



Open Frame Switching Power Supply



▲ UOH336



Product Highlights

- Stability
- Ultra Small Size
- Energy Efficiency

Protection

- Short Circuit Protection
- Over Voltage Protection
- Over Current Protection

Safety Standard

60950-1

E<mark>missions</mark>

- CE CISPR 32 EN55032
- FCC Part15 Class B

Immunity

EN55024/A1:2001



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Electrical Spec



Input								
Description	Min.	Тур.	Max.	Units	Comment			
Voltage	90	100~240	264	Vac				
Frequency	47	50/60	63	Hz				

Environmental								
Description	Min.	Тур.	Max.	Units	Comment			
Operating Temperature	0	-	40	°C	Free Convection,Sea Level			
Storage Temperture	-20	-	65	°C	Free Convection,Sea Level			
Operating Humidity	5	-	95	%RH	No Condensing			
Storage Humidity	5	-	95	%RH	No Condensing			

Typical model list

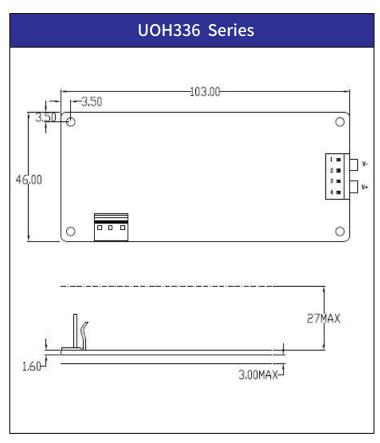
Output Port	DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple	Noise	Option/Remark		
CN 2	12.0V	3.0A	±5%	120mV	120mV			
CN2	24.0V	1.5A	±5%	240mV	240mV			

Measurement Condition

1. Mesurements shall be made with an oscilloscope with 20MHz bandwidth.

2. Outputs shall be bypassed at the connector with a 0.1uF ceramic disk capacitor and a 10uF electrolytic capacitor to simulate system loading.

Mechanical Spec



Please contact our sales department for details of each model



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