

## EAPR300-4812

300W Power supply with 48V and 12V output



### Solution for

- Scientific
- Industry

### Specifications

19" dual power supply, 12 and 48V. Convection cooled

Technical data	Specification
<b>INPUT</b>	
Nominal input voltage	90.. 264Vac, 50/60Hz
Efficiency	> 92%
<b>OUTPUT</b>	
Output voltage	+48.0 Vdc /6A                      +12.0 Vdc/2A
Ripple and noise	< 48 mVpp                              < 12 mVpp
Line regulation	< 0.1%
Load regulation	< 0.1%                                  < 0.5%
Total output power	300 W
<b>GENERAL</b>	
Operating temperature range	+5.. +50°C
MTBF	350.000 Hrs. (GF, 35°C)
Protections	Over-voltage, Over-temperature, Over-current
Safety	EN60950-1, UL60950-1
EMC	EN61000-6-1, -6-2, -6-3, -6-4.
Dimensions W x D x H	6HE x 10TE x 160 mm
Cooling	Natural convection

