



**HSEUREG10001**

## **HSEUREG10001 1000W Laboratory Power Supply DIN-Rail**

- Cost effective 1000W voltage 0-Vmax programmable laboratory power supply
- Multifunctional analogue Interface 0-10V/0-20mA
- Remote Shutdown
- Sensing
- Perfect C/V characteristic

## HSEUREG10001

Model	HSEUREG10001(R2)					
Power	1008W					
Nominal Input	115/230Vac selector					
Input Range AC	90-115Vac/184-264Vac					
Input Range DC	250-375Vdc					
Hold-Up Time	30ms					
Inrush Current Protection	NTC					
Autostart	Soft start					
Programmable Output Voltage	0-15V	0-30V	0-50V	0-90V	0-130V	0-180V
Continuous Current (fix)	50,0A	33,0A	20,0A	11,2A	7,8A	5,6A
Ripple & Noise mVss	50mV	50mV	100mV	200mV	250mV	300mV
Efficiency	90%					
Basic Load	Idling-proof					
Short Circuit Protection	Continuous					
Cooling	Controlled fan from Papst (Germany)					
Dimensions (WxHxD)	200x156x115mm					
Safety Standards	EN61010-1, EN61010-2-201, EN62368-1, EN60204-1, EN60950-1					
Input to Output Isolation	3000Vac					
EMI	EN55032 class B, EN61000-6-3					
EMS	EN61000-6-2					
MTBF	400.000h					
Programming Interface Voltage	0-10Vdc, 0-20mA					
Sense Operation	Yes					
Remote Shutdown	Yes					