

EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No: WRA1205SD-3WR2,WRA1209SD-3WR2,WRA1212SD-3WR2,WRA1215SD-3WR2, WRA1205ST-3WR2,WRA1209ST-3WR2,WRA1212ST-3WR2,WRA1215ST-3WR2,WRA2405SD-3WR2,WRA2409SD-3WR2,WRA2412SD-3WR2,WRA2415SD-3WR2, WRA2405ST-3WR2,WRA2409ST-3WR2,WRA2412ST-3WR2,WRA2415ST-3WR2.

Product Description:Input 9-18Vdc,0.9A, Output 5-15Vdc,(±)100-(±)300mA
Input 18-36Vdc,0.5A, Output 5-15Vdc,(±)100-(±)300mA.

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
- EN 55032:2015
- EN 55035:2017

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, 17th Dec. 2019

Place & date

Legally valid signature