

Power Supply

LVPS FOR PRINTING MACHINE



OUTLINES

The product is a closed frame 300W Power Supply with a wide input voltage range realised with a PFC. This Power Supply is finally used in a copy/printer machine. It has two galvanic isolated secondary circuits SELV and ELV. This Power Supply is safety class 1 / earth protected.

FEATURES

- over voltage protection
- low standby power consumption < 0,5W
- over current protection
- PFC input regulation
- closed housing

SPECIFICATIONS

ENVIRONMENTAL CHARACTERISTICS	
Operation Temperature	-10°C -/+50°C @outside of case
Storage Temperature	-40°C - +70°C
Cooling Condition	Fan regulated
Operation Environment	Professional indoor use
INPUT CHARACTERISTICS	
Input Voltage (Vin)	Rated: 220 - 240 Vac Single Phase Range: 206-254 Vac
Input Frequency	Rated: 50 - 60 Hz Range: 47 - 63 Hz
Standby Power	<0,5W @rated Vin
Efficiency	>80% @ max. output power within rated Vin

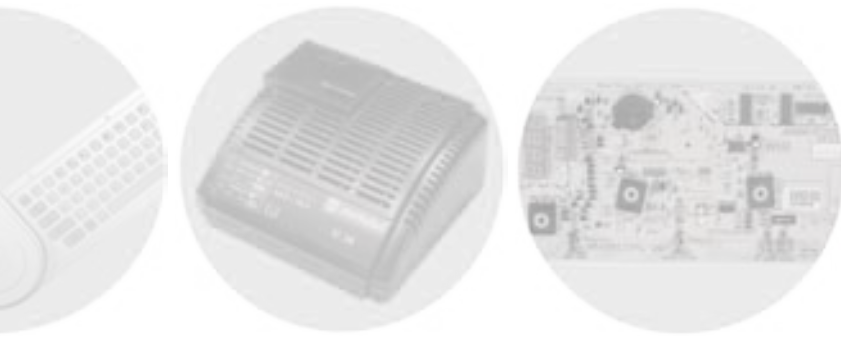
OUTPUT CHARACTERISTICS

Output Voltage	5V; 29Vdc
Output Current	0,5; 4; 5,4; 10A
Max. Cont. output Power	58W @ rated ambient temperature

MECHANICAL CHARACTERISTICS

Dimensions (LxWxH))	219 x 218 x 90mm
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Design and Specifications are subject to change without notice. Ask the factory for technical specifications before purchase and/or use. If there is any doubt regarding the safety of this product, kindly inform us immediately for technical consultation



CONTACT

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