

Product & Markets



Benefits

- „Made in Europe“
- Local Engineering Support
- Compact Design
- Various Mechanical Installation Options
- Optional Variety of Input / Output Terminals
- No Fan / forced Air required:
Noiseless and more reliable
- Customization-friendly Open Design
- 100% Functional & ≥ 3 kV High Voltage Tests

Approvals

Safety



Environmental



Compliance

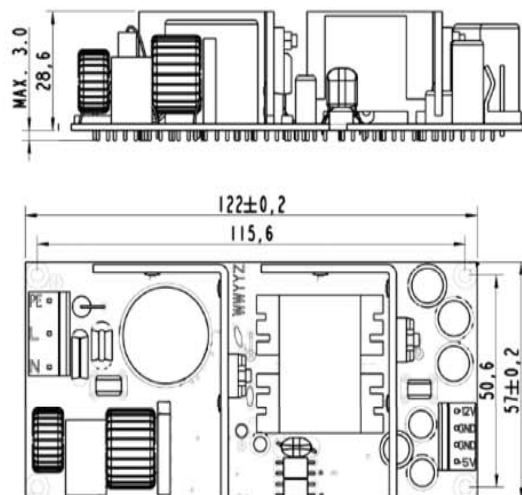
Low Voltage

- EN60950-1

EMC

- EN55022
- EN55024

Mechanical Drawing



Characteristics

- Wide Range Input: 90-264 V
- High Efficiency: Max. 86%
- Ambient Temperature Range: 0 to 60°C,
up to 80°C with Derating
- Low Leakage Current: $\leq 250 \mu\text{A}$
- 5 V Auxiliary Output
- Convection Cooling
- MTBF: Typ. 200.000 Hours at Maximum Load
- Low Standby Consumption: ≤ 1 W
- Weight: 220 g

Output Data

Voltage	Current	Ripple Voltage	Article No.
5 V*	1000 mA	75 mV pp	1891628
12 V**	5000 mA	200 mV pp	

* Output Voltage Tolerance: $\pm 6\%$

** Output Voltage Tolerance: $\pm 5\%$