

+3.3V/30A, +5.0V/16A, -5.3V/2A, +12V/1A
-54VM/6.6A, -54VB/0.45A

OS7400PSU

HIGHLIGHTS

- Modular design for accommodating small size applications and easy maintenance
- Plug and play
- Isolated Output
- Parallel available
- Natural air convection cooling
- Application : Office Server System



GENERAL SPECIFICATIONS

INPUT

- Voltage..... 1 \emptyset AC 110/220VAC
- Efficiency \geq Typically 70%

OUTPUT

- Nominal output(Ch1) +3.3V/30A
- Nominal output(Ch2) +5.0V/16A
- Nominal output(Ch3) -5.3V/2A
- Nominal output(Ch4) +12V/1A
- Nominal output(Ch5) -54VM/6.6A
- Nominal output(Ch6) -54VB/0.45A
- Ripple & Noise \leq 50mVp-p(0Hz~10MHz)

ENVIRONMENT

- Operating Temperature.....0 $^{\circ}$ C ~ +50 $^{\circ}$ C
- Operating Relative Humidity.....5% ~ 90%
- Storage Temperature.....-50 $^{\circ}$ C ~ +85 $^{\circ}$ C
- Storage Relative Humidity.....5% ~ 95%

FUNCTION

- Input Low • High Voltage Protection
- Output Over Voltage Protection
- Output Over Current Protection(at Load 110~130%)
- Output Short Protection
- Load Sharing (\pm 5%)
- Remote Feed Back

PHYSICAL DIMENSINS(W \times D \times H)

- 290 \times 108.5 \times 198.5 (mm)

AGENCY COMPLIANCES

- Standard – IEC CISPR Pub22 Class A
FCC Part15 Class A