

Industry FSP400-1FUC-36

DESCRIPTION

400W Open frame type power supply with 36V 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

400W

- High Reliability
- High Density
 MTBF 100,000 hours at 25°C
- EMC class B
- ITE Approval

WATTAGE Wattage:



SAFETY STANDARD APPAOVAL

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ENVIRONMENTAL SPECIFICATION	
Storage temperature: Relative humidity:	-40 $^{\circ}$ C to +70 $^{\circ}$ C 5% to 95% non-condensing
GENERAL SPECIFICATION	
Efficiency: MTBF:	89% minimum on all models 100,000 hours minimum at full load at 25 °C ambient, calculated per MIL-HDBK- 217F
EMC PERFORMANCE	
EN55022: EN61000-3-2: EN61000-4-3:	Class B Conducted, Class B radiated Harmonic current emission, Class D 3V/m

PRODUCT HIGHLIGHT Efficiency Level: ≧ 89% 36 VDC 277.5 (10.93") x 125.4 (4.94") x 40.5 (1.59") mm **Output Voltage:** Size: INPUT SPECIFICATION Input Type: Input Voltage: Input Frequency: AC-DC 90~264 Vac 47~63 Hz $\leq 4.9A$: 100 VAC / $\leq 2.0A$: 240 VAC **Input Current:** 40A @ 230Vac (Typ.) **Inrush current:** OUTPUT SPECIFICATION Output Voltage/Current: Output1 36 V , 11.11 A MECHANICAL **Dimension:** 277.5mm(L) x 125.4mm(W) x 40.5mm(H) Dinkle DT-49-B01W-07 or **Connector Type-Input:** equivalent Dinkle DT-49-B01W-07 or Conntector Type-Output: equivalent **Remote Control:** No

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