

SPL300PFC_12R

친환경, 방수, 전기 안전규격



모델	SPL300PFC-12R
Output Rated Voltage	12Vdc±3% 정전압
Output Rated Current	22.5A
Efficiency	min 92%
Over Voltage Limit	max 12.5V
Ripple & Noise max	240mVp-p
Input Rated Power	300W ±5% (전력 Limit에의한 전력 제어)
Input Voltage Range	187~264 Vac 50~60Hz
Input Rated Current	1.5A (220Vac 60Hz)
Inrush Current	50A 이하(Cold Start)
Turn On Time	500ms (max)
Power Factor	0.95이상 (Input 220Vac 60Hz)
Protection	입력 과전압, 고온, 과전력, 단락 보호기능
Leakage Current	1mA이하 (입력220Vac 60Hz)
Operating Temperature	-30°C~50°C
Storage Temperature	-30°C~80°C
Working Humidity	완전 방수 (IP68)
Safety Standards	KS, IP68, ROHS
Withstand Voltage	입력-출력간 3kVac만족
AC Input Wire	KS, ICE 60227-5, 300/500V, 0.75sq x 3C, 250mm
DC Output Wire	KETI HH01046-5005, CVCTF, 300/500V, 2.5sq x 2C, 250mm
MTBF	45,000시간이상
SIZE	228 x 68 x 38.8
	<p>The drawing shows a side view of the power supply with the following dimensions: Total length 228, mounting hole offset 214.6, mounting hole diameter 201, height 68, mounting hole diameter 9.4, mounting hole offset 34.2, mounting hole diameter 9.4, and total width 38.8.</p>