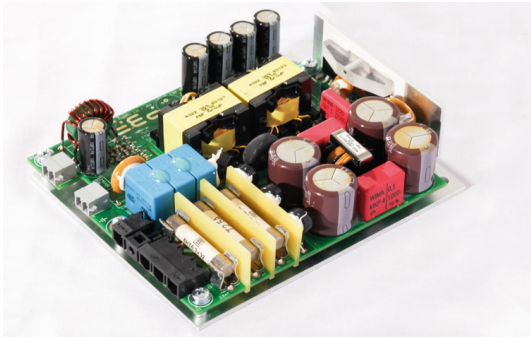


LAPS120

ACDC Auxiliary Power Supply for Laser and industrial Applications



Solution for

- Laser
- Industry

Product range

LAPS120
LAPS2400
LAPS3800
LAPS21000

Product range

120 W (AUX)
2.4 kW
3.8 kW
21 kW

120 W, 24 V, 3 phase universal mains power supply.

Technical Data

Specification

INPUT	
Nominal input voltage	180..550 V _{ac} , 47..63 Hz
OUTPUT	
Output voltage	24 V
Ripple and noise	< 50mVpp
Line regulation	< 0.1 %
Load regulation	<1 %
Total output power	120 W
Efficiency	80 %
GENERAL	
Operating temperature range	Air: 0... +70 °C, Base plate: 0... +55 °C
MTBF	600.000 Hrs. (35 °C, GB)
Protections	Over-voltage, Over-temperature, Over-current
Safety	EN/UL60950
EMC	EN61000-6/1/2/3/4, EN55011
Dimensions W x D x H	120 x 100 x 32 mm
Cooling	Base plate

