LF300.000.XX



OVERVIEW
300W power supply
Able to deliver 400W for few seconds
Custom made

INPUT	
Universal Input	100-240Vac
Leakage current	2mA /240VAC
Efficiency	>85%

OUTPUT	
Nominal Output Power	300 W
Peak Output Power	400 W (5 seconds)
Single Output Available	12Vdc, 24Vdc, 36Vdc, 48Vdc

PROTECTIONS
Under/Overvoltage protection
Overload/Short circuit protection
Overcurrent protection

CERTIFICATIONS Compliance with:				
EN62368	EN60950	EN60335	EN61558	IEC/EN 60335-2-75
IEC/EN 61000-3-2	IEC/EN 61000-4-2	IEC/EN 61000-4-4	IEC/EN 61000-4-6	IEC/EN 61000-6-2
IEC/EN 61000-3-3	IEC/EN 61000-4-3	IEC/EN 61000-4-5	IEC/EN 61000-4-11	IEC/EN 61000-6-3

CONNECTIONS	
Input	Terminal Block 3 screw connector
Output	Terminal Block 2 screw connector

DIMENSIONS AND WEIGHT	
Dimensions (L x W x H)	157 x 69 x 54 mm
Weight	~400g

EMC EMISSION Compliance with:
EN55032
GB9254
Class B
EN55014
EN61000-3-2,-3

EMC IMMUNITY Compliance with:
EN61000-4-2, 3, 4, 5, 6, 8, 11 EN61000-6-2 (EN50082-2)
heavy industry level, criterial A, EAC TP TC 020