

## Industry FSP250-1FUA-24

DESCRIPTION 250W Open frame type power supply with 24V DC output for information technology and industrial applications

## APPLICATION

For information technology and industrial applications

## FEATURES

- Compact size
   Fit 1U Chassis

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  Full Load at 0~50 °C
  Air Convection Cooling
  Protection: Over Voltage, Over Temperature, Short Circuit & Over Power
  High Reliability
  High Density
  MTBF 100,000 hours at 25°C
  EMC class B
  ITE Annroval

250W

- ITE Approval

WATTAGE Wattage:



SAFETY STANDARD APPAOVAL • **31**° • ( E

ENVIRONMENTAL SPECIFICATION		
Storage temperature: Relative humidity:	-20 $^\circ\!\!\mathbb{C}$ to +70 $^\circ\!\!\mathbb{C}$ 5% to 95% non-condensing	
GENERAL SPECIFICATION		
Efficiency: MTBF:	87% minimum on all models 100,000 hours minimum at full load at 25 °C ambient, calculated per MIL-HDBK- 217F	
EMC PERFORMANCE		
EN55015:	Class B Conducted, Class B radiated	
EN55022:	Class B Conducted, Class B radiated	
EN61000-3-2:	Harmonic current emission, Class A	

PRODUCT HIGHLIGH	Г	
	≥ 87% 24 VDC 214.5 ( 8.44" ) x 120.4 ( 4.74" ) x 40.5 ( 1.59") mm	EMC PERFO EN55015: EN55022:
INPUT SPECIFICATIO	0 N	EN61000-3
Input Frequency:	AC-DC 90~264 Vac 47~63 Hz ≤ 2.7A : 100 VAC / ≤ 1.3A : 240 VAC	
OUTPUT SPECIFICAT	ION	
Output Voltage/Cur	rent:	
Output1		
24 V , 10.4 A		
MECHANICAL		
Dimension:	214.5mm(L) x 120.4mm(W) x 40.5mm(H)	
Remote Control:	No	

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