



## mod. **HS-POWER-230**

Alimentatore 230 V-50Hz per mod. HYDROSPLIT-M3.

**230 V - 50Hz power supply for mod. HYDROSPLIT-M3.**

### ITA

#### Caratteristiche tecniche

- Prese da parete intercambiabili incluse
- Ingresso universale
- Voltaggio di uscita 5 V

### ENG

#### Technical features

- Interchangeable main connectors included
- Universal input
- Output voltage 5 V

DIMENSIONI DEL CORPO - BODY DIMENSIONS: **37 x 55 x 43 mm**

Characteristic	INPUT		Units	Note
	Min	Max		
Input Voltage	90	264		-
Input Frequency	47	63		-
Input Current	-	0,25		100 VAC
Inrush Current	-	60		240 VAC, cold start at 25°C
No Load Input Power	-	<0,1		-
Power Factor	EN61000-3-2, class A			
Input Protection	Internal T1,0A/250 VAC fuse			

Characteristic	OUTPUT			Note
	Typical		Units	
Output Voltage	5		V	-
Minimum Load	-		A	No minimum load required
Start Up Delay	4		s	-
Start Up Rise Time	50		ms	-
Hold Up Time	8		ms	Full load and 100 VAC
Total regulation	5		%	-
Transient Response	4		% deviation	Recovery within <1% within 500 $\mu$ s for a 50% step load change at 0,2 A/ $\mu$ s
Ripple & Noise	200		mV pk-pk	20 MHz bandwidth
Temperature Coefficient	0,05		%/°C	-
Short Circuit Protection	Continuous, trip and restart (hiccup mode) with auto recovery			