

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No:

URB4803YMD-40WR3,URB4805YMD-40WR3,URB4812YMD-40WR3,URB4815YMD-40WR3.

Product description:

Input voltage:18-75Vdc Input current:1.98A				
Part number	Output voltage	Output current	Output power	Transformer type
URB4803YMD-40WR3	3.3V	10000mA	33W	14271526
URB4805YMD-40WR3	5V	8000mA	40W	14271527
URB4812YMD-40WR3	12V	3333mA	40W	14271529
URB4815YMD-40WR3	15V	2667mA	40W	14271529

Note:When input voltage of products is range from18 to 36Vdc,their full load shall be derated according to derating curve.

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+A11:2017
- EN 55032:2015+A11:2020
- EN 55035:2017+A11:2020
- EN IEC 63000:2018

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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Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, 18th May. 2023

Naiqing Xie

Place & date

Legally valid signature