

Specification

INPUT	Voltage Range	100Vac~240Vac
	Frequency Range	50Hz~60Hz
	AC Current(Max.)	0.2A
	Inrush Current(Typical)	30A@115Vac 40A@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	71mm*29mm*52mm
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	Compliance to EN55022(CISPR22)ClassB;FCC Part 15;GB9254-2008
	EMS Immunity	Compliance to EN61000-4-2,3,4,5,6,8,11
CERTIFICATES	      	

MODELS

Model name	Input Voltage	Output Voltage	Max Output Current	Ripple(PP)	Efficiency Level
SSCPS30006003	85Vac-264Vac	3.3V	1.8A	120mV	V
SSCPS30006005	85Vac-264Vac	5.0V	1.2A	120mV	V
SSCPS30006006	85Vac-264Vac	6.0V	1.0A	120mV	V
SSCPS30006007	85Vac-264Vac	7.5V	0.8A	120mV	V
SSCPS30006009	85Vac-264Vac	9V	0.67A	120mV	V
SSCPS30006012	85Vac-264Vac	12V	0.5A	120mV	V
SSCPS30006015	85Vac-264Vac	15V	0.4A	120mV	V

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