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Product Name: FSP100-50LG + plates
Manufacturer: Fortron
Model Number: ALIMFLEX100W

Alimentation industrielle 100watts au format FLEX ATX

- Low Ripple & Noise
- Output over voltage protection
- Short circuit protection on all outputs
- Resettable power shut down
- 100% burn-in under high ambient temperature(50)
- Vacuum-impregnated transformer
- MTBF:100K hours at 25
- 100% Hi-pot tested
- Line input fuse protection

INPUT SPECIFICATIONS

Input voltage: 90 - 264 V
Input frequency: 47Hz TO 63 Hz
Input current: 3.0Amps maximum/115 Vrms,60 Hz;
1.5 Amps maximum/230 Vrms,50 Hz;

OUTPUT SPECIFICATIONS

Over voltage protection: +5V output: 5.7V min, 6.5V max;
+3.3V output: 3.7V min, 4.5V max;
+12V output 13.4V min, 15.6V max;
Overload protection: See specification for the detail

GENERAL SPECIFICATIONS

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ÛHold-up time: 115V/60Hz 17mSec. Minimum@Full Load
230V/50Hz 17mSec. Minimum@Full Load
ÛEfficiency: >80%
ÛMTBF: 100,000 hours atFull load at 25
ÛPower good signal: 100ms to 500 ms

ENVIRONMENTAL SPECIFICATIONS

ÛOperating temperature: 0 to +50
ÛStorage temperature: -20 to +80
ÛRelative humidity: 5% to 95% RH non-condensing

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Specifications

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