

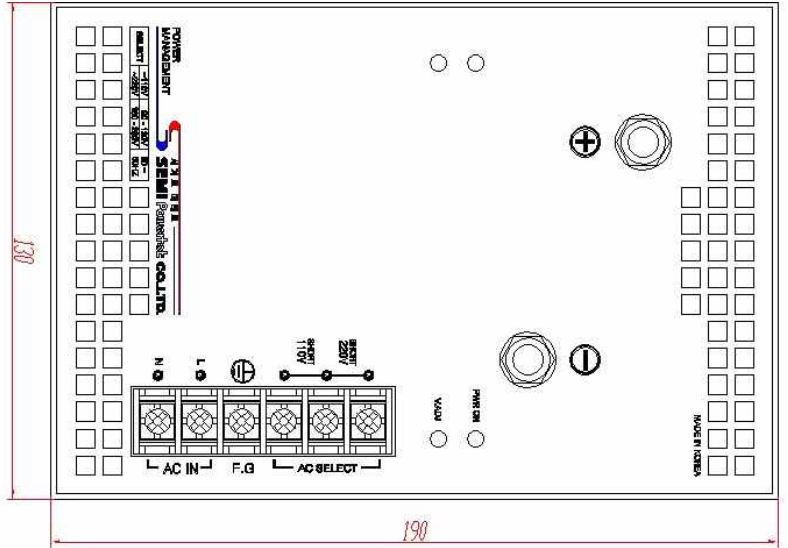


INPUT SELECT (110V / 220V)	DC OUTPUT		MODEL
	VOLT	AMP	
SWITCH	+5	200	PW-1000A
SWITCH	+12	83	PW-1000B
SWITCH	+15	66	PW-1000C
SWITCH	+24	42	PW-1000D
SWITCH	+48	21	PW-1000F
-	OTHER VOLT		CUSTOM-MADE

DIMENSION (L*W*H) mm	310 × 130 × 190
WEIGHT (kg)	5.3

### Common Specification

INPUT CONDITIONS		
INPUT VOLTAGE	Vac	90 to 130 / 180 to 260
INPUT CURRENT	Aac	Max 12.6
FREQUENCY	Hz	47 to 63
EFFICIENCY	%	Min. 72
INRUSH CURRENT	A	Max. 45
OUT CONDITIONS		
OUTPUT VOLT ADJ	%	± 5
LINE REGULATION	%	± 1
LOAD REGULATION	%	± 1
OVER VOLTAGE	-	SHUT DOWN METHOD MANUAL RESET
OVER CURRENT	-	CONSTANT CURRENT LIMITING WITH AUTO RECOVERY
HOLD UP TIME	ms	Min. 20
PEAK OUTPUT	%	Max. 110
RIPPLE & NOISE	mV p-p	1% + 50
Enduring Voltage & Isolation		
INPUT ⇔ F.G (Chassis)	Vac	1,500 for 1Minute (Nominal Temperature and Humidity)
INPUT ⇔ OUTPUT	Vac	1,500 for 1Minute (Nominal Temperature and Humidity)
OUTPUT ⇔ F.G	Vac	1,500 for 1Minute (Nominal Temperature and Humidity)
INPUT ⇔ OUTPUT ⇔ F.G	MΩ	Min 100 Up (500Vdc Insulation Tester)
Operating Condition		
OPERATING TEMPERATURE	°C	-10 ~ +50
COOLING METHOD	-	Nature Cooling & Air Fan
STORAGE TEMPERATURE	°C	-20 ~ +80
HUMIDITY	%	10 ~ 90 RH
VIBRATION	10 ~ 55Hz at 1G, 3 Minutes period, 30 Minutes along X, Y and Z axis	
IMPACT	10G for 20ms once on each X, Y and Z axis	
SAFETY		
SAFETY APPROVED	-	
EMI & EMS	-	



- 단자 설명 -

- AC IN : 교류입력 (AC 110V / 220V)  
<< L = 동성선 "N, S, T" 중 택일, N = 동성선 "N" >>
  - F.G : 외부접지단자
  - GND (-) : 적류출력의 (-) 단자
  - V.OUT (+) : 적류출력의 (+) 단자
  - V.ADJ : 출력 전압 조정단자
  - PWR ON : 전원동작 표시등
- \*사용전 전압선택 단자의 선택전압을 꼭 확인 바랍니다.  
\*본 제품은 뒷 부분에서 FAN의 환기가 이뤄집니다.  
\*110V, 220V 전압선택은 삼단에 위치 한 단이년의  
소프트버를 원하는 전압위에 소프트키시면 선택됩니다.

DIMENSION UNIT : m / m

