

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model Number : See model list

Product Description : See model list

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 62109-1:2010
EN IEC 61000-6-2:2019
EN IEC 61000-6-4:2019
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, 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, 8th Oct. 2023

Place & date

Legally valid signature

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Model List

Input voltage: 250-1500Vdc Input current:1.2A (Max.)				
Part number	Output voltage	Output current(Max.)	Output power(Max.)	Transformer type
PV200-29B12R3*	12V	12500mA	150W	T501:51402259(A/0、A/1、A/2、A/3、A/4、A/5)
PV200-29B12WR3*				T402:51402277(A/0、A/1、A/2、A/3、A/4、A/5)
PV200-29B24R3*	24V	8333mA	200W	T501:51402260(A/0、A/1、A/2、A/3、A/4、A/5)
PV200-29B24WR3*				T402:51402277(A/0、A/1、A/2、A/3、A/4、A/5)
PV200-29B28R3*	28V	7143mA		
PV200-29B28WR3*				
PV200-29B48R3*	48V	4167mA		
PV200-29B48WR3*				

Note: "*" may be blank or "-xxx", "xxx" stands for any combination of 1 to 3 characters for market purpose.