

## **EU DECLARATION OF CONFORMITY**



It is hereby declared that following designated product:

Product Type: Power Supply

Model No:

F12xxS-1WR3\*,B12xxLS-1WR3\* (xx=03,05,09,12,15,24).

B12xxS-2WR3\*,F12xxS-2WR3\* (xx=05,12,15,24).

F15xxS-1WR3\*,B15xxLS-1WR3\*(xx=05,09,12,15).

F24xxS-1WR3\*,B24xxLS-1WR3\*(xx=03,05,09,12,15,24).

B24xxS-2WR3\*,F24xxS-2WR3\*(xx=05,12,15,24)."\*" means blank or "-xy", among them: the "-xy" model represents a customer model, "x" means anyletter 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:

For models: F12xxS-1WR3\*,B12xxLS-1WR3\*,Input:12Vdc,0.24A,Output:3.3-24Vdc,303-42mA.

For models: B12xxS-2WR3\*,F12xxS-2WR3\*,Input:12Vdc,0.24A,Output:5.0-24Vdc,400-83mA.

For models: F15xxS-1WR3\*,B15xxLS-1WR3\*,Input:15Vdc,0.18A,Output:5.0-15Vdc,200-67mA.

For models: F24xxS-1WR3\*,B24xxLS-1WR3\*,Input:24Vdc,0.12A,Output:3.3-24Vdc,303-42mA.

For models: B24xxS-2WR3\*,F24xxS-2WR3\*,Input:24Vdc,0.12A,Output:5.0-24Vdc,167-83mA.

**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 62368-1:2020+A11:2020 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.



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Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, 16th Aug. 2021

Naiging Xie

Place & date Legally valid signature