

**EU DECLARATION OF CONFORMITY**



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No: HO1-P1501-0.5C\*,HO1-N1501-0.5C\* (“\*” means blank,“-YS” and “-yy” ,“-yy” to distinguish different customers, “yy” represents one or two letters of A to Z.)

Product Description:

Input voltage: 12(10.8-13.2)Vdc 0.3A				
Part number	Output voltage	Output current	Output power	Transformer type
HO1-P1501-0.5C*	1500V	0.5mA	0.75W	51405098(A/0) (A/0,A/1,.....A/9)
HO1-N1501-0.5C*	-1500V	-0.5mA		
“*” means blank, “-YS” and “-yy” ,“-yy” to distinguish different customers, “yy” represents one or two letters of A to Z.				

**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+A11:2017
- EN 55032:2015/A1:2020
- 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, 20<sup>th</sup> Jun. 2022

*Place & date*

*Legally valid signature*

