

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No: B0303T-1WR3*,B0305T-1WR3*

("*" means blank or "-TR" or "-xy",among them: the"-TR" model represents that the product is packaged as a tap package;the "-xy" as a variation represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9.These suffixes represent variations or selections that are not related to security)

Product Description: Input:2.97-3.63Vdc, 416mA, Output:3.3,5.0Vdc,200-303mA.

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 based on the following standards:

EN 62368-1:2014/AC:2015

EN 55032:2015/A11:2020

EN 55035:2017/A11:2020

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8,Nanyun Road 4,Huangpu district,Guangzhou, GuangDong,510670, PR China.

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, 17th Jan. 2022

Place & date

Legally valid signature