



Strømforsyning
12 volt / 8 ampere
Varenummer
4100.0227
og
24 volt / 4 ampere
Varenummer
4100.0229

Type	Vare nr. 4100.0227	Vare nr. 4100.0229
DC ouput voltage	12V	24v
Output voltage error (Note : 3)	±1%	±1%
Rated output current	8A	4A
Output current rage	0-8A	0-4A
Wave and noise(Note : 3)	100mVp-p	100mVp-p
Inlet stability(Note : 4)	±0.3%	±0.2%
Load stability (Note : 5)	±0.3%	±0.2%
DC output power	120W	120W
Efficiency	81%	84%
Adjustable range for DC	10.6~13.8V	21~28V
AC input voltage range	170-264V	170-264V
Input current	1.2A/230A	1.2A/230A
AC Inrush current	60A/230V	60A/230V
Leakage current	<1mA/240VAC	<1mA/240VAC
Overload protection	105%-150%	105%-150%
Over voltage protection	115-135%	115-135%
Temperature coefficient	±0.03%/℃ (0-50℃)	±0.03%/℃ (0-50℃)
Setup rise hold up time	200ms,50ms,20ms	200ms,50ms,20ms
Vibration	10-500Hz,2G 10min	10-500Hz,2G 10min

Note :

- 1.The testing condition for the parameter above is :230VAC input, rated load,25℃ 70% RH.Humidity.
- 2. Error.include the setting error, line stability and load stability. (Note: 5).
- 3.Wave test: adopting "A12"double wire for 20MHz, and 0.1UF&47UF capacitor short-circuit for interrupting.
- 4. Inlet voltage stability test: when is over load, the lowest voltage of inlet is up to the highest voltage.
- 5. Load stability test: the load is from 0% to 100%

Dimensioner : (mm).

