MORNSUN®

15-350W ENCLOSED Switching Power Supply

LM/LMF Series

Low cost

Robust

Fast

*For detailed information, please refer to the datasheet.

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MORNSUN Power
E-mail: info@mornsun.cn
www.mornsun-power.com

Website

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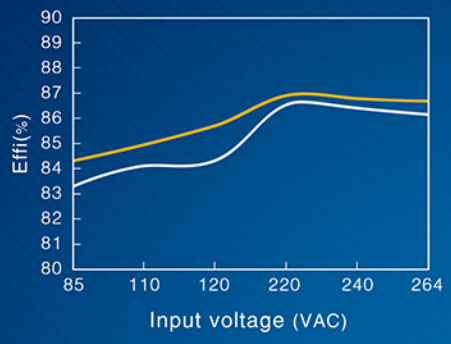
» Reliable Performance «

- 305VAC input available
- Operating temperature: - 30℃ to +70℃
- Isolation voltage up to 4000VAC
- Withstand 300VAC surge input for 5s
- Complete certifications: IEC/EN/UL62368, EN60335, EN61558
- **High efficiency** (e.g.75W)
- EMI: CE/RE CISPR32/EN55032 CLASS B
  Harmonic Current IEC/EN61000-3-2
- EMS: ESD Contact ±6kV/Air ±8kV
  RS 10V/m; CS 10Vr.m.s
  Surge up to ±2kV/4kV; EFT up to ±4kV



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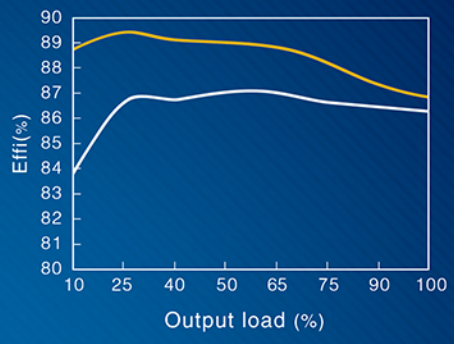
Others



» Convenient Service «

- ☑ Quick response with local service
- ☑ Complete failure analysis platform
- ☑ FAE technical support
- ☑ Customization is available

» Wide Selection «

Series	Power	Input voltage (VAC)	NO.of outputs	Package
LMFxx-20B[1] (with PFC)	75-320W	85-264	1	Enclosed
LOFxx-20B (with PFC)	120-350W	85(90)-264	1	Open frame
LMxx-23B[1]	15-150W	85-305	1	Enclosed
LMxx-20B[1]	35-150W	85-264	1	Enclosed
LMxx-10B[1]	200-350W	90-132/180-264 (by switch)	1	Enclosed
LMxx-22B[1]	35-150W	165-264	1	Enclosed
LMxx-12B[1]	200-350W	176-264	1	Enclosed
LMxx-10A/C/D[2]	35-100W	85(90)-264	2/3	Enclosed

Notes: 1.Conformal coating (series with suffix "-Q") is acceptable, terminal cover (series with suffix "-C") is optional.
2.Conformal coating (series with suffix "-Q") is acceptable.

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