

## **EC DECLARATION OF CONFORMITY**



It is here by declared that following designated product:

Product Type: DC-DC Converter

Model No: URD480505LD-20WR3, URD480512LD-20WR3, URD480524LD-

20WR3,URD480505LD-20WHR3, URD480512LD-20WHR3,URD480524LD-20WHR3.

Product Description:

Part number	Rate input (VDC)	Output voltage (VDC)	Output current (mA)	Output power
URD480505LD-20WR3*	18-75VDC 1.626A	5/5	2000/2000	20W
URD480512LD-20WR3*		5/12	2000/833	20W
URD480524LD-20WR3*		5/24	2000/417	20W

If \* is none, it means standard module. Model name with letter "H", it means enclosure with heatsink. Model name without letter "H", it means enclosure without heatsink.

**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.

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

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

5 Kehui St 1, Kehui Development Center, Science Ave, Guangzhou Science City, Luogang District, Guangzhou, Guangdong, 510663, P.R.China

Authorised person signing for the company:

Jian Zhu Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, 4th Jan. 2019

Place & date Legally valid signature