

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No:WRB1203S-3WR2, WRB1205S-3WR2, WRB1206S-3WR2, WRB1209S-3WR2,

WRB1212S-3WR2, WRB1215S-3WR2, WRB1224S-3WR2, WRF1203S-3WR2, WRF1205S-3WR2, WRF1209S-3WR2, WRF1212S-3WR2, WRF1215S-3WR2,

WRF1224S-3WR2, WRF1218S-3WR2

Product Description: Input 9-18Vdc, 0.5A. Output: 3.3-24Vdc, 0.125-0.758A

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 (Directive 2015/863/EU) .

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 and UL based on the following standards:

> EN 62368-1:2014 IEC 62321:2008

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, Guangdong, 510670, P.R.China

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company Guangzhou, 1st Dec. 2020

Place & date

Naiging Xie

Legally valid signature