficiency
Over Current Protection
Short Circuit Protection
ROHS Compliance

APPLICATIONS

Home Appliance

ELECTRICAL PARAMETER

Input Voltage : 120 VAC
 Input Frequency : 60 Hz
 Input Current (full load) : ≤ 1.2 A
 Input Current (no load) : ≤ 120 mA
 Inrush Current : ≤ 18 A
 Output Voltage (full load) : 13 VDC Typical
 Output Voltage (no load) : ≤ 15.8 VDC
 Output Current (full load) : 5 A
 Power : 65 W
 Efficiency : /80 %

ENVIRONMENTAL PARAMETER

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

PHYSICAL PARAMETER

Weight : 0.48 kg
 Size : 130 x 92 x 56 mm

TYPICAL CONNECTOR

Input : 10A UL Plug with 1.83 m Cord
 Output : DC Plug with 1.83 m Cord

SAFETY APPROVAL

UL: UL1310

