

# Certificate of Conformity

**NO.: ED200316056E**

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.5,KehuiSt.1, Kehuidevelopment center, ScienceAve.,Guangzhou  
ScienceCity, Luogangdistrict, Guangzhou, Guangdong 510000 China.

**Manufacturer** : Mornsun Guangzhou Science & Technology Co Ltd.  
**Address** : No.5,KehuiSt.1, Kehuidevelopment center, ScienceAve.,Guangzhou  
ScienceCity, Luogangdistrict, Guangzhou, Guangdong 510000 China .

**EUT** : AC-DC or DC-DC Converter

**Trade Mark** : **MORNSUN**<sup>®</sup>

**M/N** : LM50-20B\*, LM50-22B\*, LM50-23B\* Series  
See the page 2

**Test Standards** : EN 55014-1: 2017  
EN 61000-3-2: 2014  
EN 61000-3-3: 2013  
EN 55014-2: 2015

**Version** : Ver.1.0



(Manager)

April 21, 2020

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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 .

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](http://www.emtek.com.cn) E-mail: [project@emtek.com.cn](mailto:project@emtek.com.cn)





**Model detail:**

LM50-20B\*, LM50-22B\*, LM50-23B\* Series

(\* means the model suffix, can be XX, XX-C, XX-Q, XX-XXX, XX-C-XXX, XX-Q-XXX, YYY, YYY-C, YYY-Q, YYY-XXX, YYY-C-XXX, YYY-Q-XXX)  
(XX can be 05, 12, 15, 24, 36, 48. 2 digits number, means output voltage 5V, 12V, 15V, 24V, 36V, 48V.

YYY can be 050-528. 3 digits number representing 10 time of output voltage in volt.

Raise step by 0.1V, eg: 050=5.0Vdc, 528=52.8Vdc.

XXX can be A-Z, 0-9. Is any Arabian number or English letter, use to distinguish between Different sales purposes)



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(Manager)

April 21, 2020

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