

EU DECLARATION OF CONFORMITY

It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No: URA24xxLD-30WR3*, URA24xxLD-30WHR3*, URA24xxLD-30WR3-UF, (xx=05, 12, 15, 24 to stand for output voltage. "*" means blank, A2S or A4S).

URA48xxLD-30WR3*, URA48xxLD-30WHR3*, URA48xxLD-30WR3-UF, (xx=05, 12, 15 to stand for output voltage. "*" means blank, A2S or A4S).

Product Description: Input 18-75Vdc, 2.183A, Output: ± 5.0 to ± 15 Vdc, ± 1 to ± 3 A for URA48xxLD-30WR3*, URA48xxLD-30WHR3*, URA48xxLD-30WR3-UF.

Input: 9-36Vdc, 4.365A, Output: ± 5.0 to ± 24 Vdc, ± 0.625 to ± 3 A for URA24xxLD-30WR3*, URA24xxLD-30WHR3*, URA24xxLD-30WR3-UF

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

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.

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, 25th Jan. 2022

Place & date

Naiqing Xie

Legally valid signature