

EAPR162X7A

7 channel, 162W ultra low noise power supply



Solution for

- Scientific
- Industry

Specifications

Ultra low noise power supply

Technical data	Specification
INPUT	
Nominal input voltage	90Vac ... 264Vac/ 47 ... 63Hz
Power Factor	>0.93
Efficiency	>75%
OUTPUT	
Output voltage	+5V/1.5A -15V/2A +15V/2A +/-180V/0.2A +/-180V/0.1A
Ripple and noise	1mVpp 1mVpp 1.5mVpp 2mVpp 2mVpp
Line regulation	<0.05% <0.05% <0.05% <0.1% <0.1%
Load regulation	<1% <1.5% <1.5% <1% <1%
Total output power	162 W
GENERAL	
Operating temperature range	0 .. +50°C
MTBF	180.000 Hrs., GF, 25°C
Protections	Over-voltage, Over-temperature, Over-current
Safety	EN60950, UL1950
EMC	EN61000-6-3, EN61000-6-2
Dimensions W x D x H	19'' x 260mm x 2HE
Cooling	Forced air

