2021.03.15 V1

UOH 15W Series

Open Frame Switching Power Supply



▲ UOH315



Please contact our sales department for safety standard













Product Highlights

- Stability
- Ultra Small Size
- Energy efficiency

Protection

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

Safety Standard

60950-1

Emissions

- CE CISPR 32 EN55032
- FCC Part15 Class B

Immunity

■ EN55024/A1:2001

Electrical Spec



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

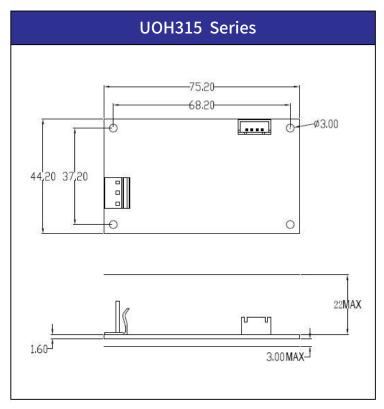
Environmental									
Description	Min.	Тур.	Max.	Units	Comment				
Operating Temperature	0	-	40	°C	Free Convection, Sea Level				
Storage Temperture	-20	-	65	°C	Free Convection,Sea Level				
Operating Humidity	5	-	95	%RH	No Condensing				
Storage Humidity	5	-	95	%RH	No Condensing				

Typical model list

Output Port	DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple	Noise	Option/Remark
CN2	5.0V	2.5A	±5%	100mV	100mV	

- 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