

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: AC-DC Converter

Model No: LMF1000-20BXX-ZZZ,LMF1000-20BXX-Q-ZZZ(XX is 12,15,24,27,36,48,54 represent output voltage for 12V,15V,24V,27V,36V,48V,54V and -ZZZ is one to three digits represent sales different customer or is blank.).

Product Description: Input 100-240Vac, 12A, Output voltage: 12V-54V, output load:80-18.7A.

Complies with the essential protection requirements of the Low Voltage Directive (EC 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.

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 based on the following standards:

EN 62368-1:2020+A11:2020 EN 55032:2015+A11:2020 EN 55035:2017+A11:2020 EN 61000-3-2:2019 EN 61000-3-3:2013+A1:2019 IEC 62321:2008

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:

Xienaiging Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, 24th SEP. 2021

Place & date

Legally valid signature

Naiging Xie