

## 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 &  $\geq 3$  kV High Voltage Tests

## Approvals

### Safety



### Environmental



### Compliance

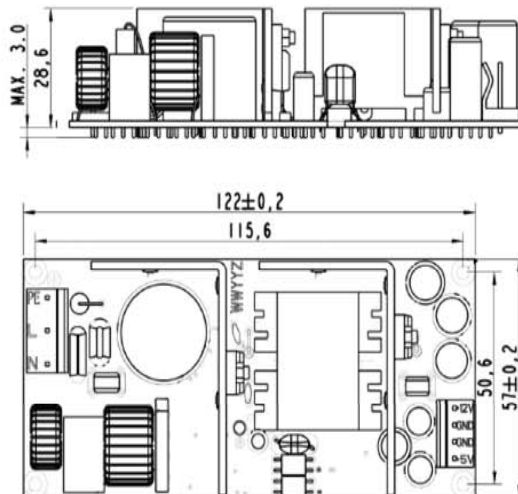
#### Low Voltage

- 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:  $\leq 1$  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:  $\pm 5\%$