

## **EC DECLARATION OF CONFORMITY**



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model Number: PV15-27B12R3,PV15-27B12R3A2C,PV15-27B12R3A4C, PV15-27B15R3,PV15-27B15R3A2C,PV1527B15R3A4C,PV15-27B24R3, PV15-27B24R3A2C,PV1527B24R3A4C.

Product Description: Input:100-1000Vac,50/60Hz,0.12A. Output: 12-24Vdc, 1.25A

**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 is based on the following standards:

EN 62109-1:2010 IEC 62109-1:2000 EN 55032: 2015+00:1

EN 55032: 2015+AC: 2016

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:

Naiging Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company Guangzhou, Nov.26. 2020

Legally valid signature

Naiging Xie

Place & date