

EC DECLARATION OF CONFORMITY

It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No:K78L03-500R3, K78L05-500R3, K78L12-500R3, K78L15-500R3

Product Description: Input 4.75-36Vdc, 0.412-0.704A. Output: 3.3 \pm 15Vdc, 0.15-0.5A

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 and UL based on the following standards:

EN 62368-1:2014

IEC 62321:2008

EN 55032:2015

EN 55035:2017

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

5 Kehui St 1, Kehui Development Center, Science Ave, Guangzhou Science City,
Luogang District, Guangzhou, Guangdong, 510663, P.R.China

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager

Name in block letters & position in the company

3rd August. 2020

Place & date

Naiqing Xie

Legally valid signature