



Guangdong UTL Co., Ltd.
Lianding Testing Building, No.18 Center Road of Yayuan Industrial
Zone, Nancheng District, Dongguan, Guangdong, China.

Certificate No.:

PNE21106058 02001

The following product has been tested by us with the listed standards and found in conformity with the council EMC directive 2014/30/EU. It is possible to use CE marking to demonstrate the conformity with this EMC Directive.

Certificate of Conformity

Applicant : MORN SUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD
Address : NO.8, NANYUN ROAD 4, HUANGPU DISTRICT GUANGZHOU
GUANGDONG 510670 CN
Manufacturer : MORN SUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD
Address : NO.8, NANYUN ROAD 4, HUANGPU DISTRICT GUANGZHOU
GUANGDONG 510670 CN
Factory : Mornsun (HuaiHua) Science&Technology CO., Ltd.
Address : 16,Jianshe Avenue, High-tech Industrial Development
District,Huaihua,Hunan,China.
Product : AC-DC converter
Trade Mark : 
Models : LIF240-10BXXR2 (See appendix table on page 2 for details.)
Technical Data : Input: AC 100-240V, 3A Max, 50/60 Hz
Output : See the report for details.
Test Standards : EN 55032:2015/A11:2020
EN 55035:2017/A11:2020
EN IEC 61000-3-2:2019
EN 61000-3-3:2013+A1:2019
Report No : PNE21106058 02001



Free Zhao /Manager
Nov. 09, 2021

The certificate is based on a single evaluation of one sample 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.

CBTL No.: TL459 For detailed information, please click <http://www.iecee.org>

CNAS No.: L5998 For detailed information, please click <http://www.cnas.org.cn>

www.gdutl.com E-mail: sales@gdutl.com

- LIF240-10BXXR2 Serial's all models are identical in electrical, mechanical, physical construction except for transformer, model name, the voltage and current of output rating.
 - Different model have different components of both primary circuit and secondary circuit.
 - LIF240-10B12R2、LIF240-10B24R2、LIF240-10B48R2 share a set of schematic diagrams and PCB,PCB circuit and package are the same in each model.
 - LIF240-10BXXR2-Q is to add three anti-paint process on the basis of LIF240-10BXXR2, others components and parts are the same as LIF240-10BXXR2.
 - Develop models and standard model LIF240-10BXXR2 are identical in electrical, mechanical, physical construction ,transformer,the voltage and current of output rating.
- (1) Develop models With Anti-corrosion paint add the suffix -Q.
 - (2) Develop models With OEM add the suffix -OEM.
 - (3) Develop models With different customers codes add the suffix -YYY.
 - (4) Develop models With different output voltage add XXX.

Input voltage: 100---240Vac 3.0A---1.5A 50-60Hz.				
Part number	Output voltage	Output current	Output power	Transformer type
LIF240-10B12R2 LIF240-10B12R2-Q LIF240-10B12R2-OEM LIF240-10B12R2-YYY LIF240-10B12R2-Q-YYY	12.0V	16.0A	192.0W	51500898(A/0-A/10)
LIF240-10B24R2 LIF240-10B24R2-Q LIF240-10B24R2-OEM LIF240-10B24R2-YYY LIF240-10B24R2-Q-YYY	24.0V	10.0A	240.0W	51500899(A/0-A/10)
LIF240-10B48R2 LIF240-10B48R2-Q LIF240-10B48R2-OEM LIF240-10B48R2-YYY LIF240-10B48R2-Q-YYY	48.0V	5.0A	240.0W	51500900(A/0-A/10)
LIF240-10BXXR2 LIF240-10BXXR2-Q LIF240-10BXXR2-OEM LIF240-10BXXR2-YYY LIF240-10BXXR2-Q-YYY	12.0-14.0V	0-16.0A	(MAX)192.0W	51500898(A/0-A/10)
	24.0-28.0V	0-10.0A	(MAX)240.0W	51500899(A/0-A/10)
	48.0-53.0V	0-5.0A	(MAX)240.0W	51500900(A/0-A/10)