

EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No: HO1-P1201-0.6B*,HO1-N1201-0.6B* (“*” means blank, “-YS” and “-yy”, “-yy” to distinguish different customers, “yy” represents one or two letters of A to Z.)

Product Description:

Input voltage: 5(4.5-5.5)Vdc 0.3A				
Part number	Output voltage	Output current	Output power	Transformer type
HO1-P1201-0.6B*	1200V	0.6mA	0.72W	51405054(A/0) (A/0,A/1,.....A/9)
HO1-N1201-0.6B*	-1200V	-0.6mA		
“*” 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 (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 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, 20th Jun. 2022

Place & date

Legally valid signature