



## HSEUiREG04801 480W Laboratory Power Supply DIN-Rail

- 480W current & voltage programmable, Laboratory Power Supply scalable for test bench
- Multifunctional analogue Interface 0-5V/0-10V/0-20mA/4-20mA
- Real Time Monitoring

## HSEUiREG04801

Model	HSEUiREG04801(R2)						
Power	480W						
Nominal Input	115/230Vac selector						
Input Range AC	90-115Vac/184-264Vac						
Input Range DC	250-375Vdc						
Hold-Up Time	50ms						
Inrush Current Protection	Electronic Inrush Limiter 9,8Arms						
Autostart	Soft start						
Programmable Output Voltage	0-18V	0-30V	0-50V	0-90V	0-130V	0-180V	0-240V
Programmable Output Current	0-40,0A	0-24,0A	0-15,0A	0-8,0A	0-5,5A	0-4,0A	0-3,0A
Ripple & Noise mVpp	40mV	40mV	100mV	150mV	200mV	300mV	400mV
Efficiency	90%						
Basic Load	Idling-proof						
Short Circuit Protection	Continuous						
Cooling	Natural convection						
Dimensions (WxHxD)	200x130x115mm						
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	0-5Vdc, 0-10Vdc, 0-20mA, 4-20mA						
Programming Interface Current	0-5Vdc, 0-10Vdc, 0-20mA, 4-20mA						
Monitoring Interface Voltage	0-5Vdc, 0-10Vdc						
Monitoring Interface Current	0-5Vdc, 0-10Vdc						
Power Good Relay	Yes						
Sense Compensation	Yes						
Remote Shutdown	Yes						
Reference Voltage	Yes						