

PRODUCT HIGHLIGHT

Output Voltage/Current 48~96V/1050mA

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SPECIFICATION

Model Name	FSP100-NZMCH-1050	
Wattage	100W	
Case	Metal	
IP Level	IP67	
Input Electrical Specification	Input Voltage	200~277 Vac
	Input Frequency	47~63 Hz
	PFC	≥0.96/230Vac @ full load, 230Vac/50Hz and rated output voltage
	Input Current	0.7A max. @ full load 230Vac/50Hz
	Inrush Current	75A max. @ full load 230Vac/50Hz, cold start
Constant Current / Constant Voltage	Constant Current	
Output Voltage and Current Rating	Output1	48~96V V , 1050 mA
	Efficiency	≥ 90 %
Output Electrical Specification	Life	50,000 hours, full load and rated voltage @ 50 oC
	Protection Function	OTP; SCP; Open Circuit Protection
	TEMP. Range	Operating : -35°C to +70°C Storage : -40°C to +85°C
Environmental Requirement	EN55015	Class B Conducted, Class B radiated
	EN61000-3-2	Class C
EMC performance	EN61000-4-5	Surge, Common Mode≥6KV, Differential Mode≥3KV;
	Dimension	160mm(L) x 68mm(W)x 42.5mm(H)

PROTECTION FUNCTIONS

OTP; SCP; Open Circuit Protection

This content is subject to change, please refer to specification for more detail.
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