

Certificate of Conformity

NO.:EDG2308310238E00301C


The following products have been tested by us with the listed standards and found in conformity with the council EMC directive 2014/30/EU. This is to certify that the specimen is in conformity with the assessment requirement mentioned follow. This certificate does not imply assessment to the production of the product.

Applicant : Mornsun Guangzhou Science &Technology Co., Ltd.

Address : No.8, Nanyun Road 4, Huangpu District, Guangzhou, Guangdong, 510670, P.R.China.

Manufacturer : Mornsun Guangzhou Science &Technology Co., Ltd.

Address : No.8, Nanyun Road 4, Huangpu District, Guangzhou, Guangdong, 510670, P.R.China.

Trade Mark : 

EUT : AC-DC Converter

M/N : See the page 2 to 3

Test Standards : EN 55032:2015+A1:2020
EN IEC 61000-3-2: 2019+A1:2021
EN 61000-3-3:2013+A2:2021
EN 55035:2017+A11:2020

Version : Ver.1.0




EMTEK (DONGGUAN) CO., LTD.
CERTIFICATE

Sam Lv(Manager)

October 20, 2023

The certificate is based on a single evaluation of five samples of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab logo.

EMTEK (Dongguan) Co., Ltd.

Add: -1&2/F., Building 2, Zone A, Zhongda Marine Biotechnology Research and Development Base, No.9, Xincheng Avenue, Songshanhu High-technology Industrial Development Zone, Dongguan, Guangdong, China Http://www.emtek.com.cn E-mail: project@emtek.com.cn



Input voltage:100---240Vac 3.0A---1.5A 50-60Hz				
Part number	Output voltage (V)	Output current (A,MAX)	Output power (W,MAX)	Transformer type
LIF240-10B12R2 LIF240-10B12R2-Q LIF240-10B12R2-OEM LIF240-10B12R2-YYY LIF240-10B12R2-Q-YYY	12.0	16.0	192.0	51500898(A/0-A/9,B/0-B/9)
LIF240-10B24R2 LIF240-10B24R2-Q LIF240-10B24R2-OEM LIF240-10B24R2-YYY LIF240-10B24R2-Q-YYY	24.0	10.0	240	51500899(A/0-A/9,B/0-B/9)
LIF240-10B48R2 LIF240-10B48R2-Q LIF240-10B48R2-OEM LIF240-10B48R2-YYY LIF240-10B48R2-Q-YYY DH-LIF240-10B48R2 DHI-LIF240-10B48R2	48.0	5.0	240.0	51500900(A/0-A/9,B/0-B/9)
LIF240-10B55R2 LIF240-10B55R2-Q LIF240-10B55R2-OEM LIF240-10B55R2-YYY LIF240-10B55R2-Q-YYY	55.0	4.4	242.0	51503328(A/0-A/9、B/0-B/9)

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LIF240-10BXXXR2	12.0-14.0	0-16.0	192.0	51500898(A/0-A/9,B/0-B/9)
LIF240-10BXXXR2-Q	24.0-28.0	0-10.0	240.0	51500899(A/0-A/9,B/0-B/9)
LIF240-10BXXXR2-OEM	48.0-53.0	0-5.0	240.0	51500900(A/0-A/9,B/0-B/9)
LIF240-10BXXXR2-YYY	52.0-56.0	0-4.4	242.0	51503328(A/0-A/9、B/0-B/9)

Remark:

- (1)transformer (T1) of different models have the same bobbin、 core.
- (2)XXX stands for 2~3 digits.output voltage range is 12.0V-24.0V, 24.0V-28.0V,48.0V-53.0V,52.0V-56.0V;
- 2 digits represents the integer output voltage,and the step is 1V,such as 24 is 24V;
- 3 digits represents the decimal output voltage,and the step is 0.1V,such as 248 is 24.8V.
- (3)YYY stands for 1~3 digits, Y=A~Z any letter or 0~9 any number.
- (4)The step of the output current is 0.01A.

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