

EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: AC-DC Converter

Model No: LIF240-10BXXR2S,LIF240-10BXXR2S-Q,LIF240-10BXXR2S-OEM, LIF240-10BXXR2S-YYY, LIF240-10BXXR2S-Q-YYY(XXX stands for 2~3 digits.XXX=120-140/240-280/480-530 represents the output voltage,and the step is 0.1V, such as 119 is 11.9V,and 240 is 24V.YYY stands for 1~3 digits, Y=A~Z any letter represents different customer code)

Product Description: Input 100-240Vac, 3A , Output 12-53Vdc, 5-16A.

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+A11:2020
 EN 55032:2015+A11:2020
 EN 55035:2017+A11:2020
 EN IEC 61000-3-2:2019+A1:2021
 EN 61000-3-3:2013+A1:2019+A2:2021
 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 GUANGZHOU, 510663

Authorised person signing for the company:

NaiQing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Naiqing Xie

Guangzhou, 16th January. 2023

Place & date

Legally valid signature