



## Model: KLP-60-30

### Input Data

<b>AC-Input Voltage</b>	AC 160-280V
<b>DC-Input Voltage</b>	220-400
<b>Power Factor</b>	0.52
<b>External Input Fuse Recommendation</b>	5A

### Output Data

<b>Nominal Voltage</b>	30Vdc
<b>Output Current</b>	2A at 30V
<b>Output Power</b>	10W
<b>Power Reserves</b>	20% Power Boost
<b>max. Ripple and Noise Voltage</b>	240mVpp

### Overview

<b>Operate. Temperature Range</b>	-25°C ... +60°C
<b>Derating</b>	3W/° at >+60°C
<b>Efficiency, typ.</b>	88.4%
<b>Mounting</b>	Open PCB
<b>Dimension</b>	100 x 51 x 26mm

### Protections

<b>Input Transient</b>	350VAC (MOV Based 275VAC)
<b>Output Short Circuit</b>	Short-circuit Protected
<b>Output Over Load</b>	Above 3A (enters In CC mode)
<b>Isolation</b>	All Ground Isolated