

EU DECLARATION OF CONFORMITY

It is hereby declared that following designated product:

Product Type AC-DC Converter

Model Number: LMF100-20BXX, LMF100-20BXX-C, LMF100-20BXX-Q, LMF100-20BXX-OEM, LMF100-20BXX-C-OEM, LMF100-20BXX-Q-OEM, LMF100-20BXX-XXX, LMF100-20BXX-XXX-OEM, LMF100-20BYZ, LMF100-20BYZ-OEM, LMF100-20BYZ-XXX, LMF100-20BYZ-XXX-OEM (XX-05, 12, 15, 24, 48, denote the output voltage; Y=030-480, 3-48V, 0.1V for step; Z=001-200, 0.1-20A; 0.1A for step)

Product Description: Input: 100-240Vdc, 1.7A. Output: 5-48Vdc, 20A

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+A11:2017
EN 55032:2015
EN 55035:2017
EN61000-3-2:2014
EN61000-3-3:2013
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, 510663

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company
Guangzhou, Nov.26. 2020

Naiqing Xie

Place & date

Legally valid signature