

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No: URF1DxxLD-40WR3*, URF1DxxLD-40WHR3*
 (xx=03,05,12,15,24,48;*=none,A2S,A4S).

Product description:

Input voltage: 9-18Vdc 0.422A				
Part number	Output voltage	Output current	Output power	Transformer type
URF1D03LD-40WR3*	3.3V	10000mA	33W	51400802(1.1)
URF1D05LD-40WR3*	5V	8000mA	40W	51400803(1.1)
URF1D12LD-40WR3*	12V	3333mA	40W	51400804(1.1)
URF1D15LD-40WR3*	15V	2667mA	40W	51400805(1.1)
URF1D24LD-40WR3*	24V	1667mA	40W	51400768(1.1)
URF1D48LD-40WR3*	48V	833mA	40W	51400807(1.1)
URF1D03LD-40WR3*	3.3V	10000mA	33W	51400802(1.1)
URF1D05LD-40WR3*	5V	8000mA	40W	51400803(1.1)
URF1D12LD-40WR3*	12V	3333mA	40W	51400804(1.1)
URF1D15LD-40WR3*	15V	2667mA	40W	51400805(1.1)
URF1D24LD-40WR3*	24V	1667mA	40W	51400768(1.1)
URF1D48LD-40WR3*	48V	833mA	40W	51400807(1.1)

Complies with the essential protection requirements of the 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 2014/30/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 China

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Naiqing Xie

Guangzhou, 25th Nov. 2022

Place & date

Legally valid signature