

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No: B1203XT-1WR3*, F1203XT-1WR3*.

("*" means blank or "-TR" or "-xy", among them: the"-TR" model represents that the product is packaged as a tap package; the "-xy" model 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: 10.8-13.2Vdc 0.2A				
Part number	Output voltage	Output current	Output power	Transformer type
B1203XT-1WR3*	3.3Vdc	303mA	1W	51104546 (A/0,A/1,A/9)
F1203XT-1WR3*	3.3Vdc	303mA	1W	51104546 (A/0,A/1,A/9)

Complies with the essential protection requirements of the 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 2014/30/EU and Directive 2011/65/EU was performed by Mornsun based on the following standards:

EN 62368-1:2014+A11:2017

EN 55032:2015/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, 24 th Oct. 2022

Legally valid signature

Naiging Xie

Place & date