

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type:AC-DC Converter

Model Number: LMF1500-20BXX,LMF1500-20BXX-Q,LMF1500-20BXX-QQ,LMF500-20BXX-Q-ZZZ,LMF1500-20BXX-Q-ZZZ,LMF1500-20BXX-QQ-ZZZ(XX is 12,15,24,27,36,48,54 represent output voltage 12V,15V,24V,27V,36V,48V,54V;ZZZ stands for 1~3 digits, Z is A~Z any letter or 0~9 any number represent customer code.)

Product Description: Input:100-240Vac,17A , Output Voltage:12-54V,125-28A.

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+A11:2020
EN 55035:2017+A11:2020
EN 61000 - 3 - 2: 2019
EN 61000 - 3 - 3: 2013
EN63000:2018

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, 17.Oct . 2022

Naiqing Xie

Place & date

Legally valid signature