



HSEUiREG07201 720W Laboratory Power Supply DIN-Rail

- 720W current & voltage programmable, Laboratory Power Supply scalable for test bench
- Multifunctional analogue Interface 0-5V/0-10V/0-20mA/4-20mA
- Real Time Monitoring

HSEUiREG07201

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|-------------------------------|---|---------|---------|---------|---------|--------|--------|--------|--|
| Model | HSEUiREG07201(R2) | | | | | | | | |
| Power | 720W | | | | | | | | |
| Nominal Input | 115/230Vac selector | | | | | | | | |
| Input Range AC | 90-115Vac/184-264Vac | | | | | | | | |
| Input Range DC | 250-375Vdc | | | | | | | | |
| Hold-Up Time | 40ms | | | | | | | | |
| Inrush Current Protection | Electronic Inrush Limiter 9,8Arms | | | | | | | | |
| Autostart | Soft start | | | | | | | | |
| Programmable Output Voltage | 0-18V | 0-30V | 0-50V | 0-60V | 0-90V | 0-130V | 0-180V | 0-240V | |
| Programmable Output Current | 0-40,0A | 0-30,0A | 0-18,0A | 0-15,0A | 0-10,0A | 0-7,0A | 0-5,0A | 0-3,8A | |
| Ripple & Noise mVss | 40mV | 50mV | 100mV | 120mV | 150mV | 200mV | 200mV | 320mV | |
| 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 | | | | | | | | |