

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type:AC-DC Converter

Model Number: LMF600-20B12、LMF600-20B12-ZZZ、LMF600-20B15、LMF600-20B15-ZZZ、LMF600-20B24、LMF600-20B24-ZZZ、LMF600-20B27、LMF600-20B27-ZZZ、LMF600-20B36、LMF600-20B36-ZZZ、LMF600-20B48、LMF600-20B48-ZZZ、LMF600-20Byyy LMF600-20Byyy-ZZZ(yyy=118-504 represents the output voltage,and the step is 0.1V, such as 050 is 5V, 159 is 15.9V,and240 is 24V.XXX stands for 1-3 digits, X=A-Z any letter.The step of the output current is 0.1A)

Product Description: Input:100-240Vac,7.5A , Output: 11.8-50.4Vdc, 0-50A

Complies with the essential protection requirements of the Low Voltage Directive (Directive 2014/35/EU), Electromagnetic Compatibility (Directive 2014/30/EU), Restriction of the Certain Hazardous Substances in electrical and electronic equipment (Directive 2011/65/EU) and their amendments (ROHS Directive (EU)2015/863).

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

Assessment of compliance of the product with the requirements relating to Directive 2014/35/EU, Directive 2014/30/EU and Directive 2011/65/EU was performed by Mornsun is based on the following standards:

EN 62368-1:2014
EN 55032:2015
EN 55035:2017
EN 61000-3-2:2006

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8, Nanyun Road 4, Huangpu District,Guangzhou GUANGZHOU, GUANGDONG, 510663

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company
Guangzhou, July.13. 2021

Naiqing Xie

Place & date

Legally valid signature