



FY1208000

Switching Power Supply

2 Year Warranty



Features/ Functions

- Regulated output with low ripple
- Power-on LED indicator
- Modified and custom designs
- Constant output current option
- Metal enclosure option
- Compact size
- Safety approvals:



General Specifications

- Input :100-240VAC, 50/60Hz
- Output voltage: 12VDC
- Output current: 8000mA
- Ripple : 2% Vp-p Max.
- Inrush current : Limited 15A for a cold start
- No load standby power $\leq 0.5W$
- Operating temperature: $-29^{\circ}C \sim 45.5^{\circ}C$
- Storage temperature: $-40^{\circ}C \sim 75^{\circ}C$
- Operating relative humidity: 5% \sim 95% RH
- Over load protection: Auto recovery
- Short circuit protection: Auto recovery
- MTBF: 30000 hours full rated load operation at $25^{\circ}C$
- Case dimension: 178 x 45 x 30 mm
- Inspection: MIL-STD-105D II AQL:CRI 0; MAJ 0.25; NIN 2.5



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