

Specification

INPUT	Voltage Range	100Vac~240Vac
	Frequency Range	50Hz~60Hz
	AC Current(Max.)	2A
	Inrush Current(Typical)	60A@115Vac 80A@230Vac Cold start
	Leakage Current	Primary-Secondary:<0.25mA
OUTPUT	Line Regulation	±2.0%
	Load Regulation	±5.0%
	Set up time	<3.0S(115Vac input,Full load);1.5S(230Vac input,Full load)
	Hold up time	>10mS(115Vac input,Full load);<20mS(230Vac input,Full load)
PROTECTION	short circuit	No damage for short-circuit,auto recovery
ENVIRONMENT	Operating Amb.Temp.&Hum.	-0℃~40℃;5%Rh~95%Rh
	Storage Temp.&Hum.	-20℃~85℃;5%Rh~95%Rh
DIMENSION	L*W*H	160mm*130mm*65mm
SAFETY&EMC	Safety Standards	UL60950-1;GB4943-2001;EN60950-1:2009
	Withstand Voltage	Input-Output:3.0KVac,1min(≤5mA)
	Isolation Resistance	≥100M ohms,@DC 500V
	EMI Conduction&Radiation	Meet: EN55022(CISPR22)ClassB;FCC Part 15;GB9254-2008
	EMS Immunity	Meet: EN61000-4-2,3,4,5,6,8,11
CERTIFICATES	     	

MODELS

Model name	Input Voltage	Output Voltage	Max Output Current	Ripple(PP)	Efficiency Level
SSCPS09090009	85Vac-264Vac	9	8.0A	200mV	V
SSCPS09090012	85Vac-264Vac	12	8.0A	200mV	V
SSCPS09090015	85Vac-264Vac	15	6.0A	200mV	V
SSCPS09090019	85Vac-264Vac	19	5.0A	200mV	V
SSCPS09090024	85Vac-264Vac	24	4.0A	200mV	V
SSCPS09090036	85Vac-264Vac	36	2.5A	200mV	V
SSCPS09090048	85Vac-264Vac	48	2.0A	200mV	V

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