

EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

 $\frac{\text{Model No: WRA1205SD-1WR2,WRA1209SD-1WR2,WRA1212SD-1WR2,WRA1215SD-1WR2,WRA1205ST-1WR2,WRA1209ST-1WR2,WRA1215ST-1WR2,WRA1215ST-1WR2,WRA1215ST-1WR2,WRA2405SD-1WR2,WRA2409SD-1WR2,WRA2412SD-1WR2,WRA2415SD-1WR2,WRA2415ST-1WR2,WRA2415ST-1WR2,WRA2405ST-1WR2,WRA2409ST-1WR2,WRA2412ST-1WR2,WRA2415ST-1WR2.} \\ \frac{\text{WRA2405ST-1WR2,WRA2409ST-1WR2,WRA2412ST-1WR2,WRA2415ST-1WR2.}}{\text{Product Description:Input 9-18Vdc,0.2A,}} \\ \frac{\text{Output 5-15Vdc,}(\pm)34-(\pm)100\text{mA}}{\text{Output 5-15Vdc,}(\pm)34-(\pm)100\text{mA}} \\ \frac{\text{Nodel No: WRA1205SD-1WR2,WRA121$

Input 18-36Vdc, 0.2A, Output 5-15Vdc, (\pm) 34- (\pm) 100mA.

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 EN55035:2017

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, 03th Dec. 2019

Place & date Legally valid signature

Joan Zhu