

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No:URB1DXXLMD-20W(H)R3*(XX=03,05,12,15,24 means output voltage 3.3Vdc,0.5Vdc,12Vdc,15Vdc and 24Vdc.If * is none,it means standard module.If * is A2S,it means chassis mounting.If * is A4S,it means DIN-Rail mounting).

Product Description:Input:40-160Vdc,647mA. Output: 3.3-24Vdc,833-5000mA

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
EN 55035:2017

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