

## EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type DC-DC Converter

Model Number: URF4805QB-200WR3\*, URF4812QB-200WR3\*, URF4815QB-200WR3\*, URF4824QB-200WR3\*, URF4848QB-200WR3\*, URF4805QB-150WR3\*, URF4812QB-150WR3\*, URF4815QB-150WR3\*, URF4824QB-150WR3\*, URF4848QB-150WR3\*, URF4805QB-200WHR3\*, URF4812QB-200WHR3\*, URF4815QB-200WHR3\*, URF4824QB-200WHR3\*, URF4848QB-200WHR3\*, URF4805QB-150WHR3\*, URF4812QB-150WHR3\*, URF4815QB-150WHR3\*, URF4824QB-150WHR3\*, URF4848QB-150WHR3\*, URF4805QB-200WFR3\*, URF4812QB-200WFR3\*, URF4815QB-200WFR3\*, URF4824QB-200WFR3\*, URF4848QB-200WFR3\*, URF4805QB-150WFR3\*, URF4812QB-150WFR3\*, URF4815QB-150WFR3\*, URF4824QB-150WFR3\*, URF4848QB-150WFR3\*. If \* is none, it means standard module. If \* is A5, it means chassis mounting. If \* is A6, it means DIN-Rail mounting.

Product Description: Input 18-75Vdc, 15.686A for 200W and 11.765A for 150W .  
Output voltage :5.0-48.0Vdc, output current :3.13-40A, output power:150W/200W

**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 is 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, 510663

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company  
Guangzhou, 31<sup>th</sup> Jul. 2021

*Naiqing Xie*

*Place & date*

*Legally valid signature*