

FEATURES

- High Efficiency & Long Life
- Multiple Channel
- Input Range for Worldwide use
- Compact Size
- Optimized Performance
- Fully Isolated & SELV
- Protections: Short Circuit/ Open Circuit/ Over Voltage/ Over Temperature
- Class 2 power unit



PRODUCT HIGHLIGHT

Output Voltage/Current Max.28V/700mA x2 Channel
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SPECIFICATION

Model Name	FSP040-2SZ06S(070)	
Wattage	40W	
Case	Steel	
IP Level	IP20	
Dimming	Non-Dimming	
Input Electrical Specification	Input Voltage	100~240 Vac
	Input Frequency	47~63 Hz
	PFC	≥ 0.9
Constant Current / Constant Voltage	Constant Current	
Output Voltage and Current Rating	Output1	20-28 V , 700 mA
	Output2	20-28 V , 700 mA
Output Electrical Specification	Efficiency	≥ 80 %
	Life	50,000 hours without system & full load at ambient 35°C @100Vac/200Vac
	Protection Function	OVP,OTP,SCP
Environmental Requirement	TEMP. Range	Operating : -20°C to +50°C Storage : -20°C to +85°C
	Insulation	Primary to Secondary: 500Vdc,25M ohms min.
EMC performance	EN55015	Class B Conducted, Class B radiated
	EN55022	Class B Conducted, Class B radiated
	EN61000-3-2	B
	EN61000-4-3	1
	EN61000-4-5	Common mode: ±2 KV; Differential model: ± 1KV
Dimension	280mm(L) x 38mm(W)x 31mm(H)	

PROTECTION FUNCTIONS

OVP,OTP,SCP

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