

Certificate of Conformity

NO.: ED200617014E

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,Kehui St.1,Kehui development center,Science Ave.,Guangzhou Science City,Luogang district,Guangzhou,Guangdong 510000 China

Manufacturer : Mornsun Guangzhou Science & Technology Co Ltd.
Address : No.5,Kehui St.1,Kehui development center,Science Ave.,Guangzhou Science City,Luogang district,Guangzhou,Guangdong 510000 China

EUT : AC-DC Converter

Trade Mark : **MORNSUN®**

M/N : LOF225-20Byyy-C-zzz, LOF225-20B12-C-180, LOF225-20B12-C-200, LOF225-20B15-C-180, LOF225-20B15-C-200, LOF225-20B24-C-180, More detail See Page 2

Test Standards : EN 55014-1: 2017
EN IEC 61000-3-2: 2019
EN 61000-3-3: 2013+A1:2019
EN 55014-2: 2015

Version : Ver.1.0



(Manager)

August 13, 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 E-mail: project@emtek.com.cn



Model Details:

LOF225-20B12-180, LOF225-20B12-C-180, LOF225-20B12-200,
LOF225-20B12-C-200, LOF225-20B15-180, LOF225-20B15-C-180,
LOF225-20B15-200, LOF225-20B15-C-200, LOF225-20B24-180,
LOF225-20B24-C-180, LOF225-20B24-200, LOF225-20B24-C-200,
LOF225-20B27-180, LOF225-20B27-C-180, LOF225-20B27-200,
LOF225-20B27-C-200, LOF225-20B48-180, LOF225-20B48-C-180,
LOF225-20B48-200, LOF225-20B48-C-200, LOF225-20Bxx, LOF225-20Bxx-zzz,
LOF225-20Bxx-C, LOF225-20Bxx-C-zzz, LOF225-20Byyy, LOF225-20Byyy-zzz,
LOF225-20Byyy-C, LOF225-20Byyy-C-zzz
(xx=12, 15, 24, 27, 42, 48, 2 digits number, means output voltage 12Vdc, 15Vdc,
24Vdc, 27Vdc, 42Vdc, 48Vdc.; yyy=118-504, 3 digits number, indicate output voltage
from 11.8Vdc to 50.4Vdc in step of 0.1V, eg: 118=11.8Vdc, 504=50.4Vdc.; zzz=A-Z,
3 digits number, indicate different sales purposes.)



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CERTIFICATE

(Manager)

August 13, 2020

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