

AC-DC POWER SUPPLY

MODEL: BSC5F5V

FEATURES

High Efficiency
Compact Size
Over Current Protection
Short Circuit Protection

APPLICATIONS

Home Appliance

ELECTRICAL PARAMETER

Input Voltage : 100-240 VAC
Input Frequency : 50/60 Hz
Input Current (full load) : <0.3A
Input Current (no load) : <5 mA
Inrush Current : <35A
Output Voltage (full load) : 4.8VDC Typical
Output Voltage (no load) : <5 VDC
Output Current (full load) : 1 A
Output Ripple : 200 mVpp
Power : 5 W
Efficiency : Comply With Energy Star 2.0

ENVIRONMENTAL PARAMETER

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

PHYSICAL PARAMETER

Weight : 0.04kg
Size : 55 x50 x 15mm

TYPICAL CONNECTOR

Input : UL Direct Plug-in
Output : USB2.0 Socket

TOTAL POWER	5W
INPUT VOLTAGE	100-240 VAC
NO. OF OUTPUT	SINGLE
OUTPUT VOLTAGE	5 VDC
OUTPUT CURRENT	1A

SAFETY APPROVAL

Comply With EN60335

CERTIFICATION

CE



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