

Model: KAS-120-36**Input Data**

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

Output Data

Nominal Voltage	36Vdc
Output Current	3A at 36V
Output Power	120W
Power Reserves	20% Power Boost
max. Ripple and Noise Voltage	240mVpp

Overview

Operate. Temperature Range	-25°C ... +60°C
Derating	3W/° at >+60°C
Efficiency, typ.	88.4%
Mounting	Open PCB
Dimension	170 x 65 x 40mm

Protections

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