

Industry FSP400-1FUC-24

DESCRIPTION

400W 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 Full Load at 0~50 °C
- Air Convection Cooling
- Protection: Over Voltage, Over Temperature, Short Circuit & Over Power
- High Reliability
- High DensityMTBF 100,000 hours at 25℃
- EMC class B
- ITE Approval

WATTAGE

Wattage: 400W

PRODUCT HIGHLIGHT

Efficiency Level: ≥ 89% 24 VDC **Output Voltage:**

277.5 (10.93") x 125.4 (4.94") x 40.5 (1.59") mm Size:

INPUT SPECIFICATION

Input Type: Input Voltage: Input Frequency: AC-DC 90~264 Vac 47~63 Hz

Input Current: \leq 4.9A : 100 VAC / \leq 2.0A :

240 VAC

40A @ 230Vac (Typ.) **Inrush current:**

OUTPUT SPECIFICATION

Output1

24 V , 16.7 A

MECHANICAL

equivalent

Conntector Type-Output:

equivalent

SAFETY STANDARD APPAOVAL

.**₹**₩.

ENVIRONMENTAL SPECIFICATION

-40℃ to +70℃ Storage temperature: Relative humidity: 5% to 95% non-condensing

GENERAL SPECIFICATION

Efficiency:

89% minimum on all MTBF:

100,000 hours minimum at full load at 25 °C ambient, calculated per MIL-HDBK-217F

Class B Conducted, Class B

EMC PERFORMANCE

EN55022:

EN61000-4-3:

radiated EN61000-3-2:

Harmonic current emission,

Class D

Output Voltage/Current:

Dimension: 277.5mm(L) x 125.4mm(W)

x 40.5mm(H) Dinkle DT-49-B01W-07 or **Connector Type-Input:**

Dinkle DT-49-B01W-07 or

Remote Control:

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