

EAPR150-24

150W power Supply with active PFC



Solution for

- Industry
- Scientific

Specifications

Compact power supply module for rack mount applications, convection cooled

Technical data	Specification
INPUT	
Nominal input voltage	90Vac ...264Vac, 47Hz ... 63Hz
OUTPUT	
Output voltage	+22 - 26Vdc, 0 - 8A
Ripple and noise	<50mVpp
Line regulation	< 0.1%
Load regulation	< 0.1%
Total output power	200W (150W without forced air)
Efficiency	>90%
GENERAL	
Operating temperature range	0... +70°C; de-rating at 55°C: -3%/°C
MTBF	400.000 Hrs., GB, 35°C
Protections	over-voltage, over-temperature, over-current, short-circuit.
Safety	IEC/UL60950
EMC	IEC61000-6-1/2/3/4
Dimensions W x D x H	50.8 x 233 x 160mm
Cooling	Free air convection up to 150Watt, Forced air for 150-200 Watt

