

**EC DECLARATION OF CONFORMITY**



It is hereby declared that following designated product:

Product Type AC-DC Converter

Model Number:LM90-12A15,LM90-12A15-XXX,LM90-12AYYY,LM90-12AYYY-XXX(XXX=1-3 letters A-Z, representing different customers,YYY=140-160,Denotes the output voltage regulating range of 14.00-16.00V, and the stepping value is 0.1V)

Product Description: Input 180-240Vac, 0.2A. Output 12V/3A -12V/3A

**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 is based on the following standards:

- EN 62368-1:2014+A11:2017
- EN 55032: 2015
- EN 55035: 2017
- IEC 62321:2008

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8, Nanyun Road 4, Huangpu District,Guangzhou GUANGZHOU, 510663

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

*Name in block letters & position in the company*  
Guangzhou, 25<sup>th</sup> May. 2021

*Place & date*

*Legally valid signature*