

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: AC-DC Converter

Model No: LHE40-20B03*,LHE40-20B05*,LHE40-20B12*,LHE40-20B15*,LHE40-20B24*,LHE40-20B48*(If * is none,it means standard module.If * is A5,it means chassis mounting. If * is A6,it means DIN-Rail mounting).

Product Description:Input:100-240Vac,50/60Hz,1.0A. Output: 3.3-48Vdc, 0.83-8A

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 62368-1:2014+A11:2017
EN 55032:2015+AC:2016
EN 55035:2017
EN 61000-3-2:2014
EN 61000-3-3:2013

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:

Xienaiqing Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, 25th january. 2022

Place & date

Legally valid signature

Naiqing Xie