

Switching Power Supply

Model : I25A05 (5V25A)



Warranty 1 Year



Technical Specifications

Dimension	W4 x L11 x H11 cm.
Output Power	138 Watt (Max)
Efficiency	85 to 95% of full load
Input Voltage(Auto Range)	185 to 256 Vac
Input Frequency Range	47 to 440 Hz.
Temperature	0 to 80 °C
Output Voltage(IO=5A)	5V +-2%
Output Power (Continuous)	70Watt (Max) 15A
Output Power (Peak)	138 Watt (Max) 25A
Line Regulation (185-250V)	+ -0.2%
Load Regulation (0-100%)	5V +-2% of Setting Voltage
Output Ripple Voltage	+ -150mV pk-pk (Max) at Full Load
Hold up Time	5V 10ms (Min)
Switching Frequency	100 KHz.

Designed for Worldwide Operation Reference
 EMI : Meets VDE B (VFG243B) CISPR22 Class B
 Safty Requirement :IEC950/UL1950
 Hardware Protections (On Board)
 Primary Safty Current Limit
 Output short circuit protection
 Thermal shutdown protects entire power supply